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## HARVARDORIENTAL SERIES

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## - HARVARD

# ORIENTAL SERIES 

EDITED<br>WITH THE COÖPERARION OF VARIOVS SCHOLARS<br>BY<br>CHARIES ROCKWELL IANMAN<br>WADES PROFESSOR RF SANSKRIE IN HARVAMD UNIVRPEATY

Vol. VII

CAMBRIDGE, MASSACHUSETTTS<br>PUHLISHED BE HARVARD UNIVERSITY 1905

# ATHARVA-VEDA SAM்HITĀ 

Translateia<br>With a Critical and Exegetical. Commentary

HY

## WILLIAM DWIGHT WHITTNEY





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CHARIES ROCKWEL.L LANMAN

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Pages i-cixii and 1-4:\%

Corvelabir, 1904
BY TIARVAKD UNIXERSITY

The composition, electroty ping. presswork. and hinding of this work were done by Messrs. Cinn $\mathcal{A}$ Companv, at
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The paper for this work was mate by Mesoss $B$. Wakerev d Copprisiv, of Roston, Mazis, U. A. A., at
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## CONTENTS

Plates, one in each voleme of this work
vaci-
Portrat of Whitney, facing pare ..... xliii
Facsimile of Kashmirian text, Lirch-bark leat is7 a, just before page ..... 471
 ..... xvii..lxi
Paragraphs in lieu of a preface by Whitney ..... xrii...xxi
Announcement of this work ..... xyii
Statement of its plan and soope and design ..... xviii
The purpose and limitations and method of the translation ..... xix
Editor's preface ..... xxiii-xlii
Whitney's labors on the Atharva-Veda ..... xxiii
The edition of the text or the "First volume" ..... xxiii
Relation of this work to the "First volume" ..... xxiv
And to this Series ..... xxiy
External form of this work ..... xxiv
Its semeral scope as determined by provious pomise and fulnment ..... xxy
Of the critical notes in particular ..... xxvi
Scope of the work as transcending previous promise ..... xxyii
Evolution of the style of the work ..... xxvii
Partial rewriting and revision by Whitney ..... xxuif
Picking up the broken threads ..... xxwii;
Relation of the editor's work to that of the author ..... xxviii
Parts for which the author is not responsible ..... xrviii
The General Introduction, Part T.: by the editor ..... xxix
The same, Part Il.: elaborated in part from the autior's material ..... xxix
The editos's special introductions to the eighteen books, ii.- six. ..... xnx
The special introductions to the hymns: :aditions by the editor ..... nxx
His bibliography of previous translations and discussions : contained in The paragraphs beginning with the word "Cranslated" ..... xxX
Arded special introluctions to the hymons of book xsiii. etc. ..... xysi
Other editorial additions at the beginning and eme of hymns ..... xxxii
Other additions of considerable extent ..... sxxii
The seven tables appended to the latter volume of this work ..... sxani
Unmarked minot additions and other minor changes ..... xaxiii
The marked minor additions and otber minor changes ..... xxxiv
The revision of the authors manuseript. Verification ..... xxxiv
Accentuation of Sauskrit words ..... exnv
Cross-references ..... xuxy
Orthography of Angheized proper names ..... xxyy
Editorial short-comings and the chances of crror ..... xaxy
PAGE
The biographical and related matter ..... xxxyi
General significance of Whitney's work ..... xnxvii ..... xnxvii
Need of a systematic commentary on the Rig-Veda ..... xxxvii
The Ceutury Dictionary of the English Language . ..... xxxviii
Acknowledgments ..... xxxviii
Human personality and the progress of science. ..... xI
The same in English verse and in Sanskrit verse ..... xli-xlii
Biographical and related matter ..... xliii - 1xi
Brief sketch of Whitaey's life : by the editor ..... xliii
Estimate of Whitney's character and services: by the editor ..... xlvii
Select list of Whitney's writings: by Whitney ..... lvi
General Intronuction, Part I.: ey the emtor ..... lxiii-crii
General Premises ..... lxiii-lxiv
Scope of this l'art of the Introduction . ..... 1xiii
Scope of the reports of the variant readings ..... 1xiii
The tern "manuscripts" often used loosely for "authorities" ..... Jxiv
Which authorities are both manuscripts and oral reciters ..... lxiv
Difficulty of verifying statements as to authotities ..... Jxiv

1. Readings of European manuscripts of the Vuigate recension ..... lxiv-lxy
Keports include mss. collated, some before, and some after publication ..... Ixiy
Interpretation of the records of the Collation-lhook ..... lxy
2. Readings of Indian manuscripts of the Vulgate ..... lxvi
By "Indian mss." are meant those used by S. I' l'andit ..... lxyi
His reports not exhaustive ..... lxvi
3. Readings of Indian oral reciters of the Vulgate ..... Ixvi..Ixvii
By "Indian oral reciters" are meant those employed by S. P. Pandit ..... $\mathrm{IXxi}^{2}$
Errors of the eye checked by aral reciters ..... Ixvi
4. Readings of the Hindu commentator ..... Ixvii-Txviii
The critical value and the range of his variant readings ..... Ixvii
Excursus: Was he identical with Sayana of the Rig-Veda? ..... Ixriii
5. Readings of the Pada-pätha ..... lxix-lyx
Reported in Index Verbormm, and siace published in full ..... ixix
Illustrations of its deficiencies ..... Ixix
In verb-compounds and various other combinations ..... 1xix-lxx
6. The Prätiçākhya and its commentary ..... |xx-Ixxi
Character of Whitney's editions of the Praticaikhyas ..... lxx
Their bearing upon the orthography and criticism of the text ..... lxx
Utilization of the Atharvan Pratiçiakha for the present work ..... 1xxi
7. The Anukramanis: "Old" and "Major" ..... 1xxi-lxxiv
More than one Anukramani extant ..... Ixxi
The I'añcapatalikit or "Old Antikr." or "Quoted Anukr." ..... 1xxi
Manuscripts thereof ..... lexii
The Irrhatsarvãnukramani or "Major Anukr." ..... |xnii
Manuscripts therebf ..... Ixxii
Text-critical value of the Amokramis ..... Ixxiii
The author of the Major Anukr. as a critic of meters ..... Ixxiii
His statements, as to the secrs of the hymns (quasi-authorship) ..... Lxxiv
FBCE
8. The Käuçika-Sütra and the Vāitāna-Sütra ..... Ixxiy-lxaix
The work of Carbe and Bloomfield and Caland ..... - Jxxiv
Bearing of Sūtras npon criticism of structure and text of Samhitā ..... lxxv
Grouping of mantra-material in Sütra and in Sanhitä compared ..... IExy
Many difficulties of the Kançika yet unsolved ..... lxavi
Value of the Sutras for the exegesis of the Samhitit ..... lxxvii
Kāuçika no grod warrant for dogmatism in the exerresis of Sarnhita ..... Ixxvii
Integer vitae as a Chistian funeral-lymo ..... Exxviii
Secondary adaptation of mantras to incongruous ritual uses ..... Ixxviii
9. Readings of the Kashmitian or Päppaläda tecension laxix-lxaxix
Its general relations to the Vufrate or (xaunakan recension ..... lexix
The unique birchorark manuscipt thereof (perhaps about A.n. 1519) ..... lxax
Roth's Kashmirian nagari transoript (Nov, $\mathrm{S}_{74}$ ) ..... Jxxxi
Arrival (1876) of the birch-batk original at Tubingen ..... Inxy:
Roth's Collation (June, 388. ) of the Paippalada text ..... lxaxi
Roth's autograph magati transeript (Inec. sSS.f) ..... Ixexii
The facsimile of the birch-hark original (1901) ..... Exxxii
Roth's Collation not exhantstive ..... lxxxiii
Faults of the birch-bark manuscript ..... |xaxiii
Collation not controlled by constant refereuce to the binch bark ms. ..... lixxiv
Such reference would have ruined the birchonak ms. ..... 1xaxiv
Care taken in the use of Roth's Collation. Word-division ..... lxaxy
Kashmirian readies not controlled dire tly from the facsimile ..... hexy
Provisional means ior such control: the Concomatre (parges tot8-1023) ..... lexiy
Excursus: The raquirements for an cition of the Pappatada: ..... lenxvi
10. A rigorously precise tramsliteration ..... lxuxii
11. Marginal reverences to the Valsate parallels ..... Kxumii
12. Index of Vidgate verses thus noted on the margin ..... Exxxii
13. Accessory material : conjectures, notes, translations ..... Inxxviii
14. Readings of the parallel texts ..... lxxxix-mei
The texts whuse readings are reported ..... lexsix
The method of reporting aims at the utmost accuracy ..... Ixexix
Completeness of the reports far from absolute ..... xc
Reports presented in well-ligested form ..... $x \mathrm{x}$
15. Whitney's Commentary : further discussion of its critical elements ..... xci-xciii
Comprehensiveness of its arris of paralleis ..... xci
Criticism of specific meadings ..... $x c i$
Illustrations of elasses of texi-errors ..... xs:ii
Auditory errors. Surd and sonant. Twin consonants. ..... xcii
Visual extors. Haplograpliy ..... xciii
Metrical faults. Hypermetric glosses, and so forth ..... xciii
Blend-teadings ..... $x \mathrm{c}$ ii
16. Whitney's Translation and the interpretative elements of the Commentary ..... xcio-xcix
The transation: general principles governing the method thereof ..... xciv
The translation not primarily an interpretation, but a literal version ..... $x \mathrm{xiv}$
A literal version as against a literary one ..... xciv
Interpretative elements: captions of the hymns ..... xCV
pacis
Interpretations by Whitney ..... $x \mathrm{cy}$
Ekegetical notes contributed by Koth ..... $x \mathrm{xyi}$
The translation has for its underlying text that of the Berlin edition ..... xcyi
This is the fact even in cases of corrigible corruptions ..... xcyi
Cases of departure from the text of the Berlin edition ..... xcvii
Whitrey's growing skepticism and correspondingly rigid literalness ..... xcvii
poetic elevation and bumor ..... xcviii
17. Abbreviations and sigus explained . ..... xcix-cui
General scope of the list : it includes not only ..... xcix
The downight or most arbitrary abbreviations, but also ..... xrix
The abbreviated designations of books and articles ..... $x \operatorname{cix}$
Explanation of arbitrary sigus:
Parentheses; square brackets. ..... $c$
Ellbrackets ( $\rfloor$ ); hand (aner) ..... $c$
Small circle; Italic colon; claremion letlers, a, b, c, etc. ..... c
Alphabetic list of abbreviations
cri-evii
18. Tabular view of translations and native comment
cvi
Previous translations. -- Native comment
erii
Chronologic sequence of prerious translations and discussions.
General Introduction, Part II. : parthe erom Whinfis smaterah. ..... aix-chis
General Premises . ..... rix
Contents of this Part ..... (is
Authorship of this Part ..... cis
19. Description of the manuscripts used by Whitney ..... cix-cmi
The brief designations of his manuscripts (sigla codicum) ..... cis
Synoptic table of the manuscripts used by him ..... c $x$
Table of the Berlin manuscripts of the Atharva-Veda ..... cx
Whitney's critical description of his manuscripts:
Manuscripts ased before publication of the test(B. I. M. W. E. I. H.; Bp. Bp. ${ }^{3}$ ) exi
Manuscripts collated after publication of the text (O.R.T.K.; Op.D. Kp.) exiv
20. The stanza cam no devir abhistaye as opening stanza. cxvi..cxuii
As initial stanza of the text in the kashmirian recension ..... cxri
As initial stanza of the Vulgate text ..... cxyi
21. Whitney's Collation-Book and his collations ..... cxrii-cxix
Description of the trio wolumes that lorm the Collation-Book ..... exvii
Whitney's fundamental transcript of the text ..... cxrii
Collations made before publication of the text ..... cxuiii
The Berlin collations ..... cxuiii
The Paris and Oxford and London collations ..... exviii
Collations made after puldication (made in 187 ; or hater) ..... exviii
Haug, Roth Tanjore, Deccan, and Bikaner mss. ..... cxviii
Other contents of the Collation-Houk ..... cxyiii
22. Repeated verses in the manuscripts. ..... cxix-cxx
Abbruviated by pratika with arddition of ity eki etc. ..... cxix
List of repeated verses or verse-groups ..... cxix
Further details concerning the patika and the addition ..... exixPacir
23. Refrains and the like in the manuscripts ..... cxx-cxxi
Written out in full only in first and last verse of a sequence ..... cxx
Treated by the Anukramanī as it unabbreviated ..... cxx
Usage of the editions in respect of such abbreviated passages ..... exxi
24. Marks of accentuation in the manuscripts ..... exxi-cxxiii
Berlin edition uses the Rig.Veda method of marking accents ..... cxxi
Dots for lines as accent-marks ..... cxai
Marks for the independent svarita ..... cxxii
Horizontal stroke for svarita ..... caxii
Udätta marked by vertical stroke above, as in Mäitrayami ..... cxxii
Accent-marks in the Bombay edition ..... cxxii
Use of a circle as avagraha-sign ..... cxxii
25. Orthographic method pursued in the Berlin edition ..... cxxiii-cxxri
Founded on the usage of the mss., but controlled by the Pratiçalibya . ..... exxiii
That treatise an authority only to a certain point ..... cxxiii
Its failure to discriminate between rules of wholly different value ..... cxxiii
Items of coniormity to the Pratiçithina and of departure therefrom ..... cxxiv
Transition-sounds: as in tän-t-saryān ..... cxaiv
Final -a hefore ç- and $j$ : as in paçyani janmain ..... cxuis
Final -n before c - : as in yanç ca ..... cxxiv
Final in before $t$-: as in tinis te ..... exiv
Final -t before $\varsigma^{-}$: as in asmac charaval ..... cxay
Abbrevation of consonant groups: as in pankti ..... cxay
Final -m and -n before 1 -: as in kain lokam ..... exxy
Visarga before st- and the like: as in ripu stenah ..... cxxvi
The kampa-figures 1 and 3 ..... exxyi
The method of marking the accent ..... exxri
26. Metrical form of the Atharvan Samihitä ..... cxxyi-cxyyii
Predominance of anustubh stanzas ..... exxyi
Extrome irregularity of the metrical form ..... cxarii
Apparent wantonness in the alteration of Rig-Veda material ..... exxvii
To emend this irregularity into regularity is not licit ..... cxxvii
g. Divisions of the text ..... cxxvii-c:x
Summary of the various divisions ..... cxxuii
The first and second and third "grand divisions" ..... cxavii
I. The (mimportant) division into prapathakas or 'lectures' ..... cxxviii
Their number and distribution and extent ..... exxvifi
Their relation to the anuvata-divisions ..... cxaviii
27. The (fundamental) division into kimdas or 'books' ..... cxxix
28. The division into anuräkas or 'recitations' ..... cxuix
Their number, and distribution over !ooks and grand divisions ..... casix
Their relation to the hymn-divisims in books xiii....xviii. ..... cxax
29. The division into silktas or 'humus' ..... cxaxi
The hymn-divisions not everywhere of equal value ..... cxaxi
30. The division into ras or 'verses' ..... cxxxi
31. Subdivisions of verses: arasānas, padas, and so forth ..... cexniiNumeration of successive verses in the mss. . . . . . . . . . . cxixixii
Groupings of successive verses into units requiring special mention: . . exaxii
Decad-süktas or "decad-hymns" ..... exxxii
Artha-süktas or 'sense-hymns' ..... cxxxiii
Paryayar-süktas or 'period-hymus' ..... cxxxiii
Differences of the Berlin and Bombay numerations in books vii. and xix. . ..... cxxxiy
Differences of hymn-numeration in the paryaya-books ..... cxxxiv
Whitncy's criticism of the numbering of the Bombay edition ..... cxxxyi
Suggestion of a preferable method of numbering and citing ..... cxxxvi
Differences of verse-numeration ..... cxxxvii
Summations of hymns and verses at end of divisions . ..... cxxxviii
The summations quoted from the Pañapatalika ..... cxxxviii
Indication of extent of divisions by reference to an assumed norm ..... cxxxviii
Tables of verse-norms assumed by the Pancapatalika ..... cxxxix
The three "grand divisions" are recognized by the Pañapatalikii ..... exxxix
32. Extent and structure of the Atharva-Veda Samhita ..... cxl-clxi
Limits of the original collection ..... cxl
Books xix. and xx. are later additions ..... cxli
The two broadest principles of arrangement of books i.-xviii. : ..... cxlii
33. Miscellaneity or unity of subject and 2 . length of hymn ..... cxlii
The three grand divisions (I., II., Ill.) as based on those principles ..... axlii
The order of the three grand divisions ..... cxlii
l'rinciples of arrangement of books within the gratid division : ..... cslii
34. Normal lengh of the hymms for each of the several books . ..... cxliii
35. The amount of text in cach book. Tahle ..... cxiai
Arrangement of the hymns within any given book ..... cxliii
Distribution of hyms according to length in divisions I. and II. and 111 . ..... cxhi
Tables ( 1 and 2 and 3) for those divisions (see pages cxliv-cxtv) ..... cxhi
Grouping of hymns of book xix. according to length ..... cxlyi
Table (number 4) for book xix. ..... colvii
Summary of the four tables. Table number 5 . ..... abii
Extent of AV. Samintia about one half of that of RV. ..... cxlvii
First grand division (books i.--vii.) : short hymns of miscellaneous subjects ..... exlvii
Evidence of fact ats to the existence of the verse-norms ..... cxlviii
Express testimeny of both Anukramanis as to the verse-norms ..... cxlviii
One verse is the norm for book vii. ..... cxlix
Arrangement of books within the division :
36. With reference to the nomal leogth of the hymas ..... cxlix
Excursus: on hymn xix. 23. Homage to parts of the Atharva-Veda ..... cl
Exceptional character of book vii. ..... eli
Book vii, a book of after-gleanings supplementing books i.-vi. ..... clii
37. Arrangement of books with reference to amount of text ..... clii
Resume of conclusions as to the arrangement of books i.-vii. ..... ciii
Depaituxes from the norms by excess ..... cliii
Critical significance of those departures ..... cliii
Illustrative examples of crilical reduction to the norm ..... cliii
farrangement of the hymns within any given book of this division ..... cliv
racs
Second grand division (books viii.-xii.): long hymns of miscellancous subjects ..... clv
Their hieratic character: mingled prose passages ..... clo
Table of verse-totals for the hymns of division II. ..... clvi
Gencral make-up of the material of this division ..... clvi
Order of books within the division : negative or insignificant conclusions ..... dvii
Order of hymns within any given book of this division ..... cluii
Possible reference to this division in hymn xix. 23 ..... clvii
Third grand division (books xiii.--xviii.): books showing unity of subject ..... clviii
Division 11I. represented in lappatada hy a single book, book xwiii. ..... dix
Names of the books of this division as given by hym xix. 23 ..... clix
Order of books within the division ..... clix
Table of verse-totals for the hymns of division 111 . ..... ciix
Order of hyms within any given book of this division ..... dx
The hymedisisions of books xiii...xviii and their value ..... dx
Cross-references to explanation of abbreviations and so forth ..... claii
To explamation of abheviations (pages xcix-cri) ..... clxii
To exphanation of athreviated titles (pages xcix coic) ..... Uxii
To explanation of arbittary signs (page e) ..... claii
To key to the designations of the manneripts (pages cixex) ..... dxii
To syamptic tables of the manusctipts (pages ex-cxi) ..... dxii
To descriptions of the manuscripts (pares cxiecxi) ..... clxii
To table of tilles of hyms (volume VIll., pages sozf-1037) ..... dxii
The Atharra-Vma Simmti: Travetation avd Notes ..... $1-1009$
x. First Grand Division. --- Books I.--VII. ..... $1+470$
Seven books of short hymms of miscellaneous subjects [For table of the tithes of the 433 hymns, see p. 1024][Vomme VII. ends here with book vii.][Volume VIII. begins here with bow viii.]
38. Second Grand Division. ...- Books VIII - XII. ..... 471.707
Five books of loug hymus of miscellaneous subjects
[For table of the titles of the 45 hymen, see p. 103. 4 ]
39. Third Grand Division. - Books XIII.-XVIII. ..... 708-S94
Six looks of long hymus, the books shoning mity of subject
[For table of the titles of the 15 hymus, see p. 1035]
Book xiii. : hymns to the Rucldy Sun or Rohita (seer: Brahonan) ..... 708-737
Book xiv: : wedding verses (seer: Savitri Surya) ..... $73^{8-768}$
Book xr: : the Vratya (seer:---) ..... $760-791$
Book xvi.: Paritta (seer: Prajuati i) ..... 792-504
book xwii. : prayer to the Sum as Indra and as Vishapu (seer: Drahman) ..... Sos-8is
book xwiii. : funeral verses (seer: Atharvan). ..... $813-804$ ..... $813-804$
40. Supplement. --. Book XIX. ..... 895-1009Aftergleanings, chiefly from the traditional sources of division 1 ,[For table of the tilles of the 72 hymns, see p . 1030]
Iăippalada excerpts concerning book sex.1009
pagr
Lndexes and other auxidary matter ..... 1011-1046
41. The non-metrical passages of the Atharvan Samhita ..... IOH
Tabular list ..... 1011
42. Hymns ignored by the Kāuçika-Sütra ..... 1011-1012
Tabular list ..... 1012
43. The two methods of citing the Käuçika-Sütra ..... 1012
Tabular concordance ..... 1012
44. The discrepant hymn-numbers of the Berlin and Bombay editions ..... 1013
Tabular concordance ..... 1013
45. Paippalāda passages corresponding to passages of the Vulgate ..... 1013-1023
Primary use of the table, its genesis and character ..... 1013
Incidental uses of the table ..... 1013
Vulgate grand division IIl. and Paitppalada hook xwiii. ..... 1014
Conspectus of the contents of Paippadada book xviii. ..... 1015
Explanation of the table ..... 1016
Manner of using the table ..... 1017
Tabular concordance ..... 1017-1023
46. Whitney's English captions to his hymn-translations ..... 1024-1037
They form an important element in his interpretation of his Veda ..... 102.4
In tabular form, they give a useful conspectus of its subject-matter ..... $102+$
Table of hymn-titles of Itivision I., books i.-vii. ..... 1024-1032
[Stop-gap: the division of this work into two separately bound volumes] ..... 1033
Table of hymm-tites of Division IH., books viii.--xii. ..... 1034
Table of hymn-titles of Division II ., books siii,- xviii. ..... 1035
Table of hym-titles of the Supplement, book vix. ..... $1036 \cdot 1037$
47. The names of the seers of the hymans ..... $1038 \cdots 1041$
Whitney's exploitation of the Major Anukramani ..... 10.38
Doubtful points ..... 1038
Entire books of division III. ascribed each to a single seer ..... 1038
Value of these ascriptions of quasi-athorship ..... 1035
Prominence of Atharvan and Brahman as seers ..... 1039
Hyanos of Atharvan anel hymas of Aiggiras: possible contrast ..... roj?
Consistency in the ascriptions ..... 103's
Halpaby fabricated ascriptions ..... 1040
Aphabetical index of seer-manes and of passages ascribed to them ..... 1040-10.41
48. Brief index of names and things and words and places ..... 10.4-1044
An claborate index uncalled for here ..... 10.72
Aphabetical list of names and things ..... 1042
Alphahetical list of Sanskrit words ..... 1044
List of AV. passages ..... 1044
g. Additions and corrections ..... 1044-1046
Omissions and errors not easy to rectify in the electrotype plates ..... $10+5$

## PARAGRAPHS IN LIEU OF A PREFACE BY WHITNEY


#### Abstract

LAnnouncement of this work. - The following paragraphs from the pen of Proiessor Whitney, under the title, "Announcement as to a second volume of the Roth-Whitney edition of the Atharva-Veda," appeared about two years before Mr. Whitney's death, in the Proctedings for April, isgz, appended to the Journal of the Amerian orintal Society, volume xy., pages clxxi-clexiii. They show the way in which the labor done by Roth and Whitney upon the Atharva-Veda was divided between those wo scholars. Moreover, they state briefly and dearly the main purpose of Whitaeys commentary, which is, to give for the text of this Vethathe varions readioss of both Hindu and Fiuropean authorities (living or manuscript) and the variants of the Kashmirian or Paippalada recension and of the corresponding passages of other Vedic fexts, together with references to, or excerpts from, the ameilary works on meter, ritual, exegesis. ete. They are signifiant as showing that in Mr. Whituey's mind the translation was entirely sabordinate to the critical notes. Most significant of all - the last senteme makes a dear disclamer of tinality for this work by speaking of it as "material that is whelp toward the study and final comprehension of this Veda." -.. C. R. L.」


When, in $1855-6$, the text of the Atharva-Veda was published by Prolessor Roth and myself, it was styled a "first volume," and a second volume, of notes, indexes, etc., was promised. The promise was made in good faith, and with every intention of prompt fulfilment; but circumstances have deferred the latter, even till now. The bulk of the work was to have fallen to Professor Roth, not only because the bulk of the work on the first volume had fallen to me, but also because his superior learning and ability pointed him out as the one to undertake it. It was his absorption in the great labor of the Petersburg Lexicon that for a long series of years kept his hands from the Atharva-Veda except so far as his working up of its material, and definition of its vocabulary, was a help of the first order toward the understanding of it, a kind of fragmentary translation. He has also made important contributions of other kinds to its elucidation: most of all, by his incitement to inquiry after an Atharva-Veda in Cashmere, and the resulting discovery of the so-called Päippalada text, now well known to all Vedic scholars as one of the most important finds in Sanskrit literature of the last half-century, and of which
the credit belongs in a peculiar manner to him. I have also done something in the same direction, by publishing in the Society's Journal in 1862 (Journal, vol. vii.) the Atharva-Veda Prātiçākhya, text, translation, notes, etc.; and in i88i LJournal, vol, xii.」 the Index Verborum - which latter afforded me the opportunity to give the pada-readings complete, and to report in a general way the corrections made by us in the text at the time of its first issue. There may be mentioned also the index of pratikas, which was published by Weber in his Indische Studich, vol. iv., in 1857 , from the slips written by me, although another (Professor Ludwig) had the tedious labor of preparing them for the press.

1 have never lost from view the completion of the plan of pulbhication as originally formed. In 1875 I spent the summer in Germany, chiefly engaged in further collating, at Munich and at Tuibingen, the additional manuscript material which had come to Europe since our text was printed; and I should probably have soon taken up the work seriously save for having been engaged while in Cermany to prepare a Sanskrit gramman, which fully occupied the leisure of several following years. At last, in $1885-6$, I had fairly started upon the execution of the plan, when failure of health reduced my working capacity to a minimum. and rendered ultimate success very questionable. The task, however, has never been laid wholly aside, and it is now so far advanced that. barring further loss of power, I may hope to finish it in a couple of years or so; and it is therefore proper and desirable that a public amouncement be made of my intention.
[Statement of its plan and scope and design.]- My plan includes, in the first place, critical notes upon the text, giving the various readings of the manuscripts, and not alone of those collated by myself in Europe, but also of the apparatus used by Mr. Shankar Pandurang Pandit in the great edition with commentary (except certain parts, of which the commentary has not been found) which he has been for years engaged in printing in India. Of this extremely well-edited and valuable work 1 have, by the kindness of the editor, long had in my hands the larger half; and doubtless the whole will be issued in season for me to avail myself of it throughout. Not only his many manuscripts and grotriyas (the living equivalents, and in some respects the superiors, of
manuscripts) give valuable aid, but the commentary (which, of course, claims to be "Sãyana's") akso has very numerous various readings, all worthy to be reported, though seldom offering anything better than the text of the manuscripts. Second, the readings of the Päippaläda version, in those parts of the Veda (much the larger half) for which there is a corresponding Paippalada text: these were fur ashed me, some years ago, by Professor Roth, in whose exclusive possession the Paippatada mamuseript is held. Further, notice of the corresponding passages in all the other Vedic texts, whether Samhitā, Brähmaṇa, or Sütra, with report of their various readings. Further, the data of the Anukramani respecting authorship, divinity, and meter of each verse. Also, references to the ancillary literature, especially to the Kiauçika and Vaitãna Sütras (both of which have been competently edited, the latter with a translation added), with account of the use made in them of the hymns and parts of hymns, so far as this appears to cast any light upon their meaning. Also, extracts from the pinted commentary, wherever this seems worth while, as either really aiding the understanding of the text, or showing the absence of any helpful tradition. Finally, a simple literal translation; this was not originally promised for the second volume, but is added especially' in order to help "float" the rest of the material. An introduction and indexes will give such further auxiliary matter as appears to be called for.

The design of the volume will be to put together as much as possible of the material that is to help toward the study and final comprehension of this Veda.

【The purpose and limitations and method of the translation. - In a critique pul)-
 Whitney discusses several ways of transhating the Upanishads. His remarks on the second "way" leave no doubt that. in making his Veda-translation as he has done, he fully recognixed its provisional character and felt that to attenpt a detinitive one would be premature. His description of the "thirel way," mitatis mutandis, is so good a statement of the principles which have governed him in this work, that, in defand of a beter one, it is here reprinted.--C. R. L..」

One way is, to put one's self frankly and fully under the guidance of a native interpreter. . . . Another way would be, to give a conspectus, made as full as possible, of all accessible native interpretations - in connection with which treatment, one could hardly
avoid taking a position of critical superiority, approving and condemning, selecting and rejecting, and comparing all with what appeared to be the simple meaning of the text itself. This would be a very welcome labor, but also an extremely difficult one; and the preparations for it are not yet sufficiently made; it may be looked forward to as one of the results of future study.

A third way, leading in quite another direction, would be this: to approach the text only as a philologist, bent upon making a version of it exactly as it stands, representing just what the words and phrases appear to say, without intrusion of anything that is not there in recognizable form: thus reproducing the scripture itself in Western guise, as nearly as the nature of the case admits, as a basis whereon could afterward be built such fabric of philosophic interpretation as should be called for: and also as a touchstone to which could be brought for due testing anything that claimed to be an interpretation. The maker of such a version would not need to be versed in the subtletics of the later Hindu philosophical systems; he should even carefully avoid working in the spirit of any of them. Nor need he pretend to penetrate to the hidden sense of the dark sayings that passs moder his pen, to compreliend it and set it forth; for then there would inevitably mingle itself with his version much that was suljective and doubtful, and that every successor would have to do over again. Working conscientiously as Sanskrit scholar only, he might hope to bring out something of permanent and authoritative character, which should serve both as help and as check to those that came: after him. He would carefully observe all identities and parallelisms of phraseology, since in texts like these the word is to no small extent more than the thing, the expression dominating the thought: the more the quantities are unknown, the less will it answer to change their symbols in working out an equation. Of all leading and much-used terms, in case the rendering could not be made uniform, he would maintain the identity by a libecal quotation of the word itself in parenthesis after its translation, so that the sphere of use of earh could be made out in the version somewhat as in the original, by the comparison of parallel passages; and so that the stulcent should not run the risk of having a difference of statement which might turn out important covered from his eyes by an apparent identity of phrase - or the contrary.

Nothing, as a matter of course, would be omitted, save particles whose effect on the shading of a sentence is too faint to show in the coarseness of translation into a strange tongue; nor would anything be put in without exact indication of the intrusion. The notes would be prevailingly linguistic, references to parallel passages, with exposition of correspondences and differences. Sentences grammatically diffecult or apparently corrupt would be. pointed out, and their knotty points discussed, perhaps with suggestions of text-amendment. But it is needless to 'go into further detail; every one knows the methods by which a careful scholar, liberal of his time and labor toward the due accomplishment of a task deemed by him important, will conduct such a work.

## EDITOR'S PREFACE

Whitney's labors on the Atharva-Veda.---As carly as March, 1851, at Berlin, during Whitney's first semester as a student in Germany, his teacher Weber was so impressed by his scholarly ability as to suggest to him the plan of editing an important Vedic text.' The impression produced upon Roth in Tübingen by Whitney during the following summer semester was in no wise different, and resulted in the plan for a joint edition of the Atharva-Veda. ${ }^{2}$ Whitncy's preliminary labors for the edition began accordingly upon his return to Berlin for his second winter semester. His fundamental autograph transcript of the Atharva-Veda Samhita is contained in his Collation-Book, and appears from the dates of that book ${ }^{3}$ to have been made in the short interval between October, 185 r , and March, 1852. The second summer in Tubingen (1852) was doubtiess spent partly in studying the text thus copied, partly in planning with Roth the details of the method of editing, partly in helping to make the tool, so important for further progress, the index of Rig-Veda pratikas, and so on; the concordance of the four principal Samhitas, in which, to be sure, Whitney's part was only "a secondary one," was issued under the date November, 1852. During the winter of 1852 ; he copied the Pratifakhya and its commentary contained in the Berlin codex (Weber, No. $3^{\text {(1I }}$ ), as is stated in his cdition, p. 334. As noted below (pp. xliv, l), the collation of the Paris and Oxford and London manuscripts of the Atharvan Samhita followed in the spring and early summer of 1853 , just before his return (in August) to America. The copy of the text for the printer, made with exquisite neatness in nägari letters by Mr. Whitney's hand, is still preserved.

The Edition of the text or "First volume." - The first part of the work, containing books i.-xix. of the text, appeared in Berlin with a provisional preface dated February, 1855. The provisional preface announces that the text of book xx. will not be given in full, but only the Kuntapa-hymns, and, for the rest of it, merely references to the Rigr-Veda; and promises. as the principal contents of the second part, seven of the eight items of accessory material enumerated below. -.. This plan, bowever, was chanced,

[^1]and the second part appeared in fact as a thin Heft of about 70 pages, giving book $x$. in full, and that only. To it was prefixed a half-shect containing the definitive preface and a new title-page. The definitive preface is dated October, 1856 , and adds an eighth item, exegetical notes, to the promises of the provisional preface. The new title-page has the words "Erster Band. Text," thus implicitly promising a second volume, in which, aceording to the definitive preface, the accessory material was to be published.

Relation of this work to the "First volume" and to this Series. - Of the implicit promise of that title-page, the present work is intended to complete the fulfilment. As most of the labor upon the first volume had fallen to Whitney, so most of the labor upon the projected "second" was to have been done by Roth. In fact, however, it turned out that Roth's very great scrvices for the criticism and exegesis of this Veda took a different form, and are cmbodied on the one hand in his contributions to the St. Petersburs Lexiom, and consist on the other in his brilliant discovery of the Kashmirian recension of this Veda and his collation of the text thereof with that of the Vulgate. Nevertheless, as is clearly apparent (page xvii), Whitney thought and spoke of this work ${ }^{1}$ as a "Second volume of the Roth-Whitney edition of the Atharva-Veda," and called it "our volume" in writing to Roth (cf. p. Sxxxii) ; and letters exchanged between the two friends in 180.4 liscuss the question whether the "second volume" ought not to be published by the same house (F. Diummer's) that issued the first in 1850 . It would appear from Whitney's last letter to Roth (written April IO, IS04, shortly before his death), that he had determined to have the work published in the Harvard Series, and Roth's last letter to Whitney (dated April 2.3) expresses his great satisfaction at this arrangement. This phan had the cordial approval of my friend Henry Clarke Warren, and, while still in relatively fair health, he generously gave to the University the money to pay for the printing.

External form of this work. - It is on account of the relation just explained, and also in deference to Whitney's express wishes, that the size of the printed page of this work and the size of the paper have been chosen to match those of the "First volume." The pages have been numbered continuously from 1 to roog, as if this work were indeed one volume ; but, since it was expedient to separate the work into two halves in binding, I have done so, and designated those halves as volumes seven

[^2]and eigh of the Harvard Oriental Scries. ${ }^{1}$ The volumes are substantially bound and properly lettered; the leaves are open at the front; and the top is cut without spoiling the margin. The parpose of the inexpensive gilt top is not for ornanent, but rather to save the volumes from the injury by dirt and discoloration which is so common with ragged handcut tops. The work has been electrotyped, and will thas, it is hoped, be quite free from the blemishes occasioned by the displacement of letters, the breaking off of accents, and the like.

General scope of this work as determined by previous promise and fulfil-ment.-Its general scope was determined in large measure by the promise of the definitive preface of the "First volume." The specifications of that promise were given in cight items as follows:

1. Excerpts from the Pratiçakhya;
2. Excerpts from the Pala-pitha:
3. Concordume of the AV. with oher Samhitis;
f. Excerpts from the rithal (Kancrika);
4. Exierpts from the Anukram:ni ;
5. Ceneral introtuction ;
6. Exceretimal notes;
7. Critical notes.

Of the abovementioned promise, several itoms had meantime been more than abundantly fulfilled by Whitney. In 1862 he published the Pratiçikya (item r), text, translation, notes, indexes, etc. Of this treatise only excerpts had been promised. In as8 followed the (unpromised) Index Verbormm, in which was siven a full report of the padareadines (item 2). The Table of Concordances hetween the several Verlic Sumhtas (1853) and the Index of pratikas of the Atharva-Veda (1857),-the first in large measure, the second in largest measure, the work of Whitncy, -- went far toward the accomplishment of the next item (item 3). Pupils of the two editors, moreover, had had a snare in its fulfilment. In 1878 Garbe gave us the Vatana-Sutra in text and translation; and that was foblowed in 8800 by Bloomfede's text of the Kanceiki-Sūtra. The itherent difficulties of the latter text and the excellence of Bloom field's perfomance make us regret the more keenly that he did not give us a translation also. The material for report upon the ritual uses of the verses of this Veda (preparative for item 4 , was thus at hand.

[^3]While making his London collations in 853 （see below，p．lxxii），Whit－ ney made also a transcript of the Major Anukramani，and subsequently he added a collation of the Berlin ms．thereof（preparative for item 5）． －In the course of his long labors upon Atharvan texts，Whitney had naturally made many observations suitable for a general introduction （item 6）．Roth had sent him a considerable mass of exegetical notes （item 7）．－－Furthermore，during the decades in which Whitney had concerned himself with this and the related texts，he had noted in his Collation－Book，opposite each verse of the Atharvan Sambitī，the places in the other texts where that verse recurs，in identical or in similar form， in whole or in part ；thus making a very extensive collection of concord－ ances，with the Atharvan Samihita as the point of departure，and providing himself with the means for reporting upon the variations of the parallel texts with far greater completeness than was possible by means of the Table and Index mentioned above under item 3 ．

The critical notes．－Of all the eight promised items，the one of most importance，and of most pressing importance，was doubtless the cighth， the critical notes，in which were to be given the various readings of the manuscripts．In his Introductory Note to the Atharvan Prätiçakhya （p． 338 ：year 1862），Whitncy says：

The condition of the Atharvan as handed down by the tralition was such as to impose upon the editors as a duty what in the case of any of the other Vedas would have been an almost inexcusable liberty－namely，the emendation of the text－ readings in many places．In so treatiog such a text，it is wot easy to hit the pre－ cise mean between too much am too lithe；and while most of the atterations made were palpably and imperatively called for，and while many others would have to be made in translating there are also a few cases in which a doser allherence to the manuscript autborities might have been preferable．
The apparatus for ascertaining in any given passage just what the mss． read was not published for more than two decates．Complaints on this score，however，were surely estopped by the diligence and effectiveness with which both editors employed that time for the advancement of the cause of Indic philology．In his Introduction to the Index Verborum （p．2：ycar 1880），Whitney says：

There will，of course，be differences of opinion as to whether this［course of pro－ cedure 」 was well－advised ．．．．whether they［ the ediors 」 should not have contented themselves with giving just what the manuscripts gave them，keeping suggested alterations for their notes；and，yet more，as to the acceptableness of part of the alterations mate，and the desirableness of others which might with equal reason have been made．．．It is songht［in the Index 〕 simply to call attention to all cases in which a published reading differs from that of the manuscripts，as well as to those comparatively infreguent ones where the mauscripts are at variance， and to furnish the means ．．．for determiniug in any particular case what the manuscripts actually read．

Thus the eighth item of the promise also (as well as the second) was fulfilled by the Index. - Desirable as such critical notes may be in comnection with the Index, a report of the variants of the European miss, of the Vulgate recension in the sequence of the text was none the less called for. The report is accordingly given in this work, and includes not only the mss. of Berlin, Paris, Oxford, and London, collated before publishing, but also those of Munich and Tubingen, collated twenty years after (see below, p. sliv, note 5, p. lxiv).

Scope of this work as transcending previous promise. -- The accessory material of this work, beyond what wis promised by the preface of the text-edition, is mentioned in the third paragraph of Whitney's "Announcement," $p$. xviii, and includes the reports of the readines of the Kashmirian recension and of S. P. Pandit's authorities, cxtracts from the native commentary, and a translation. For the first, Roth had performed the long and laborious and difficult task of making a careful collation of the Paippalada text, and had sent it to Whincy. In his edition published in Bombay, S. P. Pandit had siven for the Vulgate recension the variants of the authorities (Indian : not also Luropean) accessible to him, and including not only the variants of mamascripts, but also those of living reciters of the text. The advance sheets of his edition he had sent in instalments to Whitney, so that all those portions for which Pandit published the comment were in Whitney's hands in time to be utilized by him, although the printed date of Pundit's publication ( 18958 ) is subsequent to Whitncy's death.

Evolution of the style of the work. - To elaborate all the varied material described in the foregoing paragraphs into a rumnins commentary on the nineteen books was according!y Whitney's task, and he was "fairly started" upon it in 1885-6. As was matural, his method of tregtment became somewhat fuller as he proceeded with his work. There is in my hands his prior draft of the first four or tive books, which is relatively meagre in sundry details. It was not until he had adranced well into the second grand division (books riii.--vii.) that he settled down into the style of treatment to which he then adhered to the end.

Partial rewriting and revision by Whitney. - Thercupon, in order to carry out the early books in the same style as the later ones, it became necossary to rewrite or to revise the early ones. He acoordingly did rewite the first four (cf. p. xeviii below), and to the next three (v., vi., wii.) he gave a pretty thoroug revision without rewritins; and at this point, apparently, be was interrupted by the illaws which proved faanl. The discussion of the ritual uses in book viii. (supplice by me) would doubtless have been his next task. Not counting a lot of matter for his Gemeral Introduction, Whitney's manuscript of his commentary and transiation,
as he left it at his death in 1894, consisted of about 2500 folios. Had Whitney lived to see it printed, the editor of this Series would probably have read one set of proofs, and made suggestions and criticisms freely on the margins, which the author would then have accepted or rejected without discussion; and the whole matter, in that case a very simple one, would have been closed by a few lines of kindly acknowledgment from the author in his preface.

Picking up the broken threads.-.- It is, on the other hand, no simple matter, but rather one of peculiar difficulty and delicacy, to edit such a technical work as this for an author who has passed awiy, especially if he has been the editor's teacher and friend. The difficulty is increased by the fact that, in the great mass of technical details, there are very many which have to be learned anew by the editor for himself, and others still, which, through long years of labor, have grown so familiar to the author that he has hardly felt any need of making written memoranda of them, and which the editor has to find out as best he can.

Relation of the editor's work to that of the author. - Although Whitney's manuscript of the main body of the work was written out to the end, it was not systematically complete. Thus he had writen for book i. (and for that only) a special introduction, showing that he meant to do the like for the other eighteen. Of the General Introluction as it stands, only a very few parts were worked out; for some parts there were only rough sketches; and for very many not even that. And in unnumbered letails, major and minor, there was opportunity for long and patient foil upon the task of systematically verifying all references and statements, of revising where need was, and of bringing the whole nearer to an ideal and unattainable completeness. What these details were, the work itself may show. , But besides all this, there was the task of carrying through the press a work the scientific importance of which called for the best typographical form and for the utmost feasible accuracy in printing.

Parts for which the author is not responsible. - No two men are alike in the various endowments and attainments that make the scholar; and, in marticular, the mental attitude of any two towards any given problem is wont to differ. It is accordingly not possible that there should not be, among the editorial additions to Whitney's manuscript or changes therein, many things which he would decidedly have disapproved. They ought certainly therefore to be marked in such a way that the reader may casily recognize them as additions for which the editor and not the author is responsible; and for this purpose two signs have been chosen, $L$ and $\rfloor$, which are like incomplete brackets or brackets without the upper horizontal strokes, and which may be called "ell-brackets" and surgest the
initial letter of the editor's name (cf. p. c). Besides the marked additions, there are others, like the paragraphs beginning with the word "Translated," which are not marked. It is therefore proper to give a general systematic account of the editorial additions and changes.

The General Introduction. --. This consists of two parts: the first, by the editor ; the second, elaborated in part from material left by the author. Part I. - Besides the topics which unquestionably belong to the General Introduction and are treated in Part II., there are a good many which, but for their voluminousness, might properly enough have been put into the cditor's preface. Such are, for example, the discussions of the various critical elements which form the bulk of Whitney's Commentary. I have printed them as Part I. of the General Introduction. The form of presentation is, I trust, such that, with the help of the Table of Contents, the student will be able to find any desired topic very quickly.

The General Introduction: Part II. - Certain general statements concerning the manuscripts and the method of editing, and concerning the text of the Atharva-Veda Samhitā as a whole, must needs be made, and are most suitably presented in the form of a general introduction prefixed to the main body of the work. For this Introduction, Whitney left a considerable amount of material. Parts of that material were so well worked out as to be nearly or quite usable for printing : namely, the bricf chapter, $\mathcal{S}$, on the metrical form of the Sainhita, and (most fortunately!) nearly all of the very important chapter, $I$, containing the description of his manuscripts. The like is true, as will appear from the absence of cllbrackets, of considerable portions of chapter 10, on the extent and structure of the Samhita. - Chapters 2 and 3 (conccrning the stanza caim no devir ablistsaye and the Collation-Book) might have been put in Part I., as being from the editor's hand; but, on the ground of intrinsic fitness, they have been put immeliately after the description of the mss.

For chapters 4 and 5 and 6 (on repeated verses, on refrains, and on accent-marks) and chapter 9 (on the divisions of the text), Whitney left sketches, brief and rough, written with a lead-pencil and written (it would seem) in the days of his weakness as he lay on a couch or bed. I have made faithful use of these sketches, not only as indicating in detail the topics that Whitney most desired to treat, but also as giving, or at least suggesting, the language to be used in their treatment. Nevertheless, they have been much rewritten in parts, and in such a way that it is hardly fcasible or even worth while to separate the author's part from the editor's. The final result must pass for our joint work. The sketch for chapter 7 (on the orthographic method of the Berlin text) was also a lead-pencil draft; but it was one that had evidently been made years before those last mentioned, and its substance was such as to need only recasting in
form, and expansion, - a work which I have carried out with free use of the pertinent matter in Whitney's Prätiçākhyas (cf. p. cxxiii, note).

To revert to chapters 9 and 10 (on the divisions of the text, and on its extent and structure), they are the longest of all, and, next after chapter 1 (on the mss.), perhaps the most important, and they contain the most of what is new. After putting them once into what I thought was a final form, I found that, from the point of view thus gained, I could, by further sludy, discover a good many new facts and relations, and attain to greater certainty on matters already set forth, and, by rewriting freely, put very many of the results in a clearer light and state them more convincingly. The ell-brackets distinguish in general the editor's part from the author's. If, in these two chapters, the latter seems relatively small, one must not forget its large importance and value as a basis for the editor's further studics.

With the exceptions noted (chapters 2 and 3 ), it has seemed best, in elaborating this part of the General Introduction, to restrict it to the topics indicated by Whitney's material, and not (in an attempt at systematic completeness) to duplicate the treatise which forms Bloomfield's part of the Grundriss. Blomfield's phan is quite different; but since a considerable number of the topics are indeed common to both, it seemed better that the treatment of them in this work should proceed as far as possible independently of the treatment in the Grumbriss.

The editor's special introductions to the eighteen books, ii.-xix. - Since Whitney's manuscript contained a brief special introduction to the first book, it was probably his intention to write one for each of the remaining eighteen. At all events, certain general statements concerning each book as a whole are plainly called for, and should properly be cast into the form of a special introduction and be prefixed, one to each of the several books. These eighteen special introductions have accordingly been written by the editor, and are, with some trifling exceptions (cf. pages 471-2, 739, 792, 794, 814) entirely from his hand. The paryay(z-hymns (cf. p. 471) and the divisions of the paryaya-material (pares 628, 770, 793) called for considerable detail of treatment; similarly the discrepancies between the two editions as respects hymn-numeration (pages 389,610 ) and the poryuyu-divisions (pages 77I, 793) ; likewise the subject-matter of book xviii. (p. 813 ); while the supplementary book xix., on account of its peculiar relations to the rest of the text and to the ancillary treatises, called for the most claborate treatment of all (p. 895).
The special introductions to the hymns : editor's bibliography of previous translations and discussions.-These are contained in the paragraphs beginning with'the word "Translated." - In the introduction to each hymn, in a paragraph immediately following the Anukramaṇi-excerpts, and usually
between a statement as to where the hymn is "Found in Iapipp." or in other texts, and a statement as to how the hymn is "Used in Käuç." Whitney had given in his manuscript a statement as to where the hymn had been previously translated by Ludwig or Grill or some other scholar. For Weber's and Henry's translations of whole books, he had apparently thought to content himself by referring once and for all at the beginning of each book to the volume of the Indische Studion or of the Traduction. By a singular coincidence, a very large amount of translation and explanation of this Veda (by Deussen, Henry, Griffith, Weber, Bloomfich : see the table, p. cvii) appeared within three or four years after Whitney's death. The version of Guiffith, and that alone, is complete. As for the partial translations and discussions, apart from the fact that they are scattered through different periodicals and independent volumes, their multiplicity is so confusing that it would be very troublesome in the case of any given hymn to find for oneself just how many of the transkators had discussed it and where. I have therefore endeavored to give with all desirable completeness, fot every single one of the 588 hymns of books i.-xix. (save ii. 20-23), a bibliography of the translations and discnssions of that hymn up to the year 1898 or thereabout. For some hymns the amount of discussion is large: of. the references for iv. $16 ; \mathrm{v} .22 ; \mathrm{ix} .9$; x. 7 ; xviii. I; xix. 6 . At first blush, some may think it "damnable iteration" that I should, for hymn-translations, make reference to Griffith some 588 times, to Bloomfield some 214, to Weber some 179 , or to Henry some 167 times; but I am sure that serious students of the work will find the references excecdingly convenient. As noted above, they are given in the pararraphs beginning with the word "Translated." Although these paragraphs are almost wholly editorial additions, I have not marked them as such by enclosing them in ell-brackets.

I have always endeavored to sive these references in the chronolorical sequence of the works concerned (see the table with dates and explanations at p. cvii). These dates need to be taken into account in judsing Whitney's statements, as when he says "all the translators" understand a passage thus and so. Finally, it is sure to happen that a carcful comparison of the views of the other translators will often reveal a specific item of interpretation which is to be preferred to Whitney's. Here and there, I have given a reference to such an item; but to do so systematically is a part of the great task which this work leaves unfinished.

Added special introductions to the hymns of book xviii. and to some others. - The relation of the constituent material of the four so-called "hymms" of book xviii. to the Rig-Verla etc, is such that a clear synoptic statement of the provenience of the different groups of verses or of single verses is in the highest degree desirable; and I have therefore endeavored to give such
a statement for each of them, grouping the verses into "Parts" according to their provenience or their ritual use or both. An analysis of the structure of the single hymn of book xvii. also seemed to me to be worth giving. Moreover, the peculiar contents of the hymn entitled "Homage to parts of the Atharva-Veda" (xix. 23) challenged me to try at least to identify its intended references; and although I have not succeeded entirely, I hope I have stated the questionable matters with clearness. I have ventured to disagree with the author's view of the general significance of hymn iii. 26 as expressed in the caption, and have given my reasons in a couple of paragraphs. The hymn for use with a pearl-shell amulet (iv. 10) and the hymn to the lunar asterisms (xix. 7) also gave occasion for additions which I hope may prove not unacceptable.

Other editorial additions at the beginning and end of hymns. - Whitney's last illness put an end to his revision of his work before he reached the eighth book, and reports of the ritual uses of the hymns of that book from his hand are insufficient or lacking. I have accordingly supplied. these reports for book viil., and further also for $x .5$ and xi. 2 and 6 , and in a form as nearly like that used by Whitney as I could; but for viii. 8 ("army rites") and x. 5 (" water-thunderbolts"), the conditions warranted greater fulness. ${ }^{1}$. Whitney doubtless intended to give, throughout his entire work, at the end of antaikios and books and pmaththatios, curtain statements, in part summations of hymns and verses and in part quota. tions from the Old Anukramani. In default of his final revision, these stop at the eind of book vii. (cf. p. 470), and from that point on to the end I have supplied them (cf. pages $475,48 \mathrm{I}, 516,737$, and so on).

Other additions of considerable extent. -Of the additions in ell-brackets, the most numerous are the brief ones; but the great difficulties of books xviii. and xix. have tempted me to give, in the last two hundred pages, occasional excursuses, the considerable length of which will, I hope, prove warranted by their interest or value. The notes on the following topics or words or verses may serve as instances : twin consomants, p. 832;
 the pitruidhana (" cleven dishes"), p. 876; vañyd etc., p. 880 ; sam̧çitya, p. 886 ; on xviii. $4.86-87$; xix. $7.4 ; 8.4 ; 26.3 ; 44.7 ; 45.2$ (suhatr etc.) ; 47. 8; 55. I, 5 .
The seven tables appended to the latter volume of this work. - The list of non-metrical passages is taken from the introduction to Whitney's Index Verborum, p. 5. - The list of hymns ignored by Kãuçika, p. Ioll, is taken from memoranda in Whitney's hand-copy of Käuçika. - The

[^4]concordance of the citations of Kauçika by the two methods, 1 have made for those who wish to look up citations as made in the Bombay edition of the commentary. The same purpose is better served by writing the number of each adhyiya, and of each kandikia as numbered from the beginning of its own adhyiyz, on the upper right-hand corner of each odd page of Bloomfeld's text. -- The concordance of discrepant Berlin and Bombay hymn-numbers I have drawn up to meet a regrettable need. -. The concordance between the Vulgate and Kashmirian recensions is made from notes in the Collation-Kook, as is explained at p. lxxxv, and will serve provisionally for finding a Vulgate verse in the facsimile of the Kashmirian text. -. The table of hymn-titles is of course a mere copy of Whitney's captions, but gives an extremely useful conspectus of the subjects in general. - The index of the names of the seers

* is a revised copy of a rough one found among Whitney's papers. To it I have prefixed a few paragraphs which contain general or critical observations.
The unmarked minor additions and other minor changes. - These are of two classes. The first includes the numerous isolated minor changes about which there was no question, namely the correction of mere slips, the supplying of occasional omissions, and the omission of an occasional phrase or sentence. Of the mere slips in Whitney's admirable manuscript, some (like "thou has" at ii. ro. 6 , or the omission of "be brought" near the end of the note to ii. i3.5) are such as the care of a sood proofreader would have set right; but there were many which could be recognized as slips only by constant reference to the original or to the various books concerned. Such are "cold" instead of "heat" for ghrainsi at xiii. I. 52 and 53 ; "hundred" (life-times) for "thousand" at vi. 78.3 ; "Mercury" for "Mars" at xix. 9.7 ; "kirre" for "bulls" at iii: 9.2 and "cow" for "bull" at i. 22. I; atçain for raçăin at xwiii. 2. 13. At vi. 341. 3 his version read "so let the Acrins make," as if the text were kipution açinua. At the end of the very first hymm, Whitney's statement was, "The Anukr. igrocres the metrical irregularity of the second pada"; here I changed "ignores" to "notes." - He had omitted the words "the parts of" at iv. 12.7; "a brother" at xviii. 1. 14; "which is very propitious" at xviii. 2. 31; "the Fathers" at xuiii. 2.46. Such changes as those just instanced could well be left unmarked.

The second class has to do with the paragraphs, few in number, the recasting or rewriting of which involved so many minor changes that it was hardly feasible to indicate them by ell-brackets. The note to $x$ riii. 3. 60 is an example. Moreover, many notes in which the changes are duly marked contain other changes which seemed hardly worth marking, as at xix. 49.2 or 55.1 : cf. p. $8 p 6$, II 5 .

The marked minor additions and other minor changes．－In a work like this，involving so great a mass of multifarious details，it was inevitable that a rigorous revision，such as the author could not give to it，should detect many statements requiring more or less modification．Thus at xix．40．2， the author，in his copy for the printer，says：＂We have rectified the accent of sumcdhais；the mss．and SPP．have sumédhās．＂In fact，the edition also has sumed ${ }^{\prime}$ has，and I have changed the statement thus： ＂［in the edition」 we 【should have」 rectified the accent［so as to read」 sumcthas．＂The changes in the last two books are such that it was often best to write out considerable parts of the printer＇s copy afresh： yet it was desirable，on the one hand，to avoid rewriting；and，on the other，to change and add in such a way that the result might not show the unclearness of a clumsily tinkered paragraph．To revise and edit between these two limitations is not casy；and，as is shown by the example just given，there is no clear line to be drawn between what should and what should not be marked．As noted above，itw is evident that all these matters would have been very simple if the author could have seen the work through the press．

The revision of the author＇s manuscript．Verification．－－The modifica－ tions of the author＇s manuseript thus far discussed are mostly of the nature of additions made to carry out the unfinished parts of the author＇s －design，and are the modifications referred to on the title－page by the words＂brought nearer to completion．＂The work of revision proper has included a careful verification of every statement of every kind in the commentary so far as this was possible，and a carcful comparison of the translation with the original．This means that the citations of the parallel texts have been actually looked up and that the readings have been com－ pared anew in order to make sure that the reports of their variations from the Atharvan readings were correct．This task was most time－consuming and laborious；as to some of its difficulties and perplexities，see below， p．lxiv．Verification means further that the notes of Whitney＇s Collation－ Book and of the Bombay edition and of Roth＇s collation of the Kashmirian text were regularly consulted to assure the correctness of the author＇s reports of variants within the Atharvan school；further，that the text and the statements of the Major Anukramani were carefully studied，and，in connection therewith，the scansion and pida－division of the verses of the Samihitā；and that the references to the Kāuçika and Väitāna Sütras were regularly turned up for comparison of the sütras with Whitney＇s statements．Many technical details concerning these matters are given on pages lxiv ff．of the General Introduction．Since the actual appearance of Bloomfield and Garbe＇s magnificent facsimile of the birch－bark manuscript
of the Kashmirian text antedates that of this work, the reasons why the facsimile was not used by me should be consulted at p . lxxxv.

Accentuation of Sanskrit words. - In the reports of the readings of accented texts, the words are invariably accented. The Kashmirian text is reckoned as an unaccented one, although it has occasional accented passages. The author frequently introduces Sanskrit words, in parentheses or otherwise, into the translation, and usually indicates their accent. The editor has gone somewhat farther: he has indicated in the translation the accent of the stems of words which happen to occur in the vocative (so sadtavā̈s, ii. 14. 5), except in the cases of rare words whose proper stem-accent is not known (examples in ii. 24) ; and, in cases where only one member of a compound is given, he has indicated what the accent of that member would be if used independently (so -nitha at xviii. 2.18, as part of sahdsrauītha; -ksetroa at iii. 3.4, as part of anyaksctra; cf. ii. 8. 2).

Cross-references. - Apart from the main purpose of this work, to serve .as the foundation of more nearly definitive ones yet to come, it is likely to be used rather as one of consultation and reference than for consecutive reading. I have therefore not infrequently added cross-references from one verse or note to another, doing this even in the case of verses which were not far apart: cf., for example, my reference from vii. 80. 3 to 79.4 or from vi. 66. 2 to 65 . I.

Orthography of Anglicized proper names. - The translation is the principal or only part of this work which may be supposed to interest readers* who are without technical knowledge of Sanskrit. In order to make the proper names therein occurring more easily pronounceable, the author has disregarded somewhat the strict rules of transliteration which are followed in the printing of Sanskrit words as Sanskrit, and has written, for example, Püshan and Purandhi instead of Pūṣan and Puramidhi, sometimes retaining, however, the strange diacritical marks (as in Angiras or Varunal) where they do not embarrass the layman. To follow the rules strictly would have been much easier; but perhaps it was better to do as has been done, ceen at the expense of some inconsistencies (cf. Vritra, Vritra, Vṛtra; Savitar).

Editorial short-comings and the chances of error. - Labor and pains have been ungrudgingly spent upon Whitncy's work, to ensure its appearance in a form worthy of its great scientific importance ; but the work is extensive and is crowded with details of such a nature that unremitting care is aeeded to avoid error concerning them. Some striking illustrations of this statement may be found in the foot-note below. ${ }^{1}$ Despite trifing

[^5]inconsistencies of orthography or abbreviation, I trust that a high degree of accuracy in the real essentials has been attained. I dare not hope that my colleagues will not discover blemishes and deficiencies in the work; but I shall be glad if they do not cavil at them. India has much to teach the West : much that is of value not only for its scientific interest, but also for the conduct of our thought and life. It is far better to exploit the riches of Indian wiscom than to spend time or strength in belittling the achievements of one's fellow-workers or of those that are gone.

The biographical and related matter. - The First American Congress of Philologists devoted its session of Dec. 28, 1894 to the memory of Whitney. The Report of that session, entitled "The Whitney Memorial Meeting," and edited by the editor of this work, was issued as the first half of volume xix. of the Journal of the American Oriental Socicty. The edition was of fifteen hundred copies, and was distributed to the members of the Oriental Society and of the American Philolotical Association and of the Modern Language Association of America, to the libraries enrolled on their lists, and to some other recipients. Besides the addresses of the occasion, the Report contains bibliographical notes concerning Whitney's life and family, and a bibliography of his writings : but since, strictly speaking, it contains no biography of Whitney, I have thourht it well to give in this volume ( p . xliii) a brief sketch of his life; and in preparing it, I have made use, not only of the substance, but also, with some freedom, of the form of statement of the autobiography which Whitney published in 1885 (see p. 1x). Moreover, since the people into whose hands this work will come are for the most part not the same as those who receiyed the Report, it has been thought advisable to reprint therefrom the editor's Memorial Address ( $p$. xlvii) as a general estimate of Whitney's character and services, and to give, for its intrinsic usefulness, a select list of his writings (p. lvi), which is essentially the list prepared by Whitncy for the "Yale Bibliographies" (List, 1893).

[^6]General significance of Whitney's work. - Its design, says Whitncy (above, p. xix, Announcement), is "to put together as much as possible of the material that is to help toward the study and final comprehension of this Veda." Thus expressly did the author disavow any claim to finality for his work. As for the translation, on the one hand, the Announcement shows that he regarded it as wholly subordinate to his commentary; and I can give no better statement of the principles which have guided him in making it, than is found in the extracts from a critical essay by Whitney which I have reprinted (above, p. xix), and from which moreover we may infer that he fully recognized the purely provisional character of his translation. I am sorry that infelicities of expression in the translation, which are part and parcel of the author's extreme literalness (see p. xciv) and do not really go below the surface of the work, are (ats is said below, p. xcviii) the very things that are the most striking for the non-technical reader who examines the book casually.

As for the commentary, on the other hand, it is phain that, taking the work as a whole, he has done just what he designed to do. Never before has the material for the critical study of an extensive Vedic text been so comprehensively and systematically gathered from so multifarous sources. The commentary will long maintain for itself a place of first-rate importance as an indispensable working-tool for the purposes which it is designed to serve. I have put together (below, pages xciixciii) a few examples to illustrate the ways in which the commentary will prove useful. A variety of special investigations, moreover, will readily suggest themselves to competent students of the commentary; and the subsidiary results that are thus to be won (the "by-products," so to say), are likely, I am convinced, to be abundant and of large interest and value. Furthermore, we may confidently believe that Whitney's labors will incidentally put the whole discipline of Vedic criticism upon a broader and firmer basis.

Need of a systematic commentary on the Rig-Veda. .-. Finally, Whitney seems to me to have made it plain that a similar commentary is the indispensable preliminary for the fimal comprehension of the Rig-Veda. That commentary should be as much better and as much wider in its scope as it can be made by the next generation of scholars; for it will certainly not be the work of any one man alone. It is a multifarious work for which many elaborate preparations need yet to be made. Thus the parallel passages from the Rig-Veda and the other texts must be noted with completeness on the margin of the Rik Sambitā opposite the padas concerned; for this task Bloomfield's Vedic Concordance is likely to be the most important single instrument. Thus, again, Brähmaṇa, Çrāuta, G̣̣ya, and other texts appurtenant to the Rig-Veda, together with Epic and later texts,
should all be systematically read by scholars familiar with Vedic themes and diction, and with an eye open to covert allusion and reference, and should be completely excerpted with the Rik Samhita in hand and with constant references made opposite the Rik yerses to the ancillary or illustrative passages which bear upon them. It is idle folly to pretend that this last work would not be immensely facilitated by a large mass of translations ${ }^{1}$ of the more difficult texts, accurately made, and provided with all possible ingenious contrivances for finding out quickly the rela* tions between the ancillary texts and the fundamental ones. Thus to have demonstrated the necessity for so far-reaching an undertaking, may prove to be not the least of Whitney's services to Vedic scholarship.

The Century Dictionary. - Doubtless much of the best of Whitncy's strength through nearly ten of his closing years was given to the work devolving on him as editor-in-chief of The Century Dictionary, an Eucycloperic Lexicon of the Enghish Language (see p. lx , below). But for that, he might perhaps have brought out this commentary himself. Since I, more than any one else, have personal reasons to regret that he did not do so, there is perhaps a peculiar fitness in my saying that I am ghad that he did not. Whoever has visited for example the printing-offices which make the metropolitan district of Boston one of the great centers of bookproduction for America, and has seen the position of authority which is by them accorded to that admirable work, and has reffected upon the powerful influence which, through the millions of volumes that are affected by its authority, it must thus exercise in the shaping of the growth of our English language, - such an one cannot fail to see that Whitney was broad-minded and wise in accepting the opportunity of superintending, the work of its production, cven at the risk of not living to sce the appearance of the alrcady long-delayed Atharva-Veda. Perhaps his most potent influence upon his day and generation is through his labors upon the Century Dictionary.

Acknowledgments. - I desire in the first place to make public acknowledgment of my gratitude to the late Henry Clarke Warren of Cambridge. He had been my pupil at Baltimore ; and, through almost twenty years of intimate acquaintance and friendship, we had been associated in our Indian studies. To his enlightened appreciation of their value and potential usefulness is due the fact that these dignified volumes can now be issued; for during his lifetime he gave to Harvard University in sundry

[^7]instalments the funds with which to pay for the printing of Whitncy's commentary. Whitney was professor at Yale; the editor is an alumnus of Yale and a teacher at Harvard; and Warren was an alumnus of Harvard. That the two Universities should thus join hands is a matter which the friends of both may look upon with pleasure, and it furnishes the motif for the dedication of this work. But I am glad to say that learning, as well as money, was at Mr. Warren's command for the promotion of science. Before his death there was issued his collection of translations from the Pāli which forms the third volume of this Series and is entitled "Buddhism in Translations," a useful and much-used book. Moreover, he has left, in an advanced state of preparation for press, a carefully made edition and a partial translation of the Pali text of Buddhaghosa's famous encyclopedic treatise of Buddhism entitled "The Way of lurity" or Visuddhi-Magga. It is with gladness and hope that I now address myself to the arduous and happy labor of carrying Mr. Warren's edition through the press.

Next I desire to express my hearty thanks to my former pupil, Dr. Arthur W. Ryder, now Instructor in Sanskrit at Harvard University, for his help in the task of verifying references and statements and of reading proofs. He came to assist me not long after the close of his studies with Professor Geldner, when I had got through with a little more tban one third of the main body of Whitney's commentary and translation. For books i.--vii., I had revised the manuscript and sent it to press, leaving the verification to be done with the proof-reading and from the proofsheets. Dr. Ryder's help began with the verification and proof-reading of the latter half of book vi.; but from the beginning of book viii., it seemed better that he should forge ahead and do the verification from the manuscript itself, and leave me to follow with the revision and the supplying of the missing portions and so on. His work proved to be so thoroughly conscientious and accurate that I was glad to trust him, except of course in cases where a suspicion of error was aroused in one or both of us. A few times he has offered a suggestion of his own; that given at p .739 is so keen and convincing that greater boldness on his part would not have been unwelcome. To my thanks I join the hope that health and other opportunities may long be his for achieving the results of which his literary sense and scholarly ideals give promise.

Mrs. Whitney, upon turning over to me her husband's manuscript of this work, together with his bther manuscript material therefor, was so kind as to lend me a considerable number of his printed books, some of which, in particular his copy of the Kāuçika Sūtra, have been a great convenience by reason of their manuscript annotations. It is a pleasure to be able to make to Mrs. Whitney this public expression of my thanks.

To my neighbor, Miss Maria Whitney, I am indebted for the loan of the medallion from which the noble portrait of her brother, opposite page-xliii, has been made. The medallion is a replica of the one in the Library of Yale University, and is a truthful likeness.

Of an occasional friendly turn from Professors Theobald Smith, George F. Moore, and Bloomfield, and from Dr. George A. Grierson, I have already made note (see pages 242, 756, 983, 243). Professors Bloomfield and Garbe allowed me to reproduce here a specimen leaf from their beautiful facsimile of the Kashmirian text. Professors Cappeller and Hopkins and Jacobi were so good as to criticize my Sanskrit verses. ${ }^{1}$. In particular, I thank my colleague, Professor Morris H. Morgan, for his kindness in putting the dedication into stately Latin phrase.

It is with no small satisfaction that I make public mention of the admirable work of the Athencum Press (situated in Cambridge) of Messrs. Ginn and Company of Boston. The Hindus sometimes liken human effort to one wheel of a cart. Fate, indeed, may be the other; but our destiny, they say, is not accomplished without both elements, just as there is no progress without both wheels. It is so with a book: gool copy is one wheel; and a good printing-office is the other. Whitney's long experience was guarantee for the prior requisite; and the other I have not found lacking. The way has been a long one, with plenty of places for rough jolting and friction; but the uniform kindness and the alert and intelligent helpfulness of all with whom I have had to do at the Press have made our progress smooth, and I am sincerely grateful.

Human personality and the progress of science. - Had Whitncy lived to see this work in print and to write the preface, his chief tribute of grateful acknowledgment would doubtless have been to his illustrious preceptor and cotleague and friend whose toil had so largely increased its value, to Rudolph Roth of Tubingen. Whitncy, who was my teacher, and Roth, who was my teacher's teacher and my own teacher, both are passed away, and Death has given the work to me to finish, or rather to bring nearer to an ideal and so unattainable completeness. They are beyond the reach of human thanks, of praise or blame: but I cannot help feeling that even in their life-time they understood that Science is concerned only with results, not with personalities, or (in Hindu phrase) that the Goddess of L.earning, Sarasvati or Vaic, cares not to ask even so much as the names of her votaries; and that the unending progress of Science *is indeed like the endless flow of a river.

[^8]Teacher and teacher's teacher long had wrought Upon these tomes of ancient Hindu lore,
Till Death did give to one whom both had taught
The task to finish, when they were no more.
' $T$ is finished, - yet unfinished, like the flow
Of water-streams between their banks that glide;
For Learning's streams, that down the ages go,
Flow on for ever with a swelling tide.

Here plodding labor brings its affluent brook;
There genius, like a river, pours amain:
While Learning - ageless, deathless -- scarce will $100 k$
To note which ones have toiled her love to gain.

Alike to her are river, brook, and rill,
That in her stately waters so combine,
If only all who choose may drink their fill,
And slake the thirst to know, the thirst divine.

The Gitã's lesson had our Whitney learned To do for duty, not for duty's meed.
And, paid or unpaid be the thanks he carned,
The thanks he recked not, recked alone the deed.

Here stands his book, a mighty instrument,
Which those to come may use for large emprise.
Use it, O scholar, ere thy day be spent.
The learner dieth, Learning never dies.

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आवार्ययत्निच्चिरकाषसेवितं
    पाचार्चहसेम छितिन वर्धितम्।
शिष्याय गुर्वोऽसयो: षमाप्तये
    प्राषीरविद्यात्मकपयंकं घहै ॥
समाप्तमेवेल्यसमाप्तमप्यद्रो
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चाभोदिध धीसरितो छ्यनक्तका:
    प्रवर्धयक्तीव सकातने रथे:॥
कोप्युयमाद्ल्पनद्रीमुपानये
    न्जा गार्यवे sगाधमदीमिहापर:।
कीर्ती पुसा यस्नभूते पासिता
    भक्तस नामापि तु वाइ्ञ पृच्छति \(\|\)
विद्याम्बुधी यो निंमयेग्भह्राअदीं
    यों वा कुकुस्यां समदृष्टिरेतयो:।
जिभासया ये तृषिता: पिर्य स्स्वति
    पादाद्यरं नो भुद्विता खरस्सती ॥
ग्रीहित्निभा कर्मफलेष्वसकिना
    गीतोपदे्शार्घरितं प्रसाधितम्।
लोकप्रशंसा किल तेम गादृता
    लोकोपकायैंचत सत्धमेव स:॥
स्र्थं तदीयं सविस्नम्ब्य योजये
    छेदार्थतन्वयम्यास्स साधनम्।
विद्यार्थिनं संहरति चयो यमो
    विबा तु नेव म्रियते कदा घमः
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C. R. L

Cranrerry Isles, Maine,
Summer, 1904.


## BRIEF SKETCH OF WHITNEY'S LIFE

BY THE FDITOR

William Dwight Whitney was born at Northampton, Massachusetts, February 9, 1827, and died at New Haven, Connecticut, on Thursday, June 7, 1894, aged sixty-seven ycarsuand nearly four months. He was son of Josiah Dwight and Sarah (Williston) Whitney. The father, Josiah Dwight Whitney (1786-18(0) , was born in Westfield, oldest son of Abel Whitney (Harvard, 1773) and of Clarissa Dwight, claughter of Josiah Dwight. The mother was daughter of the Rev. Payson Williston (Yale, 1783 ) of Easthampton, and sister of the Hon. Samuel Williston, the founder of Williston Seminary. The father was a business man in Northampton, and later manager, first as cashier and then as president, of the Northampton Bank, and was widely and honorably known for his ability and integrity. William was one of a goodly family of children, of whom may be named, as devoted to scientific and literary pursuits, the cllest, Josiah Dwight Whitney (Yale, 1839), for a long time the head of the Geological Survey of California and from 1865 to 1896 Professor of Geology in Harvard University; Miss Maria Whitney, the first incumbent of the chair of Dodern Languages in Smith College; James Lyman Whitney (Yale, 1856 ), since 1869 a member of the Administrative Staff of the Boston Public Library and its head from 1899 to 1903; and Henry Mitchell Whitney (Yale, 1864), from 1871 to 1890 Professor of English in Beloit College.

Whitncy made his preparation for college entirely in the free public schools of his native town, entered the Sophomore class of Williams Coldege in 1842 , and was graduated in 1845 . He then spent three full years in service in the bank, tuder his father. Early in $1 S_{4} 8$ he took up the study of Sanskrit. In the spring of 1849 he left the bank; spent the summer as assistant in the Geological Survey of the Lake Superior region, and in the autumn went for a year to New Haven, to continue nis Sanskrit studies under Professor Edward E. Salisbury and in company with James Hadley, and to prepare for a visit to Germany, already planned:" On May 22, 1850 , he was elected a corporate member of the American Oriental Society. He sailed (for Bremen) September 20, 1850. The next three winters were passed by him in Berlin and the summers of 1851 and 1852 in Tübingen, chiefly under the instruction of Professors

Albrecht Weber ${ }^{1}$ and Rudolph Roth respectively, but also of Professor Lepsius and others. Already during his first summer with Roth, the cdition of the Atharva-Veda was planned.2 In October, 1851, he began copying the Berlin manuscripts of the text, and finished that work in March, 1852. Leaving Berlin ${ }^{2}$ in March, 1853, he stayed seven weeks in Paris, three in Oxford, and seven in, London (collating Sanskrit manuscripts), and then returned to America, arriving in Boston August 5.

Before quitting Germany, he received an invitation to return to Yale College as Professor of Sanskrit, but not until Aagust, 1834 , did he go there to remain. His election was dated May 10, 1854, so that his term of service exceeded forty years. "The events of such a life as his are, so far as they concern the outside world, little clse than the succession of classes instructed and of literary labors brought to a conclusion. It may be noted, however, that very soon after their marriage, Mr. and Mrs. Whitney went, partly for health and partly for study, ${ }^{4}$ to spend somewhat less than a year in France and Italy (November, 1856 to July, 1857), passing several months at Rome. In 1873 he took part in the summer campaign of the Hayden exploring expedition in Colorado, passing two full months on horseback and under canvas, coursing over regions which in good part had been till then untrodden by the feet of white men, and seeing Nature in her naked grandeur - mounting some nire times up to or beyond the altitude of 14,000 feet. In the summer of 1875 Mr . Whitney visited England and Germany, mainly for the collection of further

1 In a letter to Salisbury from Weler (see NOS. iii, ars), dated Betin, March ag, (xigr, Weher writes: "I have already had the pleasure of instruing two of your countrymen in Sanskrit, Mr. Wales and Mr. Whitney. Mr. Whitney certainly entites us to great hopes, she combines earnestness and diligence with a sound and critical judgonent. I hope to induce him to undertake an edtion of the Taittirial- Tranyaka, one of the mont interesting Vedic Siriptures." - Whitney's fellow-student was Dr. Henry Ware Wales (Harvarl, is ${ }^{\circ}$ ). who had already, nearly two years lefore, by a will dated $\Lambda$ pril 24 , $\mathbb{S}_{19}$, provited for the whowment of the Wales Professorship of Sanskrit in Harvard University, which was estahhished in due cuurse Janary sti, 1903, and to which the editor of thege volumes was elected March 23 , 1903 .
${ }^{2}$ This appears from the following portion (see JAOS iii. 216: cf. also p. 501 ) of an interest. ing letter from Roth, dated Tiibingen, August 2, 185t: "I have had for a scloblar, through this summer, one of your countrymen, Mr. Whitney of Northampton. Through the winter, he will reside in Berlin, in order to collect there whatever can be found for the Atharvaveda, and then return here with what is brought together. We shall then together see what can be done for this Veda, hitherto without a chimant, which I consider as the most important next to the Kigreda." Cf. Roth's Setter of November 18, 1594, , AOS, xix. 100 .
${ }^{3}$ The date given on $p$. 1 is not quite correct : see $p$. cxsiii.
4 The AV. Pratilia index (Ind. Stud., vol. iv. : see p. 62) is dated Paris, May, 1857.
${ }^{5}$ In particular, Munich and Tubingen (cf. JAOS. x., p. cxviii, $=$ P'AOS. for Nov. 1875 ). At that time, the editor of these volumes was residing at Tulbingen as a pupil of Roth and as one of the little group to which belonged Garbe, Geldner, Kaegi, and Iindner. Whitney's arrival (July ()) was a great event and was hailed with delight. It may be added that it was the privilege of Whitney and myself to take part in the memorable feast given at Jena by loohtlingk on his sixtieth birthday, Juse $\mathrm{fi}, 1 \mathrm{~s} 7 \mathrm{5}$, in celebration of the completion of the great Sanskrit Lexicon.
material for the Atharva-Veda. In 1878 he went to Europe with his wife and daughters, to write out his Sanskrit Grammar and carry it through the press, and spent there fifteen months, chiefly at Berlin and Gotha.

Of Whitney's scientific writings, the most important ones ${ }^{1}$ (since they are scattered among many other bibliographical items: pages hi to lxi) may here be briefly enumerated in several groups of related works. - r. The edition of the Atharva-Veda; the Alphabetisches Verzeichniss der Versanfänge der $\Lambda$ tharva-Samhitā; the Atharva-Veda lrätiçalkhy; the Index Verborum ; to which must now be added the two present volumes of critical commentary and translation. In the same general category belongs his Taittirìya Prätiçăkhya. As a part of the fruit of his Sanskrit studies must be mentioned also the Sürya-Siddhanta; and, finally, his Sanskrit Grammar, with its Supplement, The Roots, Verb-forms, and Primary Derivatives of the Sanskrit Language. - 2 . His chief contributions to gencral linguistics are comprised in his Ianguage and the Study of Language and in the two series of Oriental and Linguistic Studies and in his Life and Growth of Language. Here may be mentioned his article on "Languare" in Johnson's Cyclopaedia (vol. ii., 1870 ) and that on "Philflogy" in the Encyclopxdia Britannica (vol. xviii., 1885). -... 3. His principal text-bouks are his German Grammars (a larger and a smaller) and Reader and Dictionary; his Essentials of English Grammar, and his French Grammar. Important as an influence upon the conservation and growth of the English language is his part in the making of The Century Dictionary (see p. xxxviii).

Ot Whitney's minor writings, those which he included in the Yale Bibliographies ( p . Ivi, below) extending to 1892 , with a few others, are enumerated in the List below. A much fuller list, comprising 360 numbers, was published in the Mcmorial Volume, pages 121 - 150 . One reason for putting some of the lesser papers into the last-mentioned list was to show the versatility of Mr. Whitney's mind and the wide range of his interests.

Mr . Whitney's services to science were recognized by scholars and learned corporations. Thus he received the honorary degree of Doctor of Philosophy from the University of Brestau in 1861; that of Doctor of Laws from Williams College in 1569, from the College of William and Mary (Virginia) in 1869 , from the University of St. Andrews (Scotland) in 1874, from Harvard in 1876, and from the University of Edinburgh in 1889. He was a member of the American Philosophical Society (Philadelphia) and of the National Academy of Sciences (Washington). He was an honorary member of the Oriental or Asiatic societies of Great

[^9]Britain and Ireland, of Japan, of Germany, of Bengal, of Peking, and of ltaly; and of the Philological Society of London. He was a member or correspndent of the Royal Academy of Berlin, of the Royal Irish Academy, of the Imperial Academy of St. P'etersburg, of the Institute of France, of the Royal Academy in Turin, of the Lincei in Rome, of the Royal Danish Academy, and so on. He was a Fcllow of the Royal Society of Edinburgh. In 1881 he was made a Foreign Knight of the Prussian Order pour le mérite, being elected to fill the vacancy occasioned by the death of Thomas Carlyle.

On the 27th of August, 1856, Mr. Whitney married Miss Elizabeth Wooster Baldwin, daughter of Roger Sherman and Emily (Perkins) Baldwin of New Haven. Mr. Baldwin, a lawyer of the highest rank, had been Governor of Cofinecticut and Seuntor in Congress, and inherited his name from his grandfather, Roger Sherman, a signer of the Declaration of Independence, and one of the committee charged with drawing it up. Miss Baldwin was a great-great-granddaughter of Thomas Clap, President of Yale from 1740 to 1766 . Mr. and Mrs. Whitney had six children, three sons and three daughters. The daughters, Marian Parker and Emily Henrietta and Margaret Dwight, with their mother, survive their father; as does also one son, Edward Baldwin, a lawyer of New York City, Assistant Attorney-General of the United States from 1893 to 1897. He married Josepha, daughter of Simon Newcomb, the astronomer, and one of their children, born August 26, 1899, bears the name of his grandfather, William Dwight Whitney.

# MEMORIAL ADDRESS 

## Delivered by the Liditor at the First American Cunswess of Phildugists, Whithey Memorial Mecting, December, 189, $t$

## An estmate of whitney's character ando services

Ladies and Gentlemex, - There are some among us who can remomber the time when "a certain condescension in foreigners" easily gave us pain. There was litte achievement behind us as a people to awaken us to national self-conscionsness and to a realizing sense of our own great possihilities. Time is changing all that. The mon have cone, and some, alas! are already gone, of whose achievements we may well be prond wherever we are. In the bathes for the conquests of truth there are no distinctions of race. It needs no international congress to tell us that we belong to one great army. But to-night - as the very titles of these gathered societies show -- Seience has marshalled us, her fifties and her hundreds, as Amenicans. We look for the centurion, for the captain of the fifties ; and he is no more: And we call, as did David, tamenting for Abner, "Know ye not that there is a prince and a great man fallen this day in Israel," yea, and like Jonathan, "in the midst of the batele:"

It is in the spirit of generous laudation that we are assembled to do honor to our Hllustrious countryman. And it is well. We may praise him now ; for he is gone. But I cannot help thinking of a touching legend of the Buddha. Nigh fifty years be has wandered up and down in Gangestand, taching and preaching. And now he is about to die. Flowers fall from the sky and heavenly quires are heard to sing his praise, "But not by all this," be answers. -.." but not by all this, 0 Anada, is the Taeher honored: but the disciple who shall fultil all the greater and lesser daties, by him is the Teacher honored." It is fitting, then, that we pause, not merely to praise the departed, but alse to consider the significance of a noble life, and the duties and responsibilities which so great an example urges upon us, - in short the lesson of a life of service.

It would be vain to endeavor, within the narrow limits which the present occasion imposes, to rehearse or to characterize with any completeness the achievements that make up this remarkable life. Many accounts of it have been given of tate in the public: prints. Pernit me rather to lay before you, by way of selection merely, a few facts courerning Mr. Whitney which may serve to illustrate certain essential features of his character and fundamental motives of his life.

- And indubitably first in importance no less than in matural order is the great fact of his heredity. William Dwight Whitney was born, in 1827 , at Northampton, Massachusetts, and in his veins flowed the best blood of a typical New Eugland community, of the Dwights and the Hawleys, - heroes of the heroic age of Hamplise. His stock was remarkable for sturdy vigor, both of body aud of intellect, and was in fact that genuine aristocracy which, if it be true to its traditions, will remain - - as for generations
${ }^{1}$ Most natable annong them is the one by Professor Thomas Day Sermuur of Vale, in the "American Journal of Philology." vol. 15 .
it has been - one of the prime guarantess of the permanence of democracy in America. Few places in this land have produced a proportionitely greater number of distinguished people than has Northampton. Social advantages were thos added to those of birth; and to all these in turn the advantages of dwelling in a region of great natural beauty.

It was in William Whitney's early infancy that his father moved into a dwelling built on the precise site of the Jonathan Edwards house. This dwelling was the second in a row of six neighboring houses, all of which could boast of more or less notable occupants. In the first lived Dr. Seeger, who was educated at the same school and time as Schiller, at "the Solitude." Beyond the Whitneys' was the house in which lived Lewis S. Hopkins, the father of Edward W. Hopkins, the Sanskrit scholar of Iryn Mawr. The fourth was the original homestead of the Cimothy Dwights, in which the first Yale President of that name, and Theodore, the Secretary of the Hartford Convention and founder of the New York "Inaly Advertiser," were born, both grandsons of Jonathan Edwards. The adjoining place was the home of the elder Sylvester judd, and of his son Sylvester, the author of "Margaret ; " and the sixth house was occupied by the ltalian political exile, Gherarit, and later by Dr. William Allen, ex. l'resident of Bowdoin College.

Whitney was a mere boy of fifteen when he entered Williams College as a sophomore. Three years later (in 1845 ) he had casily ontstripped all his classmates and graduated with the highest bonors; and with all that, he found ample time to range the wooded hills of Berkshire, collerting birts, which he himself set up for the Natural History Society. The next three or four years were spent by him as ckerk in the Northampton Bank, with accounts for his work. Cerman and Swedish for his studies, omithology and botany for his recreations, and music for his delight, - imless ome should rather say that all was his delight. These oft-mentioned studies in matural history I should not linger over, save that their deep siguigeance las hardly bern adverted upon in public. They mean that, even at this carly age, Whitney showed the stuff which distinguishes the genuine man of science from the joblers and pedders of learoing. They mean that, with him, the gift of independent and accurate obscration was intorn, and that the habit of unprejudiced reflection upon what he himself saw was easily acquited.

This brings us to a critical period in the determination of his career. In the encclopedias, Whitney is catalogued as a famous Indianist, and so imleed he was. But it was not because he was an Indianist that he was fatmous. Had he deroted his life to the physical or natural sciences, he would doubthess have attaned to equal, if not greater eminence. Truly, it is not the athat, but the how't That he did devole himself to lndology appears to be due to several facts which were in thenselves and in their roncomitance accidental. First, his elder brothcr, Josiah, now the distingushed professor of geology in Harvard University, on his return from Europe in 8847 , had brought with him books in and on many languages, and among them a copy of the second edition of Bopp's Sanskrit Grammar. Second, it chanced that the Rev. George E. Day, a collegemate at Yale of Professor Salisbury, was Whitney's pastor. And third, he met with Eduard Desor.

There is in possession of Professor Whitney of Harvard a well worn volume of his father's called the Family Fact-book. It is, I am sure, no beach of confidence if I say, in passing. that this book, with its varied entries in all varied moods and by divers gifted hands, is the reflex of a most remarkable family life and leeling. In it, among many other things, are brief autobiographic amals of the early life of William Whitney, and in its propes place the following simple entry: "In the winter of $1848-49$ commenced the study of Sanskrit, encouraged to it by Rev. George E. Day. In June, 1849 , went out with Josiah to 'Lake Superior as 'assistant sulb-agent' on the Geological

Survey." To William Whitney were intrusted the botany, the barometrical observations, and the accounts. And although the ornithology was not formally intrusted to him, there is abundant evidence that he was habitually on the look-out for the birds, with keen eye and with attentive car. He must, alrcady, in the spring, have made substanial progress by himself in Sanskrit; for his article (almost the first that he published) entitled "On the Sanskrit Language," a translation and abridgment of vou Boblen, appeared in the August number of the "Bibliotheca Sacra" for 1849 , and must therefore have been finished before he left home. With him, accordingly, he took his brother's copy of Bopp.

Besides the two brothers, there was a third man-of-power in the little company that spent the summer among the swamps and mosquitoes of the great copper region. That man was Eduard Desor, already a youngr naturalist of distiuction, and afterward famous both in science and in public life in Switzerlaud. He had rome only a short time before, with Agrassiz, and as his friend and intimate associate in scientitic mendertakings, from Neufchatel to Cambridge. He was by nature full the purest lose for science: and that love had been quickened to ardent enthusiasm by his own work, and by his jutercourse with other bright minds and eager workers whom he had known in Paris and Neufchatel and in the Swiss glacier-camps of Agassiz, Small wonder if the intimate relations of that summer's camp-life in common gave opportunity for potent influence of the brilliant young Huguenot upon the brilliant young l'uritan. It is to Desor, and in his words and example, that my Cambridge colleague attributes in large measure his brothers deternination to devote himself to a life of science rather than to besiness or to one of the leanel professions. That the chosen departnent was sanskrit may be ascribed in part to the accident of the books thrown in his way; in part to the interest of the language and antiquities of India, intrinsically and as related to our own; and in part to the undeniable fascination which the cultivation of the wirgin soil of am almost untrodden field has for a mind of unusual enorgy, vigor, and originality.

William Whitney has left a full and interesting journal of this summer. Tueshay, July 24, while wating for the uncertain propeller to come and rescue them from the borrible insect pests, he writes from Copper Harbor: "For my part, I intend attacking Sanskrit grammar to-morrow." And then, on Wednesday: "I have, after all, managed to get thro the day withont having recourse to the Sanskrit, but it has been a narrow esape." And five weeks later, from Carp River: "Another day of almost inaction, most intolerable and difficult to be borne. How often have I longed for that Sanskrit grammar which 1 so foolishly sent down before me to the Sault!"

The autumn of 1849 , accorlingly, found him at New Haven, and in company with Professor Hadley, studying under Edward E:lbridge Salishury, the l'rofessor of the Arabie and Sanskrit Languages and Literature. The veteran Indologist of Berlin, Professor Weber, has said that he and Professor Roth account it as one of their fairest honors that they had Whitney as a pupil. To have had both a Whitney and a Hadley at once is surely in honor that no American teacher in the departments here represented this evening can match. In a man whose sonl was beclouded with the slightest mist of false pretension or of selfishness, we may well imagine that the progress of such pupils might easily have occasioned a pang of jealousy. But Mr. Salisbury's judyment upon them illuminates his own character no less than that of his pupils when he says, "Their quickness of perception and unerring exactness of acquisition soon made it evident that the teacher and the taught must change places."

We have come to the transition period of Whitney's life. He is still a pupil, but already also an incipient master. "1850, Sept. 20. Sailed for Germany in the steamer

Washington. Spent three winters in Berlin, studying especially with Dr. Weber, and two summers in Tuibingen, Würtemberg, with Professor Roth." Thus runs the entry in the Fact-book. A few lines later we read: "Leaving Berlin in April, 1853, stayed six weeks in Paris, three in Oxford, and seven in London (collating Sanskrit manuscripts), and then returned in the steamer Niagara, arriving in Boston Aug. 5." Such is the modest record that covers the three momentous years of the beginning of a splendid scientific career. For in this brief space he had not only laid broad and deep foundations, by studies in Persian, Arabic, Lggytian, and Coptic, but had also done a large part of the preliminary work for the edition of the Atharva-Veda, - as witness the volumes on the table before you, which contain his Berlin copy of that Veda and his Paris, Oxford, and London collations.

Meantime, however, at Yale, his honored teacher and faithful friend, Frofessor Salisbury, "with true and self-forgetting zeal for the progress of Orientaf" studies" (these are Mr. Whitney's own words), had been diligently preparing the way for him; negotiating with the corporation for the establishment of a chair of Sanskrit, surrendering pro tanto his own office, and providing for the endowment of the new cathedra; leaving, in short, no stone unturned to insure the fruitful activity of his young colleague. Nor did hope wait long upon fulilment; for in 1836 , only a trife more than two years from his induction, Whitney had, as joint editor with Professor Roth, achieved a most distiuguished service for science by the issue of the edilio princops of the Atharva-Veda, and that before lie was thirty.

In September, 1860 , - that is to say, in the very month in which began the first college year of President Eliot's administration, - Whitncy was called to Harvard. It reffects no less credit upon Mr. Elint's discernment of character and attiinments than upon Mr. Whitney's surpassing gifts that the jouthful president should turn to him, among the very first, for aid in helping to begin the great work of transforming the provincial college into a national university. The prospect of losing such a man was matter of gravest concernment to all Yaie College, and in particular to her faithful benefactor, Professor Salisbury. Within a week the latter had proviled for the endowment of Mr. Whitney's chair upon the ampler scale made necessaty by the change of the times; and the considerations which made against the trausplanting of the deeply rooted tree had, unhappily for Harvard, their chance to prevail, and Whitney remaned at New Haven.

It was during his studies under Mr. Salisbury, in May, 885 , that he was dected a member of the American Oriental Society. Mr. Salisbury was the life and sonl of the Society, and, thanks to his learning, his energy, and his munificence, the organization had already attained to "standing and credit in the world of scholars." like him, Mr. Whitney was a steadfast believer me obligation of which the very existence of these assembled socicties is an acknowledgment, - the obligation of professional men to help in "co-operative action in behalf of literary and scientific progress;" and, more than that, to do so at real personal sacrifice.

The first mecting at which Mr. Whitney was present was held October 26,1853 . More than thirty-three years passed, and he wrote from the sick-room: "It is the first time in thirty-two years that I have been absent from a meeting of the American Oriental Society, except when out of the country." His first communication to the Society was read by Mr. Salisbury, October 13, 1852; and his last, in March, 1894, at the last meeting before his death. Of the seven volumes, vi.-xii., of the Society's Journal, more than half of the contents are from his pen, to say nothing of his numerous and important papers in the Proccedings. In 1857, the most onerous office of the Society, that of

Corresponding Secretary, which from the beginning carricd with it the duty of editing the publications, was devolved upon him; and he bore its burdens for twenty-seven years. Add to this eighteen years as I.ibrarian and six as l'resident, and we have an aggregate of fifty-one years of official service. The American Philological Association, too, is under deep obligation to Whitney. He was one of its founders, and, very fittingly, its first president. For many years he was one of the most constant attendants at its meetings, a valued counsellor, and one of its most faithful helpers and contributors.

Some might think it a matter of little importance, but it is certainly a significant one, that, atter paying his Oriental Society assessments for about thirty-five years, at last, and when facing mortal illness, be paid over the considerable sum reguired to make himself a life member. A little later, - for the candle still burned, -... and with strictest injunction of secrecy during his lifetime, he sent to the Treasurer his check for a thousand dollars of his modest savings, to help toward defraying the Society's expenses of publication, and in the hope that it might serve as a "suggestion and encouragement to others to do likewise."

Added to all this was his service in keeping up the very high scientific standard of the Society's publications. The work of judging and selecting required wide knowledge, and the making of abstracts much labor ; while the revision or recasting of the papers of tyros unskilled in writing demanded endless painstaking, not always met by gratitude and docility. All this cost him a lavish bestowal of time, of which hardly any one in the Society knew, and that for the reason that he took no steps to have them know. So exemplary was his freedom from self-seeking in all his relations with the Society.

The rehearsal of the titles of Mr. Whitney's books and treatises would give to this address too much the character of a bibliographical essay; and, besides, it would merely tend to impress hearers who are accustomed to count volumes rather than to weigh them. His distinguishing qualities, as reftected in his work, are everywhere so palpable that it is not hard to describe them. Yorhaps the most striking and pervading one is that which Professor Lounsbury calls his "thorough intellectual sanity." In reading his arguments, whether constructive or critical, one can hardly help exclaiming, How near to first principles are the criteria of the most advanced theories and highstepping deliverances! With him, the impulse to prick the bubble of windy hypothesis upon the diamond-necule (as the Hindus call it) of hard common-sense was often irresistible, and sometimes irresistibly funny. Witness this passage from his boyish journal: "On entering the river [the St. Mary's], we found ourselves in an archipelago of small islands, which stretches from the Sault down to the foot of the Georgian Bay. .-.-. says [that] - actually visited thirty-six thousand such islands, . . . which in my opinion is a whopper. To have done it, he must have stopped upon ten a day, every day for ten years." This may seem trivial. In fact, it is teppical. It is in essence the same kind of treatment that he gave in later life to any loose statement or extravagant theory, although printed in the most dignified journal and propounded by the most redoubtable authority.

Breadth and thoroughness are ever at war with each other in men, for that men are finite. The gift of both in large measure and at once, - this marks the man of genius. That the gift was Whitney's is clear to any one who considers the versatility of his mind, the variousness of his work, and the quality of his results. As professor of Sanskrit, technical work in grammar, lexicography, text-criticism, and the like, lay nearest to him ; but with all this, he still found strength to illuminate by his insight many questions of general linguistic theory, the origin of language, phonetics, the difficult subject of Hindu astronomy and the question of its derivation, the method and
technique of translation, the science of religion, mythology, linguistic ethnology, alphabetics, and paleography, and much else. * Astonishing is the combination of technical knowledge in widely diverse fields which appears in his elaborately annotated translation of the famous Sanskrit astronomical treatise called Süryasiddhănta, and which, again, he brought to bear upon his criticisins of earlier and later attempts to determine the age of the l'eda by its references to solar eclipses, and by its alleged implications respecting the place of the equinoctial colures.

But not only in respect of contents were Whitney's writings of conspicuous merit ; he had also the sense of form and proportion, -- that sense for lack of which the writings of many a scholar of equal learning are almost nugatory. At twenty-two, his English style had the charms of simplicity, clearncss, and vigor, and they held out to the last. And what could be more admirable than his beautiful essay, -.a veritable classic, "The Vedic Doctrine of a Future life"? His subjects, indeed, if treated seriously, do not lead themselves to the graces of rhetorical or ornate writing : and his concise and pregnant petiods sometimes mock the flippant or listless reader. Bat his presentation, whether of argument or of seientific generalization, is always a molel of lucidity, of orderly exposition, and of due subordination of the parts. This was a matter on which he felt decply; for his patience was often sorely tried by papers for whose slovenlincss in diction, arraugement, and all the externals of which he was a master, the authors fondly thought that their erudition was forsooth an excuse.

Indeed, for the matter of printer's manuscript, more than once has Bochtlingk, the Nestor of Indianists, taxed him home with making it too good, reclaring it a wicked sin to put time on such things, though playfully admitting the while that he had killed off with his own desperate copy I camot remember how many luckless type-setters in the office of the Russian Academy.

Where there was so much of the best, it is not feasible to go into details about all. Yet 1 cannot omit mention of some of his masterpieces. Very notable is his "language and the Study of Language," - a work of wide currency, atul one which has done more than any other in this country to promote sound and intelligent views upon the smbects concerged. It deals with principles, with speculative questions, and with broad generalizations, $-\cdots$. the very things in which his mastery of material, self-restraint, even balance of mind, and rigorous logic come admirably into play.

Of a wholly different type, but not one whit inferior withal, are his Iraticathyas. These are the phonetico-grammatical treatises upon the text of the Vedas, and are of prime importance for the establishment of the text. Their distiuguishing feature is minutio, of marvellous exactness, but presented in such a form that no one with aught less than a tropical Oriental contempt for the value of time can make anything out of them as they stand. Whitney not only out-Hindus the Hindu for minutia, but also -... such is his command of form -actually recasts the whole, so that it becones a hook of easy reference.

As for the joint edition of the Atharva-Veda, it is a most noteworthy fact that it has held its own' now for thirty-eight years as an unsurpassed model of what a Vedic textedition ought to be. Wis "Index Verborum to the Acharva-Veda," a work of wonderful completeness and accuracy, is much more than its name implies, and maty not pass without brief mention, inasmuch as its material formed the basis of his contributions to the Sanskrit-German lexicon published by the Imperial Academy of Russia. This great seven-volumed quarto, whose steady progress through the press took some three and twenty years, is the Sanskrit Stephanus. Americans may well be proud of the fact that to Whitney belongs the distinguished honor of being one of the four "faithful
collaborators" who, next to the authors, Bochllingk and Roth, contributed most to this monumental work.

Of all his technical works, his "Sanskrit Grammar," with its claborate supplement, "The Roots, Verb-forms, and Primary Derivatives of the Sanskrit Language," forms the crowning achievement. Here he casts off the bonds of tradition wherever they might hamper his free scientific procedure, and approaches the phenomena of language in essentially the same spirit and attitude of mind as that in which Darwin or Helmholtz grappled the problems of their sciences. The language is treated historically, and as the product of life and growth; and the work is filled with the results of scores of minute and far-reaching special investigations. The amount of material which is here subjected to rigorous and original methods of classification and scientific induction is enormous; and none but those who were familiar with his writing-table can well realize the self-restraint that he used in order to bring his results into moderate compass.

In all these technical works there is little that appeals to the popular imagination, and absolutely nothing to eatch the applause of the groundlings ; but much, on the other hand, to win the confidence of the judicious. It was therefore natural that Whitney should be sought as editor-in-chicf for what is in every sense by far the greatest lexicographical achievement of America, "The Century Dictionary." And despite the ability and size of the editorial staff, we may well believe that this office was no sinecure ; for the settement of the principles of procedure demanded the full hreadth of learning, the largeness of view, and the judicial temper of a master mind. Amongr the great body of his countrymen, this will be Whitney's best-known monument.

Mr. Whitney was a genuine lover of nature and of the world out of doors no less than of his books; and so, with his keen sense of humor and love of fun, he was a charming companion for the woods and hills. Physical courage, too, abounded, often with a daring impulse to meet bodily risk and danger, as when he climbed the so-called Look-off Pine, about one hundred and thirty feet high, a monarch overtopping the primeval forests of the Ontonagon River, and broke off its top as a trophy; or as when, with his brother, he indulged in the youthful escapade of passing the forbidden point of the spire of Strasburg Cathedral by clambering out and around the point of obstruction on the outside, and of mounting thence toward the summit as far as there was any opening within the spire large enough to contain a man's body. He was intensely American, in the best sense of the word; and his patriotism, aside from its Jofties manifestations (of which a moment later). showed itself in some lesser ways not unpleasing to recall. In describing his passage through the wilds of the Detroit River, he says in that youthful journal, "There was little difference in the appearance of the two sides; but I endeavored to persuade myself that the American offered evidence of more active and successful industry than the British."

I venture to quote in part the words and in part the sutstance of a recent lettcr from one of his old pupils. There is no one, said this pupil, whose privilege it was to know him more intimately, who could not speak of the deep tendeness underlying his ordinary reserve, of his profound sympathy with difficulty and misfortune, and of his ever-steadfast loyalties. Of the last a touching illustration is found in his remenbrance of the Schaal family, in whose house duf dem Grathen he lodged during his Tubingen summers of 1851 and 1352. Nearly forty years later he wrote to this pupil. then in Tubingen, askiug him to seck out the Schaals, and to be the bearer of kindly messages to them. Ftaulein Schaal spoke of the delight her mother and herself had felt at the messages sent them by the professor who had berome so celebrated, but who had not forgoten them, and showed the visitor Drofessor Whitney's room, all unchanged, a typical

Studentenzimmer; in the middle, a long plain table, and by it an uncushioned arm-chair. That, said she, was Professor Whitney's chair, and in it he used to sit for hours at that table, almost without moving. When he moved the chair more than a little, I knew that it wats time for me to take him his mug of beer, and perchance a bit of bread. And, as a very small girl then, 1 wondered at the table, which was covered with little bits of paper, which he had arranged in a certain order, and was very particular that no one should tisturb. The only adornment which he had in the room was an American flag draped over the mirror: and on the Fourth of July he said he would work an hour less than usual, as it was the anniversary of American independence. The flag was the symbol of a truc passion; and in his toils for truth he felt that he was working, first for the welfare, and second for the glory of his country. And as for the latter, how many an American student in Cermany has been proud of the generous recognition of Whitney's success! Years ago, continues the letter, I was exchanging a few words with a fanous Orientalist. The Herr Professor kindly asked me from what part of America I came. New Jersey, I told him, and his face grew very blank. I know Connecticut, said he. And he knew Connecticut, as did his colleagues, hargely because he knew Whitney. + So much for the letter of a loving and beloved pupil.

It suggests withal an inquiry: What was the secret of Whitney's great productivity? In the first instance. -- it is almost needless to say, - his native gifts. But it is far from true that native gifts are always fruitful. Next to them came his power of discerning what was the really important thing to do, and his habit--self-imposed, and enforced with Spartan rigor---of cloing something every working-day upon that really important thing, and, above all, of doing that something first. Such was his regularity that even the dire necessity .... which arose in $1 S 82$ - of moving from one dwellinghouse into another did not break it. "Even moving," he writes, "I expect to find consistent with regular doses of Talavakāra, cte." The "art of judicious slighting" was a household word in his family, a weapon of might; its importance to the really great is equalled only by its perilousness in the hands of the unskilful. His plans were formed with circumspection, with careful counting of the cost, and then adhored to with the utmost persistence, so that he left behind him nothing fragmentary. We may change Goldsmith's epitaph to suit the case, and say that Whitney put his hand to nothing that he did not carry ont, - nimil quod incopit non preffitit.

And what shall I say of the lesser virtues that graced him? As patient as the earth, say the Hindus. And endless patience was his where patience was in place. And how beautiful was his gentleness, his kindness to those from whom he looked for nothing again, his gratitude to those who did him a service! And how especially weil did the calm dignity which was ever his wont become him when he presided at the mectings of learned socicties! How notable the brevity with which he presented his papers! No labored reading from a manuscript, but rather a simple and facile account of results. An example, surely! He who had the most to say used in proportion the least time in saying it. And this was indeed of a piece with his most exemphary habit, as editor of the publications of the Oriental Socicty, of kecping his own name so far in the background. Wor how genuine was his modesty of bearing, of speech, and of soul!

And in harmony therewith was his reverence for things hallowed.

> He counted not himself to have attained, This doughty toiler on the paths of truth; And scorned not them who lower heights had reached.

As was his attitude toward things sacred, 50 also was it toward those who went before him in science. He did not speak sneeringly of what they, with lesser light, had achieved. And to him Aristotle was none the less a giant because some dwarf on a giant's shoulders can see farther than the giant himselt.

If f may cite my own words used on a furmer ocasion. Whiney's life-work shows three important lines of activity, - the elaboration of strictly tuctmical works, the preparation of educational treatises, and the popular exposition of scientific questions. The last two methods of public service are direct and immediate, and to be gainsaid of none; yet even here the less immediate results are doubtess the ones by which he would have set most store. As for the first, some may incline to think the value of an edition of the Veda or of a Sanskrit grammar - to say nothing of a Pratiçakha extremely remote; they certainly won for him neither money nor popular applaus ; and yet, again, such are the very works in which we camot doubl he twok the deepest satisfaction. He realized their fundamental character, knew that they were to play their part in unlocking the treasures of Indian antiquity, and knew that that antiquity has its great lessons for us moderns; further, that the history of the languages of India, as it has indeed already modified, is also yet to modify, and that profoumdly, the whole teaching of classical and Germanic plilology, both in method and in contents; and that the history of the evolution of religions in India is destined to exert a powerful infiuence for good upon the development of religions thought and life among us and our chikiren. He labored, and other men shall enter into his labors. But it is this "faith, the
 most vital attributes of the true scholar.

In the autumn of 1886 came the beginning of the end, an alarming disorder of the heart. Adhering closely to a strictly prescribed physical regimen, he labored on, according to his wavering strength, heaping, as it were, the already brinming measure of his life-work. His courage, his patient learning of the art of suffering, his calm sercnity in facing the ever-present possibility of sudden death, - this was heroic. And through it all forsook him not the two grand informing motives of his life, - the pure love oi truth, and an all-absorbing passion for faithful service.

With this love of truth, this consuming zeal for service, with this public spirit and broad humanity, this absolute truthfulness and genuineness of character, is not this life an inspiration and an example more potent by far than years of exhortation? Is not this iruly one of the lives that make for righteousuess?

And what then? On the tympanum of the theatre at llarvard are inscribed in the V'ulgate version those noble words from the book of Danicl: -

## QVIAVTEM-DOCTIFVERINT

FVLGFEVNT•QVASI-SPLENDOR•FIRMAAENTI
ETGVI-AD-IVSTITAMERVDIVNT•MVLTOS
QVASISTELLAE•IDPERPETVAS•AFTERNITATES
We may say them of him: And they that be wise shall shine as the brightness of the firmament ; and they that turn many to righteousness, as the stars for ever and ever.

## SELECT LIST OF WHITNEY'S WRITINGS

This list is reprinted with unimportant modifications from the one compiled by Whitney and published at New Haven, 1893, as his part of the Biblographies of the Present Officers of Yale University. It consists of about 150 numbers; a much fuller list (of about 360 numbers) is given in the Memorial Volume mentioned above, p. xxxvi. The articles (about a score) reprinted in his Oricntal dnd Linguistic Studic's (First series, 1873: Second series, 1874) are marked by the note "Reprinted in Studies," with an added i . or ii.

The abbreviations are for the most part as explained below, pages cicvi; but for the non-techuical reader, several of the most frequently eited serials may here be noted: Journal of the American Oriental Society (JAOS.); Transactions of the American Philological Association (APA.) ; American Journal of Philology (AJP.) ; North American Revicw (N. Amer. Kev.).

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1861-1863 The following articles in Afpleton's Neze American Cycloforitit, ist erl.: Persia, Language and Literature of, xiii. 324-328. - Sanskrit, xiv. 6t1-616. - Semitic Race and Languages, xiv. $760-762$ - Syriac Language and Literature, xv. 547-5.49.- Turanian Race and Languages, xvi. 42-43.-Turkish Language and literature, xvi. 63 -66. -Veda, xvi. 2So. - Zendavesta, xvi. Sro-8ir. --. \%oroaster, xvi. 83.-835.
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LThe preface to the first volume is dated May ist, insy. The supplementary note to preface is dated Octoler tst, ISgi. The actual work hegan, of cuurse, tong before the prior date. The "superintendence" of the Lexicon maturally involved very far. reaching thought and planning (p. Miii, above) ; but, in addition to this, the proofs of every one of the $21,1,38$ columns were fead by Mr. Whitney himself. See The Centh'y Migrazine, xxxix. $3^{15}$ 5
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[.Mr. Whitncy's list closes here. Thi folionimer ittes ari added by the editur.]

Announcement as to a second volume of the Roth, Whimey edition of the Atharva-Veda. /AOS. xv., pp. claxi-clxxiii, = Proc. for April.
On the narrative use of imperfect and perfect in the Brähmanas. Trans. APA. for 8892 , pp. 5-34.
Review of F. Max Miller's Vedic Hymns, Translated. (Sacred Books of the East, vol. 3a.) The New World for June, pp. 34) 35i.
1893 Select list of Whitney's writings. (Wissentially the same as that just given: see above, p. lvi.)

The native commentary to the Atharva-Vella. Feslgruss an Reth (Stuttgart, Kohlhammer), pp. 8c--96.
The Veda in Pānini. Giornale della Societin Asiatica Htahiana, vii. 243-254.

1898 Simplified spelling. A symposium on the question "ls simplified spelling feasible as proposed by the English and American Philological Societics:" XI. 7he Amorian Anthropologist, April.
On recent studies in Hindu grammar. A/J' xiv. $\mathrm{F}_{7} 1-197$.
On recent studies in Mindu grammar. /.AUS. xvi., pp. xii xix, = Jroc. for April.
1894 Examples of sporadic and partial phonetic change in Finglish. Drogmann und Streitberg's / /hdorermanische Forschumren, iv. 32-36.
On a recent attempt, by Jacobi and Tilak, to determine on astronomical evidence the date of the earliest Vedic period as fogo nec. /AOS. xvi., pp. lxaxii-xciv, = Jro. fors March.
On the third volume of liggeling's translation of the S, atapatha-Brahmana, with remarks on "soma $=$ the moon." Nbid., xvi., pp. xcv-ci.

【fonthamously tubishai.」
1005 Atharva-Veda Sainhita: translated, with a critical and exegetical commentary. Revised and brought nearer to completion and edited ly C. K. L. Cambridge, Mass., wy. $\mathbf{B}^{5}$, claii + iv + $104^{5}$ pr. (Vol's vii. and viii. of the Harvard Oriental semes.)

## GENERAL INTRODUCTION, PART I.

13y TLIE EDITOR

## General Premises

Scope of this Part of the Introduction. - As stated above, p. xxix, this Part contains much that might, but for its voluminousness, have been put into a preface. The main body of the present work consists of translation and commentary. Of the latter, the constituent clements are mainly text-critical, and their sources may be put under ten headings, as follows:

| uleate. | European mss. | 6. Vulgate. Jrãtiçäkhya and its comm. |
| :---: | :---: | :---: |
| 2. Vulgate. | Indian mss. | 7. Vulgate. The Anukramanis. |
| 3. Vulgate. | Indian reciters. | 8. Vuļ̧ate. Kāuçika and Vaitanna. |
| 4. Vulgate. | Commentator's readings. | 9. Kashmirian recension. Paippaläda ms. |
| Vulsate. | Pada-readings. | 10. 'arallel texts. |

Of these sources, nine concern the Atharva-Veda, and the tenth concerns the parallel texts. Of the nine concerning the Atharva-Veda, eight concern the Vulgate or Caunakan recension, and the ninth concerns the Kashmirian or I'aippalada recension. Of the cight concerning the Vulgate, the first four concern both the samithitia- and the pada-pathas, ${ }^{1}$ and the second four concern the ancillary texts.

Partly by way of indicating what may fairly be expected in the case of each of these elements, and partly by way of forcstalling adverse criticism, it will be well to make certain observations upon them seriatim, under the ten headings. Under an cleventh, I desire to ard something to what was said in the preface, p. xxxvii, about the commentary as a whole; and, under a twelfth, to add a few necessary remarks concerning the translation. Under a thirteenth, the explanation of abbreviations ctc. may be put; and finally, under a fourteenth, a tabular view of previous translations and comments.

Scope of the reports of variant readings. .-. By "variant readings" are here meant departures from the printed Berlin text. ${ }^{2}$ Absence of report means

[^10]in general that the mss. present no true variants, albeit Whitney does not rehearse every stupid blunder of every ignorant tribe. Therc is of course no clear line to be drawn between such blunders and true variants; and in this matter we must to a certain degree trust the discrimination of the learned editors.

The term "manuscripts" often used loosely for "authorities," that is, manuscripts and oral reciters.-S. P. Pandit, in establishing his text, relied not only upon the testimony of written books, but also upon that of living reciters of the Velia. Accordingly, it should once for all here be promised that Whitney in the sequel has often used the word "manuscripts" (or "mss.") when he meant to include both mss. and reciters and should have used the less specific word "anthorities." I have often, but not always, ${ }^{1}$ changed "mss." to "authoritics," when precise conformity to the facts required it.

The difficulty of verifying statements as to the weight of authority for a given reading may be illustrated by the following case. At iii. io. I2e, Whitney's first draft says, "The $s$ of a ive isthanta is demanded by Prāt. ii. 92. but SPP. gives in his text oy isahanta, with the comm., but against the decided majority of his mss., and the minority of ours (H.O., and perhaps others : record incomplete)." The second draft reals, "SPP. gives in his text ards, against the decided majority of all the mss." Scrutinizing the authorities, written and oral, for the samhita (since for this variant pada-mss. do not count), I find that Whitney records H.O., and that SPP. records Bh. K.A.Sm.V, as givins $s$, in all, seven authorities; and that Whitney records P.M.W.E.I.K., and that S'P', records K.D.R., as giving $s$, in all, nine authorities. Whitncy's record is silent as to R.T.; and SPP's report of K . is wrong cither one way or else the other. The perplexities of the situation are palpable, I hedged by altering in the proof the words of the second draft so as to read "against a majority of the mss. reported by him."

## I. Readings of European Mss. of the Vulgate Recension

The reports include mss. collated, some before publication of the text, and some thereafter. -- To the prior group belong Bp.B.P.M.W.E.I.H. ; to the latter, collated some twenty years after publication," belong O.R.T.K. Op.D.Kp. Whitney's description of the mss. is given in Part II. of the Introduction ( p . cxi), and to it are prefixed ( p p. cx-cxi) convenient tabular

[^11]views of the mss. The immediate source of these reports is his CollationBook: see pages exvii to cxix. In the Collation Thook, the Berlin and Paris readings (B.P.) are in black ink; the Bodleian readings (M.W.) are in red; the London or "E.I.II." readings are in blue; and, excepting the variants of K.Kp. (which are also in blue), those of the mss. collated after publication (O.R.T.Op.D.) are in violet. The writing is a clear but small hand. The indications of agreement with the fundamental transcript are either implicit (the absence of any recorded variant), or else made explicit by the use of very small exclamation-points. The differences of method in recording are duly explained at the beginning of the Collation-Book, as are also the meanings of the various colored inks : and Whitncy's procedure throughout the Book conforms rigorously to his prefatory explanations.

The interpretation of a record so highly condensed and not always complete was sometimes an occasion of error, even for Whitney who made the record and knew the circumstances of its making; and, as may well be imacined, such interpretation was positively difficult and embarressing for the editor (who had not this knowledge), especially in cases where, after the lapse of years, the colors of the inks were somewhat faded. - Thus Whitney misinterprets his notes of collation at vi. 3 万. 2 , where it is P 'I.K. (and not Bp. ${ }^{2}$. K., as he wrote it in his copy for the printer) that read riguit. --. Again, at vi. 83.3 , it is W.O.1) (and not H.O.K., as he wrote it for the printer) that read gratantis. - Again, in writing out his commentary for the printer so many years after making his collation, he frequently forgot that there was no Op. for books v....vii., and has accordingly often reported a reading in violet ink as a reading of Op. when he should have reported it as a reading of D. 'This slip happened occasionally through several hundred type-pages and remained unnoticed even until the electroplates were made; but I believe I have had at the instances of this error rectified in the plates. -- Likewise, in writing out for the printer, the fact seems to have slipped from his mind that he had made his fundamental transcript of book v . from codex Chambers $109\left(=1 p_{1} .{ }^{2}\right)$ and not, like all the rest of the first nine books, from Chambers 8 ( $=1 \mathrm{pp}$.). I have accordingly hat to change " Bp." into " 1pp.,"," or vice versa, some ten times in book v. (at $6.8 ; 7.3 ; 8.3 ; 24.3,14$; $27.10 ; 30.11$ ). -I may add that in (the often critically desperate) book xix., Whitney seems to use such an expression as "half the mss." lonsely in the sense of "a considerable part of the m.s." : so at xix. 29. 1, where the record is presumably not complete for Whitney's authorities, and where "half" is not true for SPP"s. .-. For my own part, in consuiting the Collation-13ook for manuscript realings, I have exercised all reasonable care, using a magnifying glass regularly and referring frequently to the prefatory explanations.

## 2. Reading of Indian Manuscripts of the Vulgate

By "Indian mss." are meant those used by S. P. Pandit. - No other Indian authoritics are intended, in this section and the next, than those given in S. P. I'andit's edition; they include, as is fully and most interestingly explained in his preface, not merely manuscripts, but also oral reciters. Whitncy had only the advance sheets of the parts with comment (books i.-iv., vi.-viii. 6, xi., and xvii.--xx. 37) ; but, although the remaininge parts were accessible to me, I did not attempt for those remaining parts to incorporate S. P. Pandit's apparatus criticus into Whitney's work. I refrained with good reason, for such an attempt would have involved far too much rewriting of Whitney's copy for the printer.
S. P. Pandit's reports not exhaustive. - It is far from being the case that S. P. Pandit always reports upon all his authorities. For books i.--xvii. he had 12 samhita and 6 padd authorities, besides the incomplete comm.; but at ii. 36.4 , note 2 , for instance, he reports only 6 out of 13 authorities. ${ }^{1}$ In summarizing SPP's reports, Whitney" often says "all of SPD's mss.," "all but one," "the majority," "half," and so on ; and it must therefore here be noted that these expressions refer not to the totality of SPP's authorities concerned, but rather to the totality of those concerned and reportel upon by SPP. in any given instance. Compare Whitney's notes to iii. 4 . 5 (line 2 of the note); iv. 7.3 (line 6 ; iv. 26.5 and iii. 30.3 ; ii. 36.4 (line 9), with SPP's critical notes on the same verses.

## 3. Readings of Indian Oral Réciters of the Vulgate

By " Indian oral reciters" are meant those employed by S. P. Pandit. -- It was from the lips of three living authorities that the Bombay editor took much of the testimony which he used in the establishment of his text. His Vaidikas werc Bāpuji Jivaņrām (cited as Bp.), Keçava Bhat bin Dāji Bhat (K.), and Venkan Bhatji (V.), "the most celebrated Atharva Väidika in the Deccan." The last two were authorities for the whole text in both päthas, samhita and poda. The remarks made in the preface to the Bombay edition by S. I. Pandit concerning his reciters are extremely interesting and surgestive.

Errors of the eye checked by oral reciters. - The student should bear in mind the especial weight of the oral testimony in cases where errors of the cye, as distinguished from errors of the ear, are probable. Thus the testimony of the reciters, at ix. $8(13), 20$, establishes the reading aisalpa, as against aisalya- of the Berlin text. Save in AV., the word is otherwise

[^12]unknown, and, as the ms.-distinction between $l y a$ and $l p a$ in such a case. is worthless, the instance is a typical one to slow the value of the reciters' reading: see W's note to vi. 127.1. The case is somewhat similar at iii. 12. 3, asyand, as against aspand-(see the note and my addition) ; so also at viii. 6. 17, spandaná, as against syandanii, where, although only V . is cited, his testimony is abundantly confirmed by the sense (see note). At xix. 66.1 (see note), as between those mss. which give paiki and the Väidikas K. and V., who recited $y \bar{a} h i$, there can be no question that we ought to follow the latter, although SPP'. strangely rejects their evidence. Cf. the notes on çäraya, at iv. 18.4 , and samuspala, at vi. 139.3 . Once of the clearest crrors of visual or graphical origin is "Sayana's" idam, at vi. 37.2, for leradum or hedam of the authorities, including K. and V. (cf. W's and SPP's notes). If this comm, was the real Sayana, the blunder does him no credit. At viii. 2. I, cuns!̣i is established (as arainst $̧$ rust $t i$ ) by the testimony of all the reciters; although the case is less clear at iii. 17.2 and 30.7 (see the notes). Upon their testimony, at x. 7. 16 (see notes), we ought to accept as the true Atharvan reading, prapyasás, albeit äma $\lambda_{\epsilon \epsilon \gamma \dot{\rho} \mu \nu o \nu}$ and of questionable meaning.

## 4. Readings of the Hindu Commentator

The critical value and the range of his variant readings. - Whitney has given full and well-reasoned expression to his low opinion of the exegetical value of the commentary and of the range and critical value-of its variant readings, in an article jo the Fistgrouss an Roth, pages So 96 . To that article, with its abundant lists and details, I call, as in duty bound, the especial attention of the reader. The commentator does indeed correct a good many surface-blunders, part of which the Berlin editorg, had also corrected; and his readings are occasionally supported (as against the two editions) by a parallel text: ${ }^{1}$ but his variants "consist almost exclusively of single words or forms," and of real critical insight he exhibits almost none.

Thus he fails to recognize the face that the ordinary usage of the mss; makes no distinction between double consonants in groups where the duplication is phonetic, and those in groups where the duplication is etymological (çf. W's Grammar, \$232); and is accordingly so obtuse as to misunderstand and explain tridyameti, at iv. 19. 6, as tide yame cti, although the slightest heed for the rules of accent would have shown him that it is impossible for the combination to mean anything but tad dytme cti. Similarly at iv. 28.3, again with utter disregard of accent, he makes out of

[^13]sturdinnemi (that is stuvin cmi: cf. Festgruss, p. 90-91) an untranslatable stuaran nemi: here, it is true, one of the wildest blunders of the padakāra was before him; but even a modicum of insight should have kept him out of that pitfall. Again, he seems never to have observed thắt past passive participles with a preposition accent the preposition (cf. Grammar, § 1085 a), and accordingly takes samurtas at xviii. 3.30 as if it were samivitas. Despite accent and pada-kāra, he takes mjasa, p. -sça, at xi. 2. 25, as instr. of ríjas! And so on.

The text used by the commentator is nevertheless notably different from that given by the mss. used for the Berlin edition, and from that given by S. P. Pandit's anthorities. In books i.-iv. Whitney counts over three hundred peculiarities of the commentator's text, and in the Festgruss he gives scveral lists of them. He has intended in the present work to report all variants of the commentator's text throughout, and I trust that those which may have escaped his notice (or his and mine) will prove to be few indeed.

Was the commentator of the Atharva-Veda identical with the Sayana of the Rig-Veda?--I suggest that it might prove to be an interesting and by no means fruitless task to institute a systematic and critical comparison of the Madhaviya-vedartha-prakäça (or RV.-bhasyo) with the bhaşy on the $A V$. , with special reference to the treatment of the accent in the two works, and to the bearings of these comparisons upon the question of the identity of the Sayana of the RV. with the "Siyama" of the AV. The latter ${ }^{1}$ does indeed sometimes heed his accents; but the occasions on which he takes notice of them expressly are of utmost rarity (see W's note to xix. 13.9 and mine to verse 4).

If, by way of comparing the two comments, we take the accusative plural yamárājūus, we find that at RV. x. 16. 9 Sãyana explains it quite rightly as a possessive compound, yamo rāja ycsaim, tän; while at AV. xviii. 2.46, on the other hand, in the half-verse addressed to the dead man, by a safe (?) road, go thou to the Fathers who have Yama as their king,' ápariparnua pathat yamarajpaly piltin gracha, "Sayana" makes of the very same form a gen. sing. and renders*'by a safe road belonging to king Yama (tasya stabhütcua märgena) go thou to the Fathers'! Evidently, so simple a matter as the famous distinction between indru-catru and the blasphemous indra-çatrí (cf. Whitney on TPr. xxiv. 5 ; Weber, Ind. Stud. iv. 368) was quite beyond his ken. Such bungling can hardly be the work of a man who knew his Rig-Veda as the real Sayana did.

[^14]
## 5. Readings of the Pada-pätha

These were reported in the Index, and have since been published in full. As elsewhere noted, these have been reported in the Index Verbornm in such wise (see Index, p. 4) as to enable us to determine the padda-form of every item of the Atharvan vocabulary. An index, however, is an inconvenient vehicle for such information, and the complete fadapitla, as published by S. P. Pandit, is accordingly most welcome. Some of his occasional errors of judgment in the establishment of that text are pointed out by Whitney in the places concerned; but the pada-putha has deeperseated faults, faults which are doubtless original with its author and not simple errors of transmission. ${ }^{1}$ Here again I may make a suggestion, namely, that a critical and systematic study of the palpable blunders of the pada-pathar would be an interesting and fruitful task. Even the pradrtext of books i..-xviii. stands on a very different plane from that of the RV. (cf. Geldner, Ved. Stud., iii. 144). A critical discussion of its character is not called for here; but several illustrative examples may be given.

Illustrations of the defects of the Pada-patha. .-. Verb-compounds give occasion for several varieties of errors. Thus, first, as respects accentuation, we find, on the one hand, incorrect attribution of accent to the verbal dement (cf. v. 22. ni); and, on the other, denials of accent which are quite
 1.9 (yat: saraitá : adudăt: where Çikalya resolves aright seraitü : addarfat). ${ }^{2}$

Secondly, as respects details of division, we find gross violation of the rule. The rule (a very natural one) for compounds with finite verb-forms is that the preposition, if aceented, is treated as an independent worl and has the vertical mark of interpunction (here represented by a colon) ater it; but that, if accentless (proclitic), it is treated, not as an indepentent word, but as making a word-unit with the verb-form, and is accordingly separated therefrom only by the minor mark of separation or crograhu (here represented by a circle). Thus in AV. i. 1, we have ni: mamaza and parivanti. Such a division as niwamoya or pari yanti would be wholly erroncous; and yet we find errors of the first type at



[^15]Various combinations. - The combination of $c$ or $o$ (final or initial) with other 青wels gives rise to errors. Thus at viii. 2.21 $\mathrm{cd}=\mathrm{i} .35 .4 \mathrm{~cd}$, ténu ( $=t c$ ánu) is resolved by the pada-kara as $t_{f}^{f} a n u$, and the comm. follows him in both instances. In matters concerning the combination of accents he is especiawy weak, as when he resolves saptasyani into sapta Asyani at iv. 39 . Io (see note). The errors in question are of considerable range, from the venial one of not recognizing, at xiv. 1.56 , that anvartisye means ann: antiosyc, ${ }^{1}$ to the quite incxcusable ones of telling us that
 that miny $\hat{i}$ stands for $m \bar{a} \bar{y}^{c} \hat{l} h$ as subject of jaju in viii. 9. 5. Perhaps his tuit: yaim: cti (iv. 19.6) and stuêtu: nemi (iv. 2S.3), already noticed (p. lxvii) in another connection, may be deemed to bear the palm. Beside the former we may put his resolution ${ }^{2}$ of somãtwam ( $=$ samāt toam), at iv. 10. 6 , into sómā : táam.

## 6. The Prätiçākhya and its Commentary

Character of Whitney's editions of the Prātiçãkhyas. - In the preface to his edition of the Taittiriya Samhita, Weber speaks with satisfaction of the service rendered him in the task of editing that Samhita by Whitney's critical edition of the appurtenant Pratiçakhya. Whitney's edition of that treatise is indeed a model; but even his earlier edition of the Atharvan Prätiçakhya was buttressed by such claborate studies of those actual facts which form the topics of the Pratiçakhya, and by such complete collections of the different classes of those facts, that he could speak with the utmost authority in criticism of the way in which the maker of the Praticakhya, or of the comment thereon, has done his work, and fould pronounce weighty judgment concerning the bearing of the treatise in general upon the constitution of the Atharvan text.

Bearing of the Atharvan Prātiçākhya upon the orthography and criticism of the text. - First, as for the orthography, a discussion of the importance of the Prātiçakbya for that purpose is superfluous for any* student acquainted with the nature of the treatise; but the orthographic method pursued by the editors of the Berlin text and the relation of that method to the actual prescriptions of the Praticiakhya are made the subject of a special chapter, below, p. cxxiii. - Secondly, the treatise does bear upon the general criticism of the text. That it ignores the nineteenth book is a weighty fact among the items of cumulative evidence respecting the original make-up of the text and the supplementary character of that

[^16]book : see p. 896, line 6. In matters of detail also, the treatise or its comment is sometimes of critical value : thus the non-inclusion of idias pade among the examples of the comment on APr. ii. 72 (sce note) arouses the suspicion that vi. 03.4 (see note) was not contained in the commentator's AV. text.

Utilization of the Atharvan Pratiçākhya for the present work. - Whitney's edition is provided with three easily usable indexes (not blind indexes) : one of Atharvan passages, one of Sanskrit words, and a general index. The first gives in order some eight or nine hundred Atharvan passages, and gives nearly twelve hundred references to places in the pratiçãkya or the comment or Whitncy's notes, in which those passages are discussed. Whitney has transferred the references of the first index with very great fulness, if not with absolute compicteness, to the pages of his Collation-Book, entering each one opposite the text of the verse concerned. Very many or most of them, after they have once been utilized in the constitution of the text of the Samhita, are of so littic farther moment as hardly to be worth quoting in the present work; the rest will be found duly cited in the course of Whitney's commentary, and their value is obvious.

## 7. The Anukramanis: "Old" and "Major"

More than one Anukramani extant. - At the date of the preface to the Jerlin cdition, it was probably not clearly understood that there was more than one such thatise. The well-known one was the Major Anukramani, the text of which was copied by Whitney from the ms. in the British Muscum in 1853 , as noticed behw, $p$, ksii. In making his fundamental transcript of the Atharvan text, cortain scraps, looking like extracts from a similar treatise, were found by Whitney in the colophons of the several divisions of the mss. which he was transcribing, and were copied by him in his Collation-look, probably without recognizing their source more preciscly than is implied in speaking of them as "bits of extract from an Old Anukramanit, as we may call it" (see p. cxxxviii).

The Pañcapatalikā. - The Critical Notice in the first volume of the Bombay edition made it clear that the source of those scraps is indeed an old Anukramanī, and that it is still extant, not merely as scattered fragments, but as an independent treatise, and that its name is Pancapatalikã. That name is used by "Sayman" when he refers to the treatise in his comm. to iii. 10.7. In the main body of this work the treatise is usually styled the "quoted Anukr." or the "ohl Anukr." The word "old" means old with reference to the Major Anukramani]; and since
the dependence of the latter upon the former is now evident (sce p. 770, T 4 , end, p. 793, $\|_{1}$, end) it appears that the word "old" was rightly used. The excerpts from the treatise, scattered through Whitney's Collation-Book, have been gathered together on six sheets by him. I was tempted to print them off together here for convenience; but several considerations dissuaded me: they are after all only fragments; they are all given in their proper places in the main body of this work; and, finally, the Bombay editor (see his Critical Notice, pages 17-24) gives perhaps more copious extracts from the original treatise than do the colophons of Whitney's mss. For some of the excerpts in their proper sequence and connection, see below, pages $770-1,792-3$, and cf. pages 632,707 , 737, 814.

Manuscripts of the Pañcapaṭalikả. - Doubtless S. P. Pandit had a complete ms. of the treatise in his hands; and, if its critical value was not exhausted by his use of it, it may yet be worth while to make a critical edition of this ancient tract. It is not unlikely that the ms. which S. P. Pandit used was one of those referred to by Aufrecht, Cataloges catalogorum, p. 315 , namely, Nos. $178 \cdots 9$ (on p. 6I) of Kichorn's Report on the search for Sansirit mss. in the Bombay lresideney during the yar 1SSO-Sr. Both are now listel in the Catalurue of the collections of mas. deposited in the Dectan College (Poona), p. 179. According to Garbe's Wowetchniss der Indisclen IIandschrifton (Tübingen, 1899), p. jo, Roth made a copy of the treatise from a likaner ms., which copy is now in the Tubingen Library.

The Bṛhatsarvānukramanī. - This treatise is usually styled in the sequel simply "the Anukr.," but sometimes "the Major Anukr." The excerpts from the treatise which are given at the heginning of the introductions to the several hymns in this work are taken from Whitney's mägari transeript which he made in London in 185.3 on the occasion of his visit there to make his London collations (p. xliv). The transcript is bound in a separate volume; and the edited excerpts are so nearly exhaustive that relatively little work remains for an editor of the treatise to do.

Manuscripts of the Bṛhatsarvānukramani. -.. Whitney made his transcript from the Polier ms. in the British Museum which is now numbered 548 by Bendall in his Catalogue of the Sanskrit mss. in the British Muscum of 1902. The ms. forms part of Polier's second volume described below, p. cxiii, under Codex I; and it 'is the one from which was made the ms. transcribed for Col. Martin and numbered 235 by Eggeling (sec again p . exiii). Whitney afterwards, presumably in $18^{\circ} 75$, collated his London transcript with the Berlin ms. described by Weber, Versiehniss, vol. ii., p. 79, No. 1487 , and added the Berlin readings in violet ink. The

Berlin ms. bears the copied date sainiat 1767 (A.D. 17 (1) : it is characterized by Weber, Ind. Stud. xvii. 178, as "pretty incorrect"; but my "mpression is that it is better than the ms. of the British Museum.
Text-critical value of the Anukramanis. - The most important ancillary treatise that an editor needs to use in cstablishing the text of the sumhita, is the Prätiçiakha; but the $\Lambda$ nukramanis are also of some importance, especially for the settlement of questions concerning the subdivisions of the text (cf., for example, pages 64, 628: or note to iv. 11.7), as has been practically shown by S. P. Pandit in his edition, and in his Critical Notice, pages 16-24. - The pronouncements of the Anukramanis concerning the verse-norms of the earlicr books (see p. cxlviii) are also of value in discussing general questions as to the structure of the saminity. In particular questions, also, the statements of the Major Anukr. are sometimes of critical weight. Thus iii. 29, as it stands in our text, is a hymn of 8 verses; but our treatise expressly calls it a saduca, thus supporting most aceeptably the critical reduction (already sufficiently cortain : see note to vs. 7) of the hymn to one of 6 verses, the norm of the book. -Here and there are indications that suggest the surmise that the order of verses (cf. p. 739) or the extent of a hymn (cf. p. 768), as contemplated by the $\Lambda n u k r$., may be different from that of our text. --- Its statements as to the "deity" of a given hymn are sometimes worth considering in determining the general drift of that hyma; and its dicta regarding the "seers" of the hymns are of interest in certain aspects which are brichly nuticel below, pp. 1038 ff . -- Then too, the mannscripts of the Anukr. may sometimes be taken as testimony for the readings of the cited pratikias (ef. note to iv. 3. 3). And it happens even that the authority of the Major Anukr. may be pressed into service at $\times .5 .49$ (see the notes) to letermine which pair of verses (whether viii. $3.12 \cdot 13$ or vii. $61.1 \cdot 2$ ) is meant by the yuid agha thi der of the mss. (see below, p. cxx : and of. the case at xix. 37.4).

The author of the Major Anukramani as a critic of meters.--The author shows no sense for rhythm. His equipment as a critic of meters bardly goes beyond the rudimentary capacity for counting syllables. Thus he calls ii. i2.2 jograti ; but although pada a has 12 syllables, its cadence has no jgeati character whatever. To illustrate the woodenness of his methods, We may take ii. I3. 1 : this he evidently scans as $11+11: 10+12=44$, and accordingly makes it a simple tristubh, as if the "extra" syllable in d could offset the deficiency in c . For the spoiled c of the Vulgate, the Ppp. reading pibam amrtam (which is supported by MS.) suggests the remedy, and if we accept that as the true Atharvan form of the verse, it is then an example of the mingling (common in one and the same verse) of acatalectic jagrati pādas with catalectic forms thereof. So far, indecd,
is he from discerning matters of this sort, that his terminology is quite lacking in words adequate for their expression. ${ }^{1}$

If the author of the Major Anukr. showed some real insight into Vedic meters, his statements might, as can easily be seen, often be of value in affecting our critical judgment of a reading of the sajultitua or in determining our choice as between alternative readings. The contrary, rather, is wont to be the case. Thus at iv. 15.4, his definition, mimutpurastadbyhatt, implies the division (given also by the pada-mss.) $10+8: 8+8$, thus leaving the accentless paryanya stranded at the beginming of a pada! An excellent illustration of the way in which he might help us, if we could trust him, is offered by iv. 32.3 b , which reads tápasäa yujuá rí $j a h i$ çitriän.’ Here Ppp. makes an unexceptionable triṣ!ubh by reading jahîha, and the author of the Anukr. says the verse is tristul/h. His silence respecting the metrical deficiency in the Vulgate text would be an additional weighty argument for judging the Ppp. reading to be the true Atharvan one, if only we could trust him-as we cannot. Cf. end of W's note to iv. 36.4.

Such as it is, his treatment of the meters is neither even nor equably careful. Thus'he notes the irregularity of vii. 112. 1, while in treating the repetition of the very same rerse at xiv: 2.45 (see note), he passes over the bluriktiam in silence. Throughout most of the present work, Whitney has devoted considerable space to critical comment upon the treatment of the meters by the Anukr. Considering the fact, howerer, that the principles which underlie the procedure of the Hindu are so radically different from those of his Occidental critic, no one will be likely to find fault if the criticisms of the latter prove to be not entirely exhaustive.

His statements as to the seers of the hymns. - The ascriptions of quasiauthorship, made by the author of the Major Anukr, and given in the Excerpts, are set forth in tabular form at p. 1040 and are critically discussed at p. Io38, which see.

## 8. The Käuçika-Sūtra and the Vāitāna-Sūtra

The work of Garbe and Bloomfield and Caland.-- As elsewhere mentioned (p.xxv), the Vaitana has been published in text and translation by Garbe, and the text of the Käuçika (in 1890) by Bloomficld. Since 1890 , a good deal of further critical work upon the Käuçika has been done by

[^17]Bloomfield ${ }^{1}$ and by Caland. ${ }^{2}$ - The value of these Sütras is primarily as a help to the understanding of the ritual setting and general purpose of a given hymn, and so, mediately, to its exegesis. From that aspect they will be discussed below (p. lxxvii). Meantime a few words may be said about their value for the criticism of the structure of the Samhitā.
Bearing of the ritual Sutras upon the criticism of the structure and text of the Samhita. - Bloomfield himself discusses this matter in the introduction to his edition of Kauçika, p. xli. He there points out instances in which briefer independent hymns have been fused into one longer composite hymn by the redactors of the Samhita, and shows that the Sutras recognize the composite character of the whole by prescribing the employment of the component parts separately. Thus as is pointed ont also by Whitney), iv. $3^{8}$ is made up of two independent parts, a gambling-charm (verses 1-4) and a cattle-charm (verses 5-7). The Sütra prescribes them separately for these wholly different uses, the former with other gambling-charms; and to the latter it gives a special name. Blomficld's next illustrations, which concern vii. $7+$ and 76 , have in the meantime given rise to the critical question whether vii. 74, 1-2 and Fi. I-2 did not form one hymn for Keçava."

The mss. of the Sūtras may sometimes be taken as testimony for the readines of the cited pratikas. The like was said (p. lxxiii) of the mss. of the Anukramaṇis. The mss. of the Käuçika (cf. Bloomfield's Introduction, p. xxxix) are wont to agree with those of the Vulgate, even in obriuus blunders.
Grouping of mantra-material in Sŭtra and in Samihitã compared. - Many iastances might be adduced from the Käuçika which may well have a direct bearing upon our judgment concerning the unitary character of hymos that appear as units in our text. To cite or discuss them, here would take us too far aheld, and I must content myself onee more with a suggestion, namely, that a systematic study of the grouping of the mantramaterial in the ritual, as compared with its grouping in the Samhita, ought to be undertaken. At Kanus. 29. $1-14$ the verses of AV.v. 13 are brought in for use, all of them and in their Valgate order. The like is true of AV. ix. 5. I-6 at Kauç. 64. 6-16. Whether it would lead to clear-cut

[^18]results is doubtful; but the relation of the two groupings is a matter no less important than it is obscure. The obscurity is especially striking in book xviii., where the natural order of the component rites of the long funeral ceremony is wholly disregarded by the diaskeuasts in the actual arrangement of the verses of the Samhitā. Thus xviii. 4.44 , which accompanies the taking of the corpse on a cart to the pyre, ought of course to precede xviii. 2.4, which accompanics the act of setting fire to the pile. See my remark, below, page 870, lines 7-9, and my discussion, pages 870-I, of "Part III." and "Part V." of xviii. 4. As is noted at xxiii. 1. 49 and 2. I, the ritual group of verses that accompany the oblations to Yama in the cremation-ceremony wholly disregards even so important a division as that between two successive anizuakr-hymns. It is pointed out on p. 848 that verse 60 of xviii. 3 is widely separated from what appears (most manifestly and from various criteria) to be its fellow, to wit, verse 6 .

Many difficulties of the Kāuçika yet unsolved.- It will very likcly appear that Whitney has misunderstood the Kauçika here and there; as also, on the other hand, he has in fact here and there corrected the text or the interpretation of Garbe or of Bloomfield. At the time of Whitney's death, Bloomfield's chief contributions (SBE. xlii.) to the interpretation of Küuçika had not yet appeared, nor yet those of Caland. As I have more than once said, no one ought to be so well able to give a trustworthy translation of a difficult text as the man who bas made a good edition of it ; and for this reason one must regret that Blomfield did not give us - in the natural sequence of the sütras - as yood a version as he was at the time able to make, instead of the detached bits of interpretation which are scattered throush the notes of SBE. slii. Caland obserses, in the introduction to his Zauberritual, p. IV, that in using, the Kâuçika he soon found that, in order to comprehend even a single passage, it is necessary to work through the whole hook. The like is, of course, equally true of the Pratiçăkhya. A commentator upon the Sambita who wishes (as did Whitney) to combine in his comment the best of all that the subsidiary treatises have to offer, camot of course stop to settle, en passant, a multitude of questions any one of which may require the investigation of a specialist. Thus Whitncy, in his note to x. 5. 6, said in his ms. for the printer, "The Kāuç. quotes the common pratika of the six verses at 49.3 , in a witcheraft-ceremony, in connection with the releasing of a bull." If Caland is right (Zauberritual, p. 171), the hocus-pocus with the "water-thunderbolts" does not begin until 49.3, and the sayam is to be joined to the preceding sütrai (ZDMG. liii. 211), and the letting loose of the bull (49.1) has nothing to do with the uses of $\mathbf{x}$. 5 . This is just the kind of error which we cannot fairly
blame Whitney for making. Special difficulties of this sort should have been settled for him by the sutra-specialists, just as he had settled the special difficulties of the Pratiçiakhya when he edited that text.

Value of the ritual Sütras for the exegesis of the Samhita. - Estimates of the value of these Sutras as casting light upon the original meaning of the mantras have differed and will perhaps continue th differ. The opinion has even been held by a most eminent scholar that there is, on the whole, very little in the Kauccika which really clucidates the Sanihita, and that the Katuçika is in the main a fabrication rather than a collection of genuine popular practices. The principal question here is, not whether this opinion is right or wrong, but rather, to what extent is it right or wrong. It is, for example, hard to suppose that, upon the occasion contemplated in kandikă 79 of the Kauçika, a young Hindu, still in the heyday of the blood, would, at such an approach of a climax of feeling as is implied in the acts from the talfatwhat to the actual nidhutana (79.9) inclusive, tolerate - whether patiently or impationtly - such an accompmiment of mantras as is prescribed in sūtras 4 to 9 . Whatever philological pertinence may be made out for them (cf. Whitney's note to xiv. a. $0_{4}$ ), their natural impertinence to the business in hand seems almost intolerable.

To this it may be answered that the Sutra often represents an ideal prescription or idcole Vorschrift, ${ }^{1}$ compliance with which was not expected by any one, save on certain ceremonial occasions, the extreme formality of which was duly ensured by elaborate preparation and the presence of witnesses.

The data of the Kanuçika no sufficient warrant for dogmatism in the exegesis of the Samitat. - There is every reason to suppose that the actual text of the samhitas is often a fragmentary and faulty record of the antecedent (I will not say origimal) oral tradition: and that the stanzas as we find them have often been dislocated and their natural sequence faulted by the action of the diaskenasts. It is morcover palpable that questions of original sequence, so far from being cleared up, are often complicated all the more by the comparison of the sequences of the ritual texts (see p. lexv). In these days of rapid travel and communication, it is hard to realize the isolation of the Indian villages (grimmes) and country districts (janapadas) in antiquity. That isolation tended to

[^19]conserve the individuality of the several localities in respect of the details, for example, of their nuptial and funeral customs; so that the local diversities are sometimes expressly mentioned (ucā̃acã janupadad/armä srämadhamä́c ca: AGS. i. 7'). Astonishingly conservative as India is (see my remarks in Karpūramanjari, p. 206, 12 , p. 23 , note 2 ), it can nevertheless not be doubtful that her oustoms have changed th the time from the date of the hymns to that of the ritual books. Evidently, there are divers general considerations which militate strongly against much dogmatism in the treatment of these matters. ${ }^{1}$

Integer vitae as a Christian funeral-hymn.-- During the last twenty-four years, I have often been called to the University Chapel to pay the last tribute of respect to one or another departed colleague or friend. On such occasions, it frequently happens that the chapel choir sings the first two stanzas of the Iloratian ode (i. 22), intiger witac scclerisque purtus, to the solemn and stately music of Friedrich Ferdinand Flemming. Indeed, so frequent is the employment of these words and this music, that one might almost call it a part of the " Funera! Office after the llarvard Use." The original occasion of the ode. and the relation of llorace to Aristius Fuscus to whom it is addressed, are fairly well hown. The lofty momal sentiment of the first two stanzas, however seriously Homace may have entertained it, is doubtless uttered in this connection in a tone of mocksolemnity. Fien this fact need not mar for us the tender associations made possible by the intrinsic appropriateness of these two pre-Cheistian stanzas for their employment in a Christian liturgy of the twentieth century. But suppose for a moment that the choir were to continue singing on to the end, even to Kalagr'n amobo, dutie lapuentem! what palpable, what monstrous ineptitude! If only the first two stamzas were extant, and tot the remaining four also, we might never even suspect Horace of any arriere-pensec in writing them; and if we were to interpret them simply in the light of their modern ritual use, how far we should be from apprehending their original connection and motive!

Secondary adaptation of mantras to incongruous ritual uses. - Let no one say that this case is no fair parallel to what may have happened in India. On the contrary : instances -... in no wise doubtful and not a whit less striking- of secondary adaptation of a mantra to similarly incongruous uses in the ritual may there be found in plenty. This secondary association of a given mantra with a given practice has often been

[^20]determined by some most superficial semblance of verbal pertinence in the mantra, when in fact the mantra hat no intrinsic and essential pertinence to the practice whatsoever. For example, CGS. prescribes the verse aksan for use when the bride greases the axle of the wedding-car; here, I think, there can be no doubt ${ }^{1}$ that the prescription has been sugreesterl by the surface rescmblance of aksm 'they have eaten' to disam 'axle.' Or, again, to take an example which has been interestingly treated by Bloomfield, the verses xiv. 2. 5962 doubtless referred originally to the mourning women, who, with dishevelled hair, wailed and danced at a funeral ; and they were presumably used originally as an expiation for such noisy proceedings. Sccondarily, they have been adapted for use in connection with the wedding ceremonies, "in case a wailing arises," and doubtless for no better reason than that they contained the word for "wailing"; and they have accordingly been placed by the diaskeuasts among the wedding verses, where we now find them. See Bloomfied, AJP. xi. $341,338:$ and of. vii, 466 .

## 9. Readings of the Kashmirian or Pāippaläda Recension of the Atharva-Veda Samihita

General relations of this recension to the Vulgate or Çãunakan recension.: -- Just as, on the one hand, the minute differences between two closely related manuscripts of the same recension for example, between Whitwey's $P$. and M.) represent upon a very small scale the results of human fallibility, so, upon the other hand, do the multitudinous and persading differences between the gencral readings of the manuscripts of the Vulgate and those of the birch-bark manuscript of the Kashmirian recension truly represent in like manner the failibility of human tradition, but rou a very large scale. The Ciunakan or Vulgate recension represents one result of the selective process by which the Indian diaskeuasts took from the great mass of mantra-material belonging to the oral tradition of their school a certain amount, arranging it in a certain order; the Kashmirian recension represents another and very different result of a similar process.

Since the birch-bark manuscript has thus far maintained its character as a unique, we shall perhaps never know how truly it represents the best Kashmirian tradition of this Veda; it is quite possible that that tradition was vastly superior to the written reflex thereof which we possess in the

[^21]birch-bark manuscript, and which, although excellent in many places, is extremely incorrect in very many. Systematic search will doubtless reveal the fact that the Paippalada recension, even in the defective form in which it has come down to us, often preseuts as its variant a reading which is wholly different, but which, as a sense-equivalent, yields nothing to the Vulgate in its claim for genuineness and originality : thus for the Vulgate rearlings tatas (x. 3.8). iy (xii. I. 35). amd ar (vii. 4. 38), respectively, the Paipp. presents the senseequivalents tasmuat, jugäma, yota, wam, and grotçu.

The material selected by the makers of the two recensions is by no means coincident. The kashmirian text is more rich in Brallmana passages and in charms and incantations than is the Vulgate. ${ }^{1}$ The coincident material, moreover, is arranged in a very different order in the two recensions (cf. p. rors); and it will appear in the sequel that ceen the coincident material, as between the Kashmirian and the Vulgate forms thereof, exhibits manifold differences of reading, and that the Kashmirian readings are much oftener pejorations than survivals of a more intelligent version.

This, however, is not always the case : thus, of the two recensions, the Kashmirian has the preferable reading at xii. 2. 30 d. Or again, at v. 2.8 and xiv. 1. 22, the Kashmirian recension agrees with the Rig-Veda, as arainst the Vulgate, and, at xi.2. 7 , with the Katha reading. In this comection it is interesting to note that the conjectures of Roth and Whitncy for the desperate nineteenth book are often confirmed in fact by the Kashmirian realings: instances may be found at xix. 27.8; 32.4, 5, 8; 44.2; $4^{6} .3$ (two); 53. 5; 56.4.

The unique birch-bark manuscript of the Päippalada text. .... This 1 s described by Garbe in his Piwachiniss as No. 14. It consisted of nearly three hundred leaves, of which two are lost and eight or more are defective. They vary in height from 14 to 21 centimeters; and in width, from 11 to 16 ; and contain from 13 to 23 lines on a page. The ms. is dated samatat 95 , without statement of the century. If the year 4595 of the Kashmirian lokedialu is meant, the date would appear to be not far from A.D. 1519 . A description of the ms., with a bricf characterization of some of its peculiarities, was given by Roth at Florence in Scp. 1878 , and is published in the Atti del /V Comrresso internasionale degli Orientadisti, ii. 89-96. Now that the facsimile is published, further details ar. uncalled for. A specimen of the plates of the facsimile is given in the latter volurac of this work. The plate chosen is No. 341 and gives the obverse of folio 187, a page from which have been taken several of the illustrative examples in the paragraphs which follow.

[^22]Roth's Kashmirian nāgarī transcript (Nov. 1874).-A nägarī copy of the original birch-bark manuscript was made at Çrinagara in 1873 . This copy is No. 16 of Garbe's Verseichniss, and we may call it Roth's Kashmirian naggari transcript. It came into Roth's hands at the end of November, 1874. The year of its making appears from Roth's essay, Der Athartazeda in Kaschmir, pages 13-14; and the date of its arrival in Tubingen, from $p .11$ of the same essay. With great promptness, Roth gave an account of it in his essay, just mentioned, which was published as an appendix to an invitation to the academic celebration of the birthday (March 6, 1875) of the king. ${ }^{1}$-- It would appear that Roth's Kashmirian transcript was not the only one made from the birch-bark original in India: ©. P. Pandit seems also to have had one; for he cites the Paippaladat in his celition, vol. iv., p. 369 . The copy used by him is doubtless the nāgarī copy procured by Bühler, and listed as VIII. I of the collection of $1875-76$, on p. 73 of the Catalogue of the Decan College manuscripts. Sce also Garbe's Vmerichniss, under No. 17, for the description of another copy (incomplete).

Arrival of the birch-bark original in 1876 at Tübingen. - The original seems to have come into Roth's hands in the early summer of 1876 . The approximate date of its arrival appears from Whitney's note to p, xiii of the pamphlet containing the l'rocecdings of the Am. Oriental Society at the meetings of May and Nov., 1875, and May, 1876 ( $=$ JAOS. x., p. cxix) : "As these Proceedings [that is, the pamphlet just mentioned] are going through the press, it is learned from Professor Roth that the original of the Devanägari copy, an old and somewhat damaged ms. in the Kashmir alphabet, on highly fragile leaves of birch-bark, has reached him, being loaned by the Government of India, which had obtained possession of it. It corrects its copy in a host of phaces, but alse has innumerable errors of its own. It is accented only hare and there, in. passages."

Roth's Collation (ended, June, 1884) of the Pāippalāda text. - This is written on four-page sheets of note-paper numbered from 1 to 44 (but sheet 6 has only two pages) ; the pages measure about $5 \times 6 \times 8, / 2$ inches, and there are some 9 supplementary pages (see p. lxaxii, top), sent in answer to specific inquiries of Whitney. As appears from the colophon added by Roth (see below, p. 1009), this Collation was finished June 25, 1884. Since Roth's autograph transeript described in the fext patagraph was not made until some months later, I see little chance of error in my assuming that Roth made his Collation for Whitney from his Kashmirian nagari transcript, and that he used the birch-bark original to

[^23]some extent to control the errors of the copy. ${ }^{1}$. Occasional suspicions of error in the Collation were not unnatural, and they led Whitney to ask Roth to reexamine the manuscript upon certain doubtful points. Whitney's questiohs extend over books i. to v., and others were noted, but never sent. Roth's answers form a valuable supplement to his Collation, and end in April, 1894 .
Roth's autograph nägari transcript (Dec. 1884).-. The end of the Collation which Roth made for Whitney was reached, as just stated, June 25, 1884. After the following summer vacation, Roth made a new transcript from the birch-bark, as appears from his letter to Whitney, dated Jan. 11, J893: "Von Paippalàda habe ich devanăgari Abschrift, aber nicht vollstiandig. Die mit Vulgata glcichlautenden Verse, dis nur durch Fehler Eckel erregen, habe ich blos citiert, a.B. die vielen aus RV., nehme mir aber doch viclleicht noch die Mithe, sie nachzutragen. Ich habe an der Abschrift unermiidlich vom 19. Sept. bis 28. Dez. 1884 geschricben und diese Leistung als cine ungewohnliche betrachtet." This transcript is doubtess far more accurate than the one used for the Collation. The badness of the latter and the fragility of the birch-bark original were doubtless the reasons that determined Roth to make his autogriph näani transcript : see p. hxxvy, top.

The facsimile of the Tübingen birch-bark manuscript (1901).-. A mas. nificent facsimile of the birch-bark manuseript has now been published by the care and enterprise of Bloomficld and Garbe." The technical perfection of the work is such as to show with marvellous clearness not only every stroke of the writing and every correction, but even the most delicate veinings of the bark itself, with its injuries and patches. I:ven if other things were equal, the facsimile is much better than the original, inasmuch as a cony of cach one of 544 cxquisitely clear and beautiful chromophotographic plates, all conveniently bound and casy to handle and not easily injured and accessible in many public and private libraries through out the word, is much more serviccable than the unique original,

[^24]
## 9. Readings of the Kashmirian or Pä̈ppatāda Reccnsion 1xxxiii

written on leaves of birch-bark, fragile with age, easily injured, requiring the utmost caution in handling, and accordingly practically inaccessible except to a very few persons: but other things are not equal; for the transitory advantage of the brilliantly heightened contrast of color which is gained by wetting the birch-bark original, and which passes away as soon as the leaf is dry, is converted into a permanent advantage by the chromophotographic process, in which the plates are made from the freshly wetted original. Moreover, the owner of a facsimile is at liberty to use it at home or wherever he pleases, and to mark it (with pen or pencil) as much as he pleases. The facsimile may thercfore truly be said to be in many respects preferable to the original.

Roth's Collation exhaustive. - Now that the superb facsimile is published, it is possible for a competent critic to test Ruth's Collation in respect 1 . of its completeness, and 2 . of its accuracy. $\Lambda$ s, first, for its completeness, it is sufficiently apparent from several expressions used by Roth, ${ }^{1}$ that he saw plainly that it would be the height of unwisdom to give with completeness the Kashmirian variants as incidental to a work like this one of Whitney's, whose main scope is very much broader. Roth was a man who had a clear sense of the relative value of things - a sense of intellectual perspective; and he was right.

Faults of the birch-bark manuscript. .... The birch-bark manuscript is indech what we may call in Hindu phrase a veritable 'mine of the jewels of false readings and blunders,' an apapathaskhalitamthaikura, a book in which the student may find richly-abounding and most instructive illustrations of perhaps every class of error discussed by the formal treatises on text-criticism. Thus it fairly swarms with cases of haplography the letters assumed, on the evidence of the Vulgate, to be omitted, are given



 thain gotham wta [ta]skaram, fulio $158 \mathrm{~b}^{\mathrm{\prime}}=\mathrm{xix} .50 .5 \mathrm{a}, \mathrm{b}$. Confusions as between surd and somant (cf. p. 749, p. 57) and between aspirate and nonaspirate and between long and short vowels are so common as hardly to be worth reporting : cf. uṣase haş pari dhelii sarvian vätrī anäheastik, which is found at folio $158 \mathrm{~b}^{+}=$xix. $50.7 \mathrm{a}, \mathrm{b}$, and exemplifies all three cases

[^25]( $d /$ for $d, i$ for $i, k$ for $g$ ). -Of variety in the character of the Kashmirian variants there is no lack. Thus we see the omission of a needed twin consonant (cf. p. 832) in yad [d]andena, folio $9 \mathrm{rb} 5=\mathrm{v} .5 .4 \mathrm{a}$; interesting phonetic spellings in mahijyam of folio $26_{4} \mathrm{~b}^{6}$ for mahyam of iii. 15.1 d, and in $e$ te ratriy anadualuas of folio 158 a ${ }^{17}$ for $y$ e te raitry amadvaluas of xix. 50.2 a ; inversion in the order of words in sa me kysutram ca nasththuit ca of folio $187 \mathrm{a} 4=\mathrm{x}$. 3 . 12 c . Not one of these examples was reported, though probably all were noticed, by Roth. In his Collation for v. 6 , he notes for verses 1i-14 " un wesentliche Differenzen," without specifying them. We may regret his failure to report such an interesting
 equivalent of the catrulus of the Vulgate, i. 29.5 c ; but with such a blunder as asioni in the very next word, and such grammar as ayam vacalh in the preceding pâda, we cannot blame him. In an incomplete collation, there is no hard and fast line to be drawn between what shall be reported and what shall not.

Collation not controlled by constant reference to the birch-bark ms. Sccondly, as for the accuracy of Roth's Collation in the variants which he does give, - I do not suppose that Roth attempted to control his. Kashmirian nägrari transcript (No. 16, Garbe) on which he based his Collation, by constant reference to the original. Thus far, I have hardly come upon inaccuracies myself; but it is not improbable that occasional slips ${ }^{1}$ on his part may yet come to light. It is proper here, therefore, partly by way of anticipating ill-considered criticism, to cexplain the situation.

Such reference would have ruined the birch-bark ms. $-\cdots \mathrm{A}$ any one can see from the table, pages 1018 to 1023, the Kashmirian correspondents of the Vulgate verses are to be found in the birch-bark manuscript in an entirely different order. Thus, if we take for example the six Vulgate verses iii. 12. 1, 6, 8; 13.1; 14.1; 15.1, we shall find their Kashmirian correspondents at the following places (leaf, side, line) respectively: $54 b^{2}, 276 \mathrm{~b} 7,225 \mathrm{a}^{10}, 50 \mathrm{a}, 32 \mathrm{~b}^{8}, 264 \mathrm{~b} 5$. From this it is evident that the mechanical process of referring, as one proceeds verse by verse through the Vulgate, to the parallel verses of the birch-bark original, for the purpose of checking step by step the transcript used for the Collation, would have involved an amount of handling of the fragile birch-bark leaves (nearly 300 in number) which would have ruined them. The leaves are now about 400 years old, and some idea of their fragility may be gained from the remarks in the preface to the facsimile, page II. It wats doubtless this difficulty that impressed upon Roth the necessity of making a copy which should be at once accurate, and also strong enough to endure

[^26]handing without injury. To copy the birch-bark leaves in their proper order is a process by which they need suffer no harm; and this is precisely what Roth did (see p. lxxxii) as soon as possible after finishing the pressing task of making the Collation for Whitney. "Lrasee p. 10.4. 1

Care taken in the use of Roth's Collation. Word-division..... In carrying this work through the press, I have constantly and with the most scrupt lous pains utilized Roth's original Collation and his supplementary notes thereto, endeavoring thus to check any errors concerning the Kashmirian readings that might have crept into Whitncy's copy for the printer. Since Roth's system of transliteration differs considerably from Whitncy's, the chances for mistakes arising through confusion of the two systems were numerous; and I have taken due care to avoid them. It may here be noted that Whitney's system transliterates anusvara before a labial by $m$ and not by $\boldsymbol{m}^{1}{ }^{1}$ but that in printing the Kashmirian readings, I have followed the Collation in rendering final anusviara by in (or i), save before vowels. Furthermore, in making use of Roth's Collation, Whitney has habitually attempted to effect a satisfactory word-division. In many cases this is hardly practicable; and in such cases it was probably a mistake to attempt it. For examples, one may consult the readings at
 säpital intending a

The Kashmirian readings have not been verified directly from the facsimile by the editor. --.. As the facsimile appeared in rgor, it is proper for me to give a reason for my procedure in this matter. In fact, both my editorial work and the printing were very far advancerd ${ }^{2}$ in 1901, so that a change of method would in itself have been questionable; but an entirely sufficient and indeed a compelling reason is to be found in the fact that it would have been and still is a task requiring very much dabor and time to find the precise place of the Kashmirian parallel of any siven verse of the Vulgate, a task which can no more be done on passant than cun the task of editing a lratiçakikya, - - all this apart from the difficulties of the Carada alphabet.

Provisional means for finding Vulgate verses in the facsimile... Whitncy noted in pencil in his Collation-Book, opposite each Vulgate passage having a Kashmirian parallel, the number of the leaf of the Kashmirian text on which that parallel is found, adding a or $b$ to indicate the obverse or the reverse of the leaf. These numbers undoubtedly refer to the leaves of Roth's Kashmirian nāgari transcript (No. I 6 , Garbe) from which Roth

[^27]made his Collation ; but as there was no prospect of their being of any use, Whitney has not given them in this work.

One of Roth's first tasks, after the arrival of the birch-bark original, was doubtless to find the place therein corresponding to the beginning of each leaf of his Kashmirian nagrari transcript. These places he has indicated by writing over against them on the side margin of the bark leal the number of the leaf (with $a$ or $b$ ) of that transcript.

This was most fortunate; for the added numbers, in Roth's familiar handwriting, although sometimes faint or covered up by a patch used in repairing the edges of the bark Jeal, are for the most part entirely legible in the facsimile: and it has given me much pleasure during the last few days (to-day is April 21, 1994) to assure myself of the fact which I had previously surmised, that these pencilled numbers afford us an exceedingly uscful, abbeit romdabout, means of finding the place of any Kashmirian parallel in the facsimile,-- useful at least until they are superseded by the hoped-for edition of an accurate transliteration of the facsimile with marginal references to the Vulate. Whitney's pencilled referencenumbers were arranged by Dr. Ryder in the form of a table, which I have recast and given below: see pages 1013 ff .

What ought an "edition" of the Kashmirian text to be ?-...This question was privately discussed by Whitncy and Roth in the letters ${ }^{1}$ exchanged between them in 1893 . Whitney hoper that all that was peculiar to the Kashmirian text might be printed in transliteration in the Kashmirian order and interspersed with references to the Vulgate parallels of the remainder, also in the Kashmirian order, the whole to form an appendix

[^28]to the present work. Roth's hope was that Whitney's strength might hold out long enough for him to finish this work without such a burdensome addition. Neither hope was fulfilled: and at that time, doubtless, even the thought of a facsimile reproduction was not seriously entertained. Bloomfield's difficult task of securing the needed funds once accomplished, the next step, unquestionably, was to issue the facsimile without any accessory matter. That ton is now an accomplished fact; but the facsimile, apart from its large paleographic interest, is still, in default of certain accessories, a work of extremely limited usefulness. As to what should next be done, I have no doubt.

1. A rigorously precise transliteration. - First, the whole text, from A to izzard (as Roth says), should be printed in a rigorously precise transliteration. Conventional marks (other than those of the origina), to indicate divisions between verses and pādas and words, need not be excluded from the transliteration, if only the marks are casily recognizable as insertions of the editor.

As to minor details, I am in cloubt. In the prose parts, the translit. eration might correspond page for page and line for line with the birchbark original : the metrical parts might either be made to correspond in like manner line for line with the original ; or else they might be broken up so as to show fully the metrical structure (and at the same time, with a little ingenuity, the Kashmirian vowel-fusions), in which case the beginning of every page and line of the bark leaves should be duly indicated ly a bracketed number in its proper place. In case the transliteration corresponds with the original line for line throughout, then the obverse and reverse of each bark leaf might well be given together in pairs, the obverse above, and the reverse below it, on each page of the transliteration, since this would be especially convenient and would yield a parge of good proportion for an Occidental book.
2. Marginal references to the Vulgate parallels. - Secondly, on the mar-* sin throughout, and opposite every Kashmirian verse that corresponds to a verse of the Vulgate, should be given the reference to the place in the Vulgate where the corresponding Vulgate verse is found.
3. Index of Vulgate verses thus noted on the margin. - Thirdly, in an appendix should be given, in the order of the Vulgate text, an index of all the Vulgate verses thus noted on the margin, with a reference to the birch-bark leaf and side (obverse or reverse - $a$ or $b$ ) and line where its Kishmirian correspondent may be found.

These I conceive to be the essential features of a usable edition of the Kashmirian text, and I hold them to be absolutely indispensable. The text is often so corrupt that one cannot cmend it into intelligibility without sacrificing too greatly its distinctive character. All
conjectures, accordingly, should be relegated to a second and separately bound volume.
4. Accessory material : conjectures, notes, translations. - The accessory material of the second volume should be arranged in the form of a single serics of notes and in the sequence of the Kashmirian original, and it should have such numbers and letters at the outside upper corners in the head-lines, that reference from the original to the notes and from the notes to the original may be made with the very utmost case and celerity. This accessory material should comprehend all conjectures as to the more original Kashmirian form of manifestly corrupt words or passages, in so far as they point to readings not identical (compare the next paragraph) with those of the Vulgate; indications of word-division, especially the word-division of corrupt phrases and the resolution of the very frequent double sandhi; a runniag comment, proceeding verse by verse, giving any needed elucidatory matter, and explainins the rationale of the blunders of the Kashmirian version where feasible (as is often the casc), pointing out in particular its excellences, and the many items in which it serves as a uscful corrective of the Vulgate or confirms the conjectural emendations of the latter made in the colition of Roth and Whitney; and all this in the light of the digested report of the variants of the parallel texts given by Whitncy in the present work and in the light of the other parallels soon to be made accessible by Bloomfield's Vedic Concordance. An occasional bit of translation might be added in cases where the Kashmirian text contains something peculiar to itself of not hitherto satisfactorily treated.

For the cases (hinted at in the preceding paragraph) where corrupt Kashmirian readings point simply to readings identical with those of the Vulgate, a simple reference to the latter will sometimes suffice to show the true reading and sense of what the Kashminan reciters or scribes Whave corrupted into giblerish. Thus the Kashminian form of xii. 3.36 b , found at folio $226 \mathrm{~b}^{1}$, is yâtantall kimañ samitain parasthät. Apart from the aspiration (overlooked by Roth) of the prior dental of purastat, each of these four words by itself is a good and intelligible Vedic word; but taken together, they yield far less meaning than do the famous Jabberwock verses of Through the Lookingroglass. ${ }^{1}$ Their presence in the Kashmirian text is explained by their superficial phonetic resemblance to the Vulgate pāda yáantall kaimailh sim atitrpas tán, of which they are a palpable and wholly unintelligent corruption. It is evident that, with the Vulgate before us, conjectural emendation of the Kashmirian text in such cases

[^29]is an entirely gratuitous procedure. And as for such grammar as kenedum bhämir mihatah (a feminine noun, with neuter adjective pronoun and masculine predicate participle: folio $186 \mathrm{a}^{15}=\mathrm{x} .2 .24^{4}$ ), 一 to mend that would be to rob the Kashmirian text of its piquancy; and why should we stop with the genders, and not emend also the senseless mika- to the intelligible viki-? Let all this be done, and we have the Vulgate text pure and simple.

## 10. Readings of the Parallel Texts

The texts whose readings are reported. - The principal texts included in these reports are: of the Samhitās, the Rig-Veda, Täittiriya, Maiträyaṇi, Vājasaneyi-, Säma-Veda, and Atharva-Veda; of the Brāhmanas, the Āitareya, Käuşitaki, Tāittirīya, Çatapatha, Pañcaviņ̧̧a, and Gopatha; of the Āranyakas, the Aitareya and Taittirīa; of the Upanishads, the Kïuṣitaki, Kaṭha, Bṛhadaranyaka, and Chaindogya; of the Çrauta-Sütras, the Āçvalāyana, Çã̃khāyana, Xpastamba, Kätyãyana, and Lāṭyāyana; of the Gṛhya-Sūtras, the Āqualàyana, Çañkhäyana, Āpastamba, Hirạ-yakeçi-, Pāraskara, and Gobhila. Other texts are occasionally cited: so the Käthaka and the Kapisṭhala Samhita, and the Jaiminiya Brähmana; and the names of some others may be seen from the List of Abbreviations, pages ci ff. I have added references to some recently elited parallel texts, without attempting to incorporate their radings into the digested report of the variants: such are the Mantra-patha, von Schroeder's "Kathahandschriften," and Knauer's Mānava-Gṛhya-Sūtra. Von Schroeder's edition of Kiṭhaka i. came too late. The information accessible to Whitney concerning the then unpublished Black Yajus texts was very fragmentary and inadequate; this fact must be borne in mind in connection with implied references to the Kathaka and Kapisṭhala (cf. his notes to iii. 17 ; 19; 20; 21; v. 27 ; vii. 89).

The method of reporting the readings aims at the utmost possible accuracy. - Whitney has constantly striven for three thinss : that his reports should be characterized, 1. and 2., by the utmost attainable accuracy and completeness; and, 3 ., that they should be presented in a thoroughly well-digested form. First, as to the accuracy, little need be said. It may be well to remind the reader, however, that Whitney has used the most methodical precision in this matter, and that, accordingly, if, under a given AV. verse, he cites a parallel text without mention of variant, his silence is to be rigorously construed as meaning positively that the parallel text reads as does the AV. verse in question. As a matter of fact, I believe that it will be found possible in nearly every case to reconstruct the parallel texts with precision from the data of Whitney's reports.

It needs here to be noted that Whitney, in reporting variants from the Mäitrāyaṇi, has disregarded what are (as explained by von Schroeder in his introduction, pages xxviii-xxix) mere orthographical peculiarities of that text. Accordingly, at iii. 14.3, he treats the nai (=nas) a gata of MS. as if it were ma grata. Aghin, the MS. correspondent of jii. 19.3 has, in samhitã, soain, and in pada, sorín; Whitncy reports svén, and quite properly, although it is neither the one thing nor the other. So at ii. 34.3. he reports t cin, although MS. has, in s., taiu, and in p., tan.

The completeness of the reports far from absolute. - Secondly, as for its completeness, it may be asked whether Bloomfield's great work, the Vedic Concordance, will not show Whitney's parallels to be far from exhaustive. To this I reply that the primary purpose of Bloomfield's Concordance is to give the concordances, and to do so with as near an approach to completeness as possible, even for the less important texts, a task of which the preliminaries have required the assiduous labor of years. In Whitney's work, on the other hand, the giving of eoncordances is only one of many related tasks involved in his general plan, and is, moreover, only incidental to the discussion of the variants. I have tested the two works by comparison of random verses in the proof-shoets, and find as I expected) that Bloomfield does indeed give very many references which are not given by Whitney; but that these references (apart from the Katthaka) are concerned prevailingly with the numerous subsidiary or less important texts which fall within the purview of the Concordance. Whitney had excerpted all the texts, so far as published (see the list, above), which were of primary importance for his purpose. The parallels to which Bloomfield's additional references guide us will have to be reckoned with in due course by Whitney's successors ; but I surmise that theyore not likely upon the whole greatly to affect the sum of our critical judgments respecting the Atharvan text. ${ }^{1}$

The reports are presented in well-digested form. - Thirdly, as to the form of the reports. It is one thing to give numerical references to the places where the pãdas and their variants are to be found. ${ }^{2}$ It is another to rehcarse, in full for each text concerned, the readings containing variants; and the result of this process is in a high degree space-consuming and repetitious for the author, and time-consuming and confusing for the user. It is yet another and a very different thing to compare these readings carefully, to note the points of agreement, and to state briefly and clearly the points on which they differ. ${ }^{3}$ The result of this last procedure is a

[^30]well-digested report of the variants which is easily and quickly usable for the purpose of critical study. I call especial attention to this valuable feature of Whitney's work, partly because of its practical importance, and partly because it shows the author's power of masterly condensation and of self-restraint.

## II. Whitney's Commentary : Further Discussion of its Critical Elements

Comprehensiveness of its array of parallels.--I have already called attention (p. xxxvii) to the fact that the Commentary expressly disavows any claim to finality; and have spoken bricfly of its importance as a tool, and of its comprehensiveness. In respect of the comprehensiveness of its array of parallels, it answers very perfectly one of the requirements set by Pischel and Geldner in the Introduction ( $\mathrm{p} . \mathrm{x} \times \mathrm{x}$ ) to the Vedische Studien: "Das gesamte indische Altertum kann and muss der vedischen Exegese dienstbar gemacht werden. In vorderster Linie wollen auch wir den Veda aus sich selbst erklaren durch umfassenderes Aufsuchen der Parallelstellen und Combinicren zusammengehöriger aber in verschiedenen Teilen des Veda zerstreuter Gedanken." That Whitney's work will prove to be an instrument of great effectiveness in the future criticism and excgesis of the Veda I think no one can doubt. It will easily be seen that often, in the cases where the older attempts have failed, the fault is to be laid not so much to the learning and ingenuity of the scholars concerned, as to the lack of powerful tools. Such a powerful tool is this; such is Bloomfield's Concordance; and other such helpful tools are sure tio be invented and made in the next few decades. The pratika-indexes of Pertsch, Whitney, Weber, Aufrecht, and von Schroeder are admirable; and without them Whitney's work could not have been made. Their main use is to make feasible the systematic comparison of the texts one with another. This is what. Whitney has done here, with the Atharvan text as starting-point, and the results of his comparison lie before us in the conveniently digested reports of the variants.

Criticism of specific readings. -.. Exampies abound showing how the reports may be used for this purpose. They enable us to recognize the corruptness of a reading, which, although corrupt, is nevertheless to be decmed the genuine Atharvan reading, as in the case of yiç cirati at

[^31]iv. 5. 5 over against the $y$ aç ca carati of RV. vii. 55.6 ; or, again, to discover with certainty the true intention (cf. TB. ii. $4.7^{\circ 0}$ ) of a lot of wavering variants, as in the case of those that disguise the stadavo mitdil of xix. 42.1 . They show us that the vastly superior tradition of the RV. corrects that of the AV. in many phaces (cf. the accentless asahanta of xi. I. 2); but that the AV. occasionally scores a point even against the RV., as in the case of mughtsu at xiv. I. I3 (RV. aghafsu), or as in the case of nūu. . . miun at wviii. 1. 4 (RV. no . . . nāu). What a puzzle is
 us two [dual] seck a wife,' by itself, involving, as it does, a breach of the mathematical axiom that the whole is greater than any of its parts! but the comparison of RV. vii. 96.4 , with its mif for mant, teaches us that the error lies in the naun, even if it does not show us with certainty how that error is to be emended. Even with all the array of variants, we are (as Whitney notes at iv. 8.1 ; vi. $22.3 ; 31.3$ ) at times forced to the conclusion that certain verses were hopelessly spoiled before ever any of the various text-makers took them in hand.

Illustrations of classes of text errors. - I have alrealy hinted at the variety of special investigations to which the mass of critical material here assembled invites. The various occasions of probable error in the transmission of Indic texts have not yet been made the ohject of a systematic and formal treatise. Here we have, conveniently presented, the very material needed for such an advance in the progress of Vedic criticism. By grouping suspected readings into clearly defined classes, it will become possible to recognize suspected readings as real errors with a far greater degree of certainty than ever before. Illustrations of this matter are so abundant as easily to lead us far afield; but several may be given. ${ }^{1}$

Aeditory errors. - A most striking example of a variation occasioned by the almost complete similarity of sound of two different readings is presented by the pratitye of AGS. iii. 10. It, as compared with the praticalk of AV. vi. 32.3. Compare dyam of HGS. i. 15 . 3, with jyum of AV. vi. 42. r. - Confusion of surd and sonant is exemplified in the variant version of part of the familiar RV. hym, x. 54 , given at $A V$. xuiii. 2. 14, where we have yebhyo midlut prathá: didhi, 'for whom homey |is] on the fcily.' This may or may not be the genuine Atharvan reading; but it is certainly an unintelligent corruption of the prathitati of the RV.: and it is very likely that we have the same blunder at vi. 7 o. 3 , where the occasion for the corruption is palpable. ${ }^{2}$ The simplification of twin consonants is exemplified at xviii. 3.3 , where the editors of the Berlin

[^32]text gave, with the support of all the mss. then accessible, the reading joutm rtibhyas: that this is an error for mrtibliyas is shown beyond all doubt by the TA, variant mettya jōam (cf. the note on p. 832).

Visual errors. - Several classes of errors are chargeable to "mistakes of the eye." Confusions such as that between paiki and $y$ othi are simple enough, and are sometimes to be controlled by the evidence of oral reciters (cf. p. lxvi); but, considering the fragmentariness of our knowledge of Indic paleography, who may gucss all the more remote occasions for error of this kind? - Of errors by haplography, yá ästc yáç cárati (just mentioned) is a good type: this is undoubtedly the true Atharvan reading, and it is undoubtedly wrong, as is shown by the meter, and the comparison of RV., which has yáf ca carati: cf. notes to iv. 5.5 ; vi.71. I; vii. 8 I . I ; xix. 42.3 ; 55.3 . For a most modern case, see note to xiii. 2.35 .

Metrical faults. Hypermetric glosses and so forth. - Our suspicions of hypermetric words as glosses are often confirmed by the downright absence of those words in the parallel texts. Instances are: hidstiohbyän at AV. iv. 13.7 (cf. RV. x. 137.7) ; dew at RV. x. $150.4^{1}$ (cf. RV. iii. 2. 8); asmábhyam at TS. ii. 6. $12^{2}$ (cf. nah at RV. x. 15.4) ; imám at AV. xiv. 2. 40 (ci. RV. x. 85. 43). -On the other hand, the damaged meter of our text often sugrests a suspicion that some brief word has fallen out or that some briefer or longer or otherwise unsuitable form has been substituted for an equivalent suitable one; and the suspicion is borne out by the reading of the parallel texts. Thus in dian $[\vec{a}]=$ andy
 ing at AV. vii. 26.8, are found in their proper places in the TS. and VS. parallels. The patu and jyás of AV. xviii. 2.55 quite spoil the cadences of a and $c$, which cadences are perfect in their RV. original at $x$. 17.4.

Blend-readings. -- The blend-readings, as I have called them, stand in yet another group. A good example is found, at AV. xiv. 2.18 (see
 also the intrusive character of symut, when we compare the Kashmirian
 syomat (a syllables). The like is true of aspi at VS. xii. 73, diramma
 with the $a_{\text {ganma }}$ tamasas piram of the Kathaka, xvi. I2, p. $235^{3}$. - The above-given examples suffice to show how rich is the material gathered in this work for an illuminating study of the fallibilities of human tradition in India.

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## 12. Whitney's Translation and the Interpretative Elements of the Commentary

The Translation: general principles governing the method thereof. -. The statements concerning the principles involved in the translating of the Upanishads, as propounded by Whitney in his review of a translation of those texts, apply - mutatis mutandis - so well to the translation of this Veda, that I have reprinted them (above, p. xix: cf. p. xxxvii); and to them I refer the reader.

The translation not primarily an interpretation, but a literal version. Whitney expressly states (above, p. xix) that the design of this work is "to put together as much as possible of the material that is to help toward the study and final comprehension of this Veda"; accordingly, we can hardly deny the legitimacy of his procedure, on the one hand, in making his version a rigorously literal one, and, on the other, in restricting the interpretative constituents of the work to narrow limits. He recognized how large a part the subjective element plays in the business of interpretation; and if, as he intimates, his main purpose was to dear the ground for the interpreters yet to come, his restriction was well motived. It is, moreover, quite in accord with his scientific skepticism that he should prefer to err on the side of telling less than be knew, and not on the side of telling more than he knew : a faet which is well illustrated by his remark at viii. 9.18 , where he says, "The version is as literal as possible; to modify it would imply an understanding of it."

A literal version as against a literary one. - Let no one think that Whitney was not well aware of the differences between such a version as he has given here, and a vursion which (like that of Griffith) makes concessions to the demands of literary style and popular interest. Whitney's version of xviii. 1. 50, as given below, reads: Yama first found for us a track; that is not a pasture to be borne away; where our former Fathers went forth, there.[go] those born [of them], along their own roads.' With this compare his version of 1859 (O. and L. S., i., p. 58):

> Yama hath found for us the first a passage; that's no possession to be taken from us; Whither our fathers, of old tines, departed, thither their ollspring, each his proper pathway.

Each version has its own quality; each method has its justification: to make a complete translation after the second method, one must inevitably waive the consideration of philological difficulties, a thing by no means licit for Whitncy in such a work as this. The admirable version of Griffith
illustrates the advantages of the second method, and also its inherent limitations. ${ }^{1}$

Interpretative elements: captions of the hymns. - The preponderating elements of the commentary are of a critical nature, and these have been discussed by me at length in chapters 1 to 11 of this Part I. of the General Introduction (above, pages lxiv to xciii); of the interpretative clements a few words need yet to be said. And first, it should be expressly stated that the English titles of the hymus (the captions or headings printed in Clarendon type throughout, just before the Anukramani-excerpts) constitute, for the books of short hymns at least, a most important part of the interpretative clement of this work. They have evidently been formulated by Whitncy with much care and deliberation, and are intended by him to give bricfly his view of the general purport of each hymi. In a few cabes these captions were lacking, and have been supplied by me from his first draft (so at i. 35 ) or otherwise (so at ii. 12; v. 6 ; vii. iog: cf. books xv., xxi., and xwiii., and p. 772, end). These captions are given in tabular form near the end of the work : see volume viii., p. 1024 .

Interpretations by Whitney. - Where the text is not in disorder, a rigorously literal version is in many (if not in most) cases fairly intelligible without added interpretation. The need of such additions Whitney has necasionally, but perhaps not often, recognized. Thus after rendering the padas i. 2. 3 ab by the words 'when the kine, embracing the tree, sing the quivering dexterous reed.' he adds, "that is, apparently, 'when the gutstring on the wooden bow makes the reed-arrow whistle.'" Similarly at vi. 125. 1. The text speaks at xviii. I. 52 of an offense done purrusitat: Whitney renders 'through humanity,' and adds "that is, through" human frailty," Cf. note to vii. 33. I.

It may be noted in this place (for lack of a better one) that Whitney, in reporting the conjectures or interpretations of his predecessors, passes over some in silence. Sometimes this appears to hare been done intentionally and because he disappored them. Thus at iv. 37. 3 , he notes in his first draft the suggestions of BR. and OB. concerning araçasim;

[^34]but ignores them in his second. Similarly, at ii. 14.3, he omits mention of a translation of the verse given by Zimmer at p. 420.

Exegetical notes contributed by Roth. -- It appears from the letters between Roth and Whitney that the former had written out a German version of this Veda, and that, although it was complete, its author did not by any means consider it as ready for publication. In order to give Whitney the benefit of his opinion on doubtful points, Roth made a brief commentary upon such selected words or phrases (in their proper sequence) as seemed to him most likely to present difficulties to Whitney. The result is a parcel of notes, consisting of 250 pages in Roth's handwriting, which is now in my keeping. From these notes Whitncy has incorporated a considerable amount of exegetical matter into his commentary. It is yet to be considered whether the notes contain enough material unused by Whitney to warrant their publication, if this should appear upon other grounds to be advisable.

The translation has for its underlying text that of the Berlin edition. With certain exceptions, to be noted later, the transhation is a literal version of the Vulgate Atharan text as given in the Berlin edition. For the great mass of the text, this is, to be sure, a matter of course. It is also a matter of course in cases where, in default of helpful variants to suggest an ementation of a desperate line, we are forced to a purdy mechanical version, as at xii. I. 37 a, 'she who, cleansing onc, trombling away the serpent,' or at vi. 70.2 ab . Even in the not infrequent cases where (in spite of the lack of parallel texts) an emendation is most obvious, Whitney sticks to the corrupted text in his translation, and reserves the emendation for the notes. Thus, at iv, 12.4, dere to asthi rohuth mainsam mänséna roluth, he renders 'let thy blood, bone grow,' although the chatuge of dspl to asthat would make all in order.

The translation follows the Berlin text even in cases of corrigible corruptions. --- On the other hand, it may seem to some to be not a matter of course that Whifncy should give a bald and mechanically literal version of the true Atharvan text as presented in the Berlin edition in those very numerous cases where the parallel texts offer the wholly intelligible reatinss of which the Atharvan ones are palpable distortions. Granting, however, that they are, although corrupt, to be accepted as the Atharvan reatings, and considering that this work is primarily a technical one, his procedure in faithfully reproducing the corruption in linglish is entirely justified.

A few examples may be given. Whitney renders tain tra bhaga saria ij jolurizmi (iii. 16. 5 ) by 'on the here, Bhaga, do I call entire,' althouth RV.VS. have johariti, 'on thee does every one call.' At v. 2. 8, turaç cid tiçuath arquarat tafasiān is rendered 'may he, quick, rich in fervor,
send(?) all,' although it is a corruption (and a most interesting one) of the very clear line durraç ca viçã aruphod apa svíl. So purudimaiso (vii. 73.1), 'of many houses,' although the Çrâuta-Sütras offer pumfamáso. At RV. vi. 28.7 the cows are spoken of as 'drinking clear water and cropping good pasture,' sī̀yuvasain riçantīh: the AV. text-makers, at iv. 21. 7, corrupt the phrase to -se mçintih, hut only in half-way fasbion, for they leave the RV. accent to betray the character of their work. Even here Whitney renders by 'shining (riçntilh) in good pasture.' The AV., at xviii. 4.40, describes the Fathers as asinum tirjum aipa ye' saconte; Whitney is right in rendering the line by 'they who attach themselves unto a sitting refreshment,' although its original intent is anmusingly revealed by HGS., which has (jusantäm) maisi 'mam ${ }^{1}$ ūrjam uta yc blujante, 'and they who partake of this nourishment every month.' For other instances, sce the notes to iv. 21.2a; iii. 3 . 1 ; iv. 16.6 (rựantas for rusantas), 8 (zâmuo) ; 27.7 (viditám); vi. 92.3 (dhã'atu); ii. 35.4 ; iii. 18. 3 ; iv. 2.6; 15.5; vii. 2 I. I; and so on.

Cases of departure from the text of the Berlin edition.- These are always expressly stated by Whitney. They include, first, cases in which the Berlin edition does not present the true Atharvan text. An example may be found at xix. 64.1, where the editors had emended wrongly to digre and the version implies $a_{S} g c$. At xix. 6.13, the editors, following the suggestion of the parallel texts, had emended to chandainsi the ungrammatical corruption of the AV. chando lux (jajñire tásmät); but since Whitney held that the latter reading "has the best right to figure as Atharvan text," his intentionally ungrammatical English 'meter were born from that' is meant to imply that reading.

Here are included, secondly, cases in which the Berlin reading, although it bas to be recognized as the true Atharwan reading, is so unmanageable that Whitney has in despair translated the reading of some parallel text -or an emended reading. Thus at vii. 57.2 c it is assumed that $u b h e^{\prime}$ icl asyo 'bhe' asya rajatah is, although corrupt, the true $\Lambda$ tharvan reading. The corruption is indeed phonetically an extremely slight distortion, for the RV. has mble id asyo 'bladyasy rajatal! : and from this the translation is made. --. Other categories might be set up to suit the slightly varying relations of mss. and edition and version: cf. xix. 30.1 ; xviii. 4.87 ; and so on.

Whitney's growing skepticism and correspondingly rigid literalness. At xiii. 4. 54, Whitney says: "Our rendering has at least concimnity unless, indeed, in a text of this character, that be an argument against its acceptance." The remark is just; but one does not wonder that its author has been called der grosse Skeptiker der Spuachieissenschaft. That

[^35]his skepticism grew with the progress of his work is clear from a comparison of the unrevised with the revised forms (cf. p. xxvii) of the early books. Thus at vi. 57.2 , as a rendering of jälāsá, his manuscript at first read 'heakr'; but on the revision he has crossed this out and put the Vedic word untranslated in its stead. With his skepticism, his desire for rigid literalness scems to have increased. At ii. 33. 5, the first draft translates prapada yery suitably by 'fore parts of the feet'; but the second renders it by 'front feet.' Similarly, at vi. 42.3, there is no reasonable doubt that fotrs!nya prapodema ca means [I trample] 'with heel and with toc' (cf. viii. 6.15 ; vi. 24. 2) ; but again he renders by 'front foot.' At iii. I 5 . 7 , his prior draft reads 'watch over our life': 'life' is an unimpeachable equivalent of 'vital spirits' or präuts; but the author has changed it to 'breaths' in the seçond draft.

His presumable motive, a wish to leave all in the least degree doubtful interpretation to his successors, we can understand; but we cannot deny that he sometimes goes out of his way to make his version wooden. Thus he renders ht, when used of skins or amulets (viii. 6. 11; 5. 13) by 'bear, instead of 'wear.' At iv. 2 I. I, he speaks of cows as 'milking for Indra many dawns,' although 'full many a morning yielding milk for Indra' can hardly be called too free. Cf. his apt version of áttaräm-uttarä̀n saman at xii. I. 33, 'from one year to another,' with that given at iii. io. 1 ; 17.4 , 'each further summer.' In a charm to rid the grain of danger, vi. 50 . Id, 'make fearlessness for the grain' is needlessly inept. It is easy for Sanskritists, but not for others, to see that 'heroism' (atryi), as used of an herb at xix. 34.8 , means its' 'virtue' and so he renders it at xii. 1. 2) ; that 'bodies' of Agni at xix. 3.2 are his 'forms' (gians or ghoräs) ; and so on; but to others, such versions will hardly convey the intended meaning. The fact that siastiblis, in the familiar refrain of the Vasistlbas, is a plural, hardly justifies the infelicity of using such a plural as 'well-beings' to render it at iii. 16.7 ; and some will say the like of 'wealfulnesses' (iv. 13. 5), 'wealths,' and 'marrows.'
It lies entirely beyond the province of the editor to make alterations in matters of this kind. It is perhaps to be regretted that these infelicities, which do not really go below the surface of the work, are the very things that are the most striking for persons who examine the book cast. ally and without technical knowledge; but the book is after all primarily for technical study.

Poetic elevation and humor. -..The places in which the $A V$. rises to any elevation of poetic thought or diction are few indeed. Some of the funcral verses come as near it as any (among them, notably, xviii. 2. 50); and some of the philosophic verses (especially of $x$. 8 under Deussen's: sympathetic treatment) have an interest which is not mean. The motive
of xix. 47 is an exceptionally coherent and pleasing onc. I presume that the idea of sending the fever as a choice present to one's neighbors (v. 22.14) is intended to be jocose. Witchcraft and healing are serious businesses. If there is anything else of jocular tone in this extensive text, I do not remember that any one has recognized and noted it. The gravity of Whitney's long labor is hardly relieved by a gleam of humor save in his introduction to ii. 30 and his notes to vi. 16.4 and 67.2 and x. S. 27 , and the two cited at p. xcrii, line 4 from end, and p. xciv, l. 23 .

## 13. Abbreviations and Signs explained

General scope of the list. - The following list is intended not only to explain all the downright.or most arbitrary abbreviations used in this work, but also to explain in the shortest feasible way all such abbreviated designations of books and articles as are more or less arbitrary. Thes former gencrally consist of a single initial letter or group of such letters; the latter, of an anthor's name or of the abbreviated title of a work.

The downright abbreviations. -.. These are for the most part identical with those used by Whitncy in his Grammar and given and explained by him on p. xxvi of that work: thus AA. - Aitarcya-Äranyaka. - Whitney's omission of the macron proper to the $A$ in $A A$., $A B, A C S, A G S$, BAU, and TA. was doubthess motived by a purely mechanical consideration, the extreme fragility of the macron over a capital $A$; that he has not omitted it in $\bar{\Lambda}$ past. or $\bar{\Lambda} p$, is a pardonable inconsistency. - The sigla codicum are explained at p . cix, and only such of them are included here as have more than one meaning: thus, W . $=$ Wilson codex and also $=$ Whitney .

Albreviated designations of books and articles. -... For these the list is intended to give amply sufficient and clear explanations, withont folhowing strictly any set of rules of bibliographers. In the choice of the des-- igmations, brevity and unambiguousness have been had chiefly in mind. An author's name, without further indication of title, is often used arbitrarily to mean his most frequently cited work. Thus "Weber" means Weber's Inidische Studien. With like arbituariness are used the names of Bloomfield, Caland, Florenz, Griffith, Gill, Henry, Ludwig, Muir, Winternitz, and Zimmer : cf. the list. - - Where two coordinate refcrencenumbers, separated by a comma, are given (as in the case of Blowmield, Grill, and Henry), the first refers to the page of the translation, and the second to the page of the commentary. Of similar numbers, separated by "or" (as on p. 286), the first refers to the original pagination, and the second to the pagination of the reprint. ${ }^{1}$

[^36]Explanation of arbitrary signs. - The following signs (and letters) are used in the body of this work more or less arbitrarily.

Parentheses are used in the translation to enclose the Sanskrit original of any given English word (see above, p. xx), such indications being often most acceptable to the professional student. For numerous instances, see xii. 1, where the added bhtumi or prthiot (both are added in vs. 7) shows which of these words is meant by the English carth. They are also used to enclose an indication of the gender (m.f.n.) or number (diu. pl.) of a Vedic word whose gender or number cannot otherwise be shown by the version.

Square brackets are cmployed to enclose some of the words inserted in the translation for which there is no express equivalent in the original.

Ell-brackets, or square brackets minus the upper horizontal stroke (thus: LJ), were devised by the editor to mark as portions of this work for which Whitney is not responsible such additions or changes as were made by the editor (cf. p. xxviii, end). These types were devised partly because the usual parentheses and brackets were already employed for other purposes, and partly because they readily suggest the letter ell, the initial of the cditor's name.

Hand. - In order to avoid the expense of alterations in the electroplates, all considerable additions and corrections have been put together on pages 1045-46, and reference is made to them in the proper places by means of a hand pointing to the page concerned (thus, at p. 327, line 11: bex" See p. 1045).

The small circle (thus: ©) represents the acarorala or division-mark of the pada-texts. This use of the circle is common in the mas. (as explained at p.cxxii) and has been followed in the Index Verbornme (sce p. 4).

The Italic colon (:) is employed as equivalent of the vertical stroke used in magari to separate individual words or palas. Both circle and colon are used in the note to vi. I3I. 3. I regard both the circle and the colon as extremely ill adapted for the uses here explained.

The letters $a, b, c, d, e, f$, ctc., when set, as here, in Clarendon type, are intended to designate the successive paidas of a Vedic stanza or verse.

Alphabetic list of abbreviations. - The downright abbreviations and the abbreviated designations of books and articles follow here, all in a single alphabetically arranged list.

[^37]AA. = Aitareya-Aranyaka. Ed. Bibl. Ind. 1876.
$\mathrm{AB} .=$ Ãitareya-Brăhmana. Ed. Th. Aufrecht. Bonn. 1879.
$\mathrm{Abh}=$ Abhandlungen.
$\Lambda_{c} S .=\bar{A}$ çvalīyana-Çräuta-Sütra. Ed. libl. Ind. 1874.

In the ed., the 12 adhyagas of the work are divided into two Hexads (satkas), a Prior and a Latter, and the numbering of those of the Latter begins anew with 1 . In Whitney's citations, the numbers run from i. to xii. : thus (in his note to iv. 39.9) Ą̧S. II. ii. 14.4 is cited as viii, 14.4 .

ACS. :- Aç̧alayana-Grrhya-Sütra. Ed. A. F. Stenzler in Sanskrit and German. Leiprig. $1864-5$. IVd. also in Bibl. lad. is6y.
AJP. $=$ American Journal of Philology.
Ed. B. L. Gildersleeve. Baltimore. 1880-
$\lambda k=$ Akademie.
Amer. $=$ American.
Anukr: = Anukramani or, sometime's the author of it.
 Ed. R. Garbe in Bibl. lad. 18821002.3 vol's.

Jpeis. $=\bar{A}$ pastanbinga-Grhya-Sutra. Ed. M. Winternitr. Vienna. 1857.

APr. =: Atharva - Veda Prätiçakhya. Ed. W. D. Whitney in JdOS. (vii. 333 G15). 1862. Text, translation, and daborate notes.

- Aufrecht. Das XV. Buch des AV. Text, translation, and notes. lud. Stud. i. 121-140. 1849. See below, p. 769.
$A V .=A t h a r v a-V^{r}$ eda. $\quad A V .=a / s o$ Athar-w.Veda-Samita. Fd. by R. Roth and W. I). Whitney. Berlin. 1855-6. Ed. also by Shankar Pandurang Pandit. Bombay. 1895 8. 4 vol's.
av, = avasäna: see explanation following.
In the excerpts from the Anukr., the Sanskrit ckir-, divi, tri, etc., constantly recurring in composition with aersaina and Ard, ate abbreviated by the Arabic nnmerals 3, 2, 3, etc. Thus, at p. 727, the excerpt 3 me. $b$ p. atyasti may be read as try-avasand sat-padid thattis.

13. $=$ Brāhmana.

BAU. $=$ Brhad-Āranyaka-Upanişad. Ed. Otto Böhtlingk. Leipaig. 1889 . Other ed's : Calc., Bo., Pooma.
Bäudhâyana $=$ Phaudhāyana-Dharma-Çāstra. Ed. E. Hultzsch. Lecipzig. is84. Bergaigne: see Rel. Ved.
Bergaigne-Henry, Manuel $=$ Manuel pour étudier le Sanscrit vedique. By A. Bergaigne and V. Henry. l'aris. 1800 .
liibl. lad. $=$ Bibliotheca ladica, as designation of the colluction of texts and translations publisher by the Asiatic Society of Bengal in Calcutta.
Bl. $=$ Bloomfield.
Bloomficld (without furtiner designation of title) : Hymms of the AV., together with extracts from the ritual books and the commentaries, translated by Maurice bloomield. Oxtord. 1897. This book is vol. xiii. of SBE.

In this wook B1. sums up a very large part, if not all, of his former "Contributions" to the exenesis of this Veda, which he hat pullisted in A!l'. (vii, xi., xii., xvii.), JAOS (xiii., xr., xvi. - J'AOS. incladed), ZIDIti. (xlviii). The "Contributions" are cited by the ablreviated designations (just given) of the periodicals concerned.

Bloomfied, Atharvaveda $=:$ his part, so entited, of the Gruadriss. 1899.
Bo. = Bombay.
LR. $=$ Bühtlingk and Roth's SanskritWiarterbuch. Published by the lmperial Russian Academy of Seiences. St. Petersburg. 1852-1975. Severt vol's. Often called the (Major) (St.) Petersburg I exicon. Ci. Of,
Caland (without further indication of title) $=$ Altiadisches Zauberritual. Probe einer Uchersetzung der wichtigsten Theile des Käuçika-Sütra (kundikās 7 52). By W. Caland. Amsterdam. igoo. From the Vohandelingen der Koninklijke Ak, van Wetenschappen to Anstordam. Deel III. No. 2.
Caland, Todtengelmache $=$ Die Altmdischen Todten- und Bestattungsgebräuche. Amsterdam. 18,go. See p.Si3.

Caland, Totenverehrung $=$ Veber Totenverchrung bei einigen der Indo-Ger"manischen Völker. Amsterdam. 1888.
Caland, Pitrmedla-Sütras $=$ The Pitrme-dhat-Sütras of Bändhäyana, Hiranyakeçin, Căutama. Léprig. 1896.
Cale $=$ Calcutta ar Calcutta edition.
ÇB. $=$ Catapatha - Brähmaṇa. Ed. A. Weber. Berlin. 1855.
CCS = Çanklayana-Crrauta-Sūtra. Ed. A. Hillebrandt. Bibl. I wal. $188 s$.

ÇGS. = Cankhãana-Gịhya-Sütra. Ed. H. Oldenbers in Ind. Stud. (xv. i-156). IS78. Skt. and German.
ChU. =: Chändogya-Upanisad. Ed. 0. Böhtlingk. Leipziy. 188g. Skt. and German. Ed. also in Bibl. Ind., Bo., and Poona.
Collation- Book $=$ manuscript volumes containing Whitncy's fundamental transcript of the Al'. text and his collations, etc. For details, see p. cxvii.
conm. $=$ the commentary on $A y^{r}$. (ascribed to Siyana and published in the Bombay ed.); or, the author therof.
Daç. Kar. = Daça Karmani, a paddhati to certain parts of the Kauç. See Bis introduction, $p$. xir.
Delbriuch. Altindische Syntax. Italle. 1888.

Denkschr. = Denkschiften.
Deusen, Geschichte = Allyemeine GeSchichte der I'hilosophie mit besonderèr Berücksichtigung der Religionen. Dy Paul Deussen. Leiprig. The first wol. (part 1,1894 : part 2,1899 ) treats of the philosophy of the Veda and of the Upanisads.
Deussen. Upanishads $=$ Sechzir Upanishad's des Veda aus dem Sanskrit ubersetzt und mit Einleitungen und Anmerkungen versehen, Leipzig. 1897.

Dhanvantari = Dhanvantariya - Nighant!. Some references are to the Poona ed.; Roth's references are, I presume, to his transcript described by Garbe, Verzeichuiss der (Tühinger) Indischen Handschriften, No. 2,0 .
$\mathrm{du}=$ dual.
ed. =e elition (of) ar editor or edited by or in.
et al. = et alibi.
f. or fent. $=$ feminine.

Festgruss an Böhtlingk $=$ Festgruss an Otto vou Böhtlingk zum Doktor-JubiLaum, 3. Februar 1888 , von seinen Freunden. Stuttgart. 1888.
Festgruss an Roth $=$ Festgruss an Rudolf von Roth zum Doktor-Jubilaum, 24 . August 1893 , von seinen Freuaden und Schülern. Stuttgart. $1 \mathrm{So}_{93}$.
Florenz = his Creman translation of AV. vi. $1-50$, with comment, in vol. xii. of Bezzenberger's Beiträge. Göttingen. 18S\%. See below, p. $2 S$ a.
Cb. :- Gopatha-Brämana. Ed. Bibl. Ind. 1872.

Geliner: see Siebensig Lieder and led. Stud.
Ges. = Cesellsehaft.
GGA. G Giottingische Gelehrte Anzeigen.
GGS. = Gobila-Ghya-Sītra. Ed. Friedrich Khauer. Leipay. 1885. Text, transl., and comment: in a parts.
Grammar or (Skt.) Cram. or (ir at Whitneg's Sanskrit (irmmar, at ad. Leip. dig and lostom. risy. There is a 31 ad. (bof), which is essentially a re print of the ed.
Grassmann $=$ Rig Veda. L'ebersetot ett.

Griffith $=$ The lymus of the $\Delta V$., trans. lated, with a popular commentary. By. Ralph T. H. Griftith. benares and I indon. 1895-6. 2 vol's. Ce. p. xcy, above.
Grill :-: Hunder Lieder des AV. By Juins Grill. aded. Stuttgart. 188s. Translation and comment.
Grohmann $=$ Medicinisches ans dem $A V^{\circ}$, mit besonderew De\%ug auf den Takman. In Ind. Stud. (ix. $3^{81-423}$ ). 1863.
Grundriss $=$ Grundriss der Indo-Arischen Philologie und Altertumskinde. Sicgriindet von (ieorg Biihler. Fortgesett von F. Kielborn. Strassburg. ISori-.
Gurupūjäkaumudi $=$ Festgabe zum füniaigjährigen Doctorjubilaum, Albrecth

Weber dargebracht von seinen Freunden und Schülern. Leipzig. $18 g 6$.
h. .:- hymn or hymms.

Hala's Saptaçataka: reference is made to A. Weber's treatise thereon (Leipzig. 1870 ) and to his edition thereof (L.eiprig. 188 1).
Hardy $=$ Die Vedisch - brahmanische Periode der keligion des alten Indicos. By Edmund Hardy. Münster in Westphalia. 1893.
Henry (without further indication of title) $=$ Victor Menry's French tanslation of books vii-xiii. of the $A V^{\prime}$, with commentary. It appeared in $q$ rol's (Paris, Maisonneave) as follows: book xiii., r891; book vii., r892: books viii.-ix., fi94; books x. xii., 1806 . For precise titles, see below, pares 388,471 , $562,708$.
HGS = I Iranyakeri-Gبhya-Sütra. Ed. I. Kirst:. Vienna 1889.
Hithebrandt, Veda-Chrestomathie. Berlin. 1855.

Hiblebrandt, Ved. Myth. = his Vedische Mrthologic, Breska. 18gr-1902.
Minebrandt, Ritwal-literatur - his part of the Grundris: $\mathrm{ISO}_{7}$.
If: : hedogermansche Forsh humero. Ed. bly Rugam and Streibetr. Strassburg : $\mathrm{Sig} 2 \ldots$
$1 \mathrm{~A}=$ - Anreiger fiur Indogermansche Spach und Mtertumskunde. "BejWat" to 1F.

- falex Verborum $=$ Whither's Index Verborm to the published Text of the AV. Issued as JAOS., vol. xii. New Haven, Conn. 188.
Ind. Strefea $=$ A. Weloer's Indische Streifen. Benlin and Leipzirs 1868. 18619.1870 .3 vol's.
fod. Stul. = Indische Studien. Ed. A1. becht Weber. Volume i. (berlin. is 49 $50)$ to volume xpiii. (Leipzig. 1808 ).
JA.- Iournal Asiatique. Publie par la Socicte Asiatiçue. Paris. 18:2-. Gited by series, vol., and page.
JAOS: = Journal of the American Oriental Suciety. New Haven, Comn. 1843-.
f1. $=$ Jaiminiya-Brahmana. Cited from Whitncy's transcript, described by him at JAOS xi., p. exliv, = PAOS. for May, 1883 .
JRAS. : Joumal of the Royal Asiatie Socicty of Grat Rnitan and Ireland. London. 1934.
JUB. = Jaiminya - Upaniṣad - limhmana. Fd. H. Oertel in JAOS. (xi. 70)-2(0) sigh (presented, 1903). Town, transl, notes.
$k .=K$ Bhaka; or, sumetines the rodex K. Von Sehrocter's od. of book i. of the Kathaki appeared in Lempig, igoo. Kap.: Kapisthatasambita.
Kathab. $=$ Katha-Brahmana: see below, p. $903:=$

Kathahss. =: Dee Tulinger Katha-Hand. schriften und ihre beziehuis, zum Th. By I. won Schroeder. Sh. derk. $A k$ der Wiss in Wien. Vol. 37 - Vienma. ags Kans. : The kitugika-suma of the $A V$. With extracts from the eommentaries of Dumba and hecava. Ed. Martece Momatield. Issued as vel. xiv. of JAOS. Bgon. For comeriance of two methods of citing his text, sece p. colz.
KB. =- Kany thek liratmana. Ed. L. Jind ner. Jena. $188 \%$.
 Ec!. E. [i. Cowcll. Bibl. Ind. 1864. Test and translation.
 Weher. Berlin. 850
Kec. = Kecava or his sebolia on Katue. Sce Blis introd., p. xui.
Kuhn's Paliogram, =atietrase aur Paligrammatik von Frnst W. A. Kuhn. Bertin. IS75.
K2. Zeitschaft tiir vergleichende Sprachforschung . . . begriindet von Th . Aufrecht und A. Kuln. Berlin. (Now Gintersloh.) 1851-.
T.aman, Noun-Ivflection $=$ Noun - Inflecton in the Veda. By C. R. Lamman. La JAOS. (x. 325-60!). 188o.
Lanman, (ikt.) Reader =: Sanskrit Reader. with Vocabulary and Notes. By C. R. Lamman. Boston. I88s.

LÇS. Lantyăana - Çrāta - Sütra. Ed. Bibl. Ind. 1872.
Ludwig (without further indication of title) $=$ vol. iii. of his Der Rigveda in 6 vol's. Prag. 1876-88.

Vol's i.-ii. contain the translation of the RV., and iv.-v. contain the comment. Vol. iii. ( $\mathrm{t} 5 \mathrm{~F} \%$ ) contains many translations from AV. and is entitled Die Mantra-litteratur und das alte Indien ats Einlcitung zur Veb. des RV. - Where reference to the transl. of the RV. equivalent (in vol. i. or ii.) of an AV. passage is intended, that fact is made clear (as at p. 188 top, 113 , 248 , etc.).
Ludwig, Kritik des RV.-textes : see p. 860. $\mathrm{m} .=$ masculine.
Macdonell, Ved. Mythol. = his Verlic Mythology in the Girundriss. IS97.
$\mathrm{MB} .=$ Mantra- Brahmana (of the SV.). Gited from ed. in periodical called Ushà. Calcutta. 1891.
Mbh. = Maha Bhārata. Citntions refer to Bo. ed. (or ed's), or to both Bo. and Calc, en's.
Mém. Soc. Ling. =- Mémoires de la Société de linguistique de Paris.
MGS. $=$ Manava-Gpha-Sñtra. Ed. $F$. Knauer. S!. Petersbury. 1897.
MP'= Mantra-Patha: or, the Prayer Book of the Ipastambins. Ed. M. Winternitz. Oxford. 1897. Part of the matterial of MP. had already been given in the work cited below under Winternitz, Hockeeitsituell, as explained also below, p. 738.
MS. $=$ Maitriaymi-Samhiti. Ed. L. von Scbroeder. Leipzig. 1881-6.
Muir (without further indication of title) $=$ OST. which see.
Muir, Metrical Translations from Sanskrit Writers. London. 1879.
N. $=$ North.
$\mathrm{n} .=$ note ; $a$, sometimes neutcr.
Naigcyakinda of SV.: see below, under SV.
Naks. or Naks. K. = Naksatra-Kalpa. Sce Bl's intrad. to Käuç., p. xix.
Noun-Inflection: sce above, under Lanman,
O. and L. S. = Oriental and Linguistic Studies. By W. D. Whitney. New York. 1873. 1874. 2 vol's.
OB. $=$ Otto Böhtlingk's Sanskrit-Wörterbuch in kïrzerer Fassung. St. Petersburg. 1879-89. Seven vol's. Often called the Minor (St.) Petersburg Lexicon. Cf. BR.
Oldenberg, Die Iymuen des RV. Band I. Metrische und textgeschichtliche Prolegomena. Berlin. I888.
Odeaberg, Die Religion des Veda. Berlin. 1894.
Omina und Portenta: sce under Weher.
OST. =: Original Sanskrit Texts. Translated by John Muir. London. 1868 73. 5 rol's.
p. = pada-patha.
-p. (as in $3 \cdot p ., 4-p$. $)=$ parda (in the sense of suldivision of a stanza): sue explanation above, under -av.
Paipp. - P'aippalada or Kashmirian AV. For details concerning the collation and its sources and the birch-bark original and the facsimile, see above, pages laxx ff.
Pañ. $==$ Canini's Grammar.
Pandit, Shanhar Pandurang: sec below, under Sl'P.
PAOS. = Proccedings of the American Oriental society.
They were formerly issued (with pagina. tion in Roman numerals to distiuguish them from the fournal propery as appudixes to be bound up with the volumes of the Joumal; but they wert also issued in separate pampblets as Procedings for such and such a month and jear. The citations betow are so given that they can readily be foumd in cither issue.
Paric. =: AV. Pariçista : cf. Bl's introd. to Käuç., p. xix.
$P B .=$ Pancavinct-Brāhmana or Tandya-Maha-brahmana. E.d. Bibl. Ind. 187074. 2 vol's.

Peterson, Hymns from the RV. Fd. with Sayana's comm., notes, and a transl. by Peter Peterson. Bombay. 1888.
Pet. Lex. $=$ the Major St. Petersburg Lexicon. Sec BR.

Pet. Lexx, $=$ the two St. Petersburg Lexicons, Major and Minor. See BK. and OB.
PGS. := Pāraskara-Gŗhya-Sütra. Ed. A. F. Stenzler. Leipzig. 1876.1875. Skt. and German.
Pischel, Gram. der Präkrit-sprachen = his part, so entitled, of the Grundriss. 1900.

Pischel, Ved. Stud.: see below, under Ved. Stur.
p. m. = prima manu.

Poona ed. = ed. of the Ananda-Açrama Serics.
$\mathrm{P}_{\mathrm{pp}}$. $=\mathrm{P}$ 'aippalāda AV.: see above, under Päipp.
Prät. or Pr. = Prantiçäkhya of the AV.: see above, under APr.
Proc, :.: Proccedings.
R. $=$ Roth; or, sometimes the codex R.

Rajan. = Kajanighantu. Cited no doubt from Roth's own ms., now Tubingen ms. 176 . There is a l'oona ed.
Rel. Ved.--Abel bergaigness La Religion védique d'après les hymnes du RV. Paris. 1878.83 .3 vol's. Hoomfield made an Index of RV. passages therein treated. l'aris. ISig7.
Rev. $=$ Review.
Roth, \%ur Litteratur und Ceschichte des Weela. Stuttrart. 1846.
Roth, Veber den dtharva Veda. Tübingen. 1850.
Koth, Der Atharvaveda in Kaschmir. Tubingen. 1875.
Roth, Uober gewisse Kurzungen des Wiftendes im Veda. Verhandlungen des VII. Internationalen OrientalistonCongresses. Vienna. 1887.
Roxburgh, Flora ludica: the citations by vol. and page refer to Carry's ed. of 1832 ; but these can easily be found in the margin of the Calc. reprint of 1874 .
RPr . or RV. Prat. $=\mathrm{KV}$. Pratiçakhya. El. Max Müller. Leipzig. i $S(x)$. Also by A. Regnier in JA.
RV. $=$ Rig-Vcda or Rig-Veda-Samitä. Ed. Th. Aufrecht. Also by Max Müller.

RW. = Roth and Whitney.
$\mathrm{s} .=$ samhita-paitha.
Sächsische Ber. $=$ Berichte der känigl. sachsischen Ces. der Wiss.
SB. =Şaḍvinça-Brāhmana. Cited presumably from ed. of Jibananda Vidyāsagara. Calc. 188 s. Ed. of part by K. Klemm. Gutersloh. 1894.

Sb. $=$ Situngsberichte. Those of the Ber$\operatorname{lin} A k$. are usually meant.
SBE : Sacred Books of the East. Transi. by various Oriental Schobars and ed. by F . Max Miller. Oxford. 1Sizg1904. 49 vol's.

Scherman, Philosophische II m men $=$ Phil. Hymben aus der RV. und AV.Samhitā verslichen mit den lhilosophemen der älteren Epanishad's. Strassburg. 1587.
schol. $=$ scholia of Darila or of Kecava or of both, on Kāuç. : see Bl's introd. p. xi and p. xsi.
von Schroeder: see above, Katha-hss, and below, Zwei Uss.
Siebemis Lieder des RV. Uchersetat won Kall (ieldner und Adoll Kaegi. Mit Beitragen von R. Roth. 'Tubingen. 1875.
s.m. - secunda manu.

Speyer, Vedische Syntax $=$ his part of the Grundriss, entitled Vedische und Sanskrit Syntax. 1 Sot.
SPl. = Shankar l'andurang Pandit as editor of the Hombay edition of the AV. It is entitled: Atharsavedasamhita with the Commentary of Sayanacarya. 1895-8. 4 vol's.
Surya $\cdot$ Siddhanta $=$ Translation of the Surya-Siddhanta, a Text-hook of Hindu Astronomy; with Notes: ete. In Jios. (vi. $1+1+88$ ) 1860.
$\mathrm{SV} .=$ Die Hymen des Sama-Veda. Ed. Th. Benfoy. leiprig. ist8. Text, transl. glossary.

The verses of the Prior arciina are cited, by the numbers in natural sequence, as i. 1 to i. 585 : simitarly, those of the Jatter dretkr, as ii. I to ii. $1225 \ldots$ The verses of the Niigeya supplement to the Prior arcika
are cited as SV. i. 586 to i. 641 , and as edited by $s$ Goldschmidt in the Monatsbericht der k. Ak. der Wiss. zu Berlin, session of Apr. $25,186 \%$. Ci, note to AV. iv. 2 (6. 1 and to xiii. $2,2,3$.

TA. =Taitiryal - Tranyaka. Ed. Hib. Ind. 1572. There is also a Poona cd. $T B=$ Taitinya - Bramanat. Ed. Bibl. Ind. 1559 - There is also a Poona ed. TPr. = Tättiriyd-Pratiçakhya. Ed. W. D. Whitney. In jAOS. (ix. I-469). 1871.

Trans. $=$ Transactions.
Ts = Täittirya Samita. Ed A. Weber. In Ind. Stod., vol's xi. and xii. Leiprig. 1S71-2. There is atso a loona ed.
Yait. - Yantanatsutra. Ld. R. Gabe. London. isfs. German transl. by him. Strassburg. 1878.
Ved. Stud. $=$ Vedische Studien. Von R. Pisclel und K. F. Celdner. Stuttgat. 3 vol's. 18So. t Sg7. tyor.
VPr. = Vajasaneyi-Praticaklya. Ed. A. Weber. In Ind. Stwl. (iw.). IS5\% \& Skt. and German.
VS. $=$ Vajasmeyi-Samhita. El. A. Weber. Herlin. 1852.
vs. (never v., which is used as meaning ;) $=$ verse: rss. - verses: fi, for example, line 2 of note to iv. 12 . 1 .
W. Whitney; or, sometimes the codex W.

Weber (withont further indication of tite) $=$ Weber's Indische Studien: see above, Ind, Stud.
Weher, Omina und Portenta: in Abli der k. Ak. der Wiss. for 1858 . Berlin. 1859.

Weber, Raj;sūya * Veber die Königsweihe, den Rajasuya: in dbhe der $k$. Ak. der Wiss. for 1803 . Berlin. 1903 . Weber, Sb.: for the meaning in book xviii., see below, p. Su.

Weber, Väjapeya $=$ Vebcr den Vājapeya: in Sb. der k. Ak. der Wiss. for 1892, pages $765-813$. Herlin. 1892.
Weber, Vedische Beiträge.
Under this title was issued a series of 9 articles in Sb. der $k$. Ak. der Wiss. zu Berlin, from 1894 to 1901 . They are usually cited by sh and the date. For the AV., the most important is no. 4 ( rSog 5 , concluded ing(), treating book xviii, as explained below, p. $\$_{1}$.
Webers Transtations of books i ...v. and siv, and xwiii.: for these, see p. cyii.
Wh. ar Whitney, Grammar: see above, under (irammar.
Whitney, Index Veborum: sce above, under ladex.
Whithey, O, and L.S.: sce above, under O. and L. S.

Whithey, Roots = The Roots, Verb-forms, and primary Derivatives of the Simshrit Languge Leipeig. iss.
Whitneys other contributions relating to the AT. : Lor some of these, see Preface, pages xsiii, nxw, xavi
Whatemite ar (in book sire: ff. bolow. p. 3.3) simp/y Wint. $=$ his Hochacit; rited in the Wenkshaten der k. ak. der Wiss, wol. Ne. Vienma. bege.
Wiss. = Wissenschaten.
WZKM. $=$ Wiener \%eitshbift fur de Kunde des atorgenandes. Viema. 1857...

ZDMG. Zentsehrift der Deutschen Morgentandischea Gesellichaft. Lecipris. 1847-
Zimmer (without further indiation of title) whis Altinthenes Leben. Berlin. 19.79.
Zwei Hss = Zwei Mandschriflen herk. $k$. Hoblibhothek in Wien mit Fragmenten des Kithaka. By von Sehroeder. In Sb. der k. Ak. der Wiss. for ISg; ( 38 pages). Vol.cxuxii. Vicma, isyo.

## 14. Tabular View of Translations and Native Comment

Previous translations. - Native commentary. - It may prove useful to have, in convenient tabular form, a list of the most important or comprehensive previous translations, with dates; and also a list of those parts of
the text upon which the native commentary has been published in the Bombay edition. The dates are taken from the title-pages of the volumes concurned; the dates of the prefaces, or of the parts of the volumes concerned, are sometimes considerably earlier. For bibliographical details, see the List, pages ci-cvi. The braces at the right show which of SPP's four volumes contains the text, or the text with comment, of any given book.

## I. Translation of the whole text.

Griffith, 1805 , isgos: see p. cii.

## II. Translations of a mass of selected hymns.

Gloomfield, 1S97: see p. ci. Ladwig, 1S\%S: see p. civ. (irill, 1888: set p. cii.

III. b. Buoks with comment of "Sãyana."

## liook i., entire.

Book ii., entire.
Look iii, entire f Spls vol. i.
Sook iv., entire.

Book vi, entire.
Book vii , entire.
Book viii., I G. SPl's vol. ii.

Book xi., entire. ?

SSPEs vol. iii.

Book x ii , eatire.
Mook xsiii., entire.
Ben xix, entre Spl's vol. iv.
Howk xa., I.

Chronologic sequence of previous translations and discussions. --- In judgins between the translations or opinions of different exegetes, it is desirable to know their chronological sequence. In wiving the detailed biblographical minutiae below, at the hegrinning of each hymn, I have always endeavored to arange them chronologically; but the following brief table in addition will not be superfloons. The diference in time of the printing of the translations of Griffith and Bloomfield and Henry (x.-xii.) was so small that they must have been cach independent of the others. For the places of publication etc., see the list, patres ci-cvi.

1isgo. Aufrecht, book xy.
185'3. Weber, bnoki.
180. Weber, book xiv.

18;2. Muir, select., OST. v.
18;3. Weher, ad ed., bouk ii.
1578. Iniwig, selections.
: B79. Zimmer, selections.
1885. Weber, book iii.
1837. Scheman, selections. ISg. (irititi, books i - ix.
$188 \%$. Floreue, book vi. $1-50$. Weler, book xuiii. 1-2.
18SS. Grill, ded, too hymms. 1Sgo. Weber, book xtiii. j-4.
rSor. Iterry, book xiii. Gititith, books x.-xx.
ISg. Menry, book vii. Henry, books x-xii.
1894- Densem, Geshichte.i.1. ISoz, Hommeld, selertions.
Memry, hooks viii--ix. ISg. Weber, books iv.-v.
1895. SP''s text, vol's i.-ii. SPP's text, vol's iii,-iv.

# GENERAL INTRODUCTION, PART II. 

blaborated by tife editor, in large lart from whitneys material

## General Premises

[Contents of this Part. - While Part I. contains much that might be presented in a preface, the contents of Part II. are more strictly appropriate for an introduction. The contents of Part I. are bricfly rehearsed at p. 1xiii; and the contents of both Parts, I. and II., are given with more detail and in synoptic form at pages $x-x y$, which see. As was the case with the ten text-critical elements of the commentary in lart I., the subject-matter of Part II, also may be put under ten headings as follows:

1. Description of the manuscripts.
2. Their opening stanza.
3. Whitney's Collation-Book.
4. Repeated verses in the mss.
5. Refrains and the like in the mss.
6. Accentuationmarks in the mss.
7. Orthographic method of Berlin text.
S. Metrical form of the Atharvan sambita.
8. Divisions of the text.

1o. Its extent and structure.]

LAuthorship of this Part. - While Part I. is wholly from the hand of the editor, Part U. is elaborated in large measure from material left by Whitney. Chapters 2 and 3 , however, althourg written by the editor, are incorporated into this Part, because the most fit place for them is here, just after chapter I. In the rewritten portions of the other chapters, it has not been attempted thoroughly to separate the author's part 'from the editor's; but paragraphs which are entirely by the editor are enclosed in ell-brackets, $\rfloor$. The whole matter has been carcfully stated by me in the preface, at pages xxix-mxx, and these the reader is requested to consult.]

## r. Description of the Manuscripts used by Whitney

[The brief designations of his manuscripts (sigla codicum). - The sigla O. and L. seem to be arbitrary. It is helpful to note that Whitney apparenly intended that all the rest should be suggestive. Thus B., P., R., T., and 1). are the initials respectively of Berlin, Paris, Roth, Tanjore, and Deccan ; small p. of course means padd-text ; and small s. means sumblutrontext ; and $K$. was the first letter of Bikaner not previously employed as
siglum．M．and W．，which designate the mss．of the Mill collection and Wilson collection of the Bodleian，were chosen as being initials of Mill and Wilson．The letters E．I．H．，as designating the mss．of the Library of the India Office in London，werc plainly meant to suggest the name East India House，the designation of the London establishment of the Hon．East India Company previous to 1858．Observe that Whitney＇s ＂I．＂was first used by him to designate E．I．H．ms．No． 2142 （Eggeling＇s No．234），but only until be discovered that that ms．was a mere copy of the Polier ms．in the British Museum；after that time Whitney collated the Polier origimal，retaining for it，however，the designation＂I．＂The sigla of the mss．used by Whitney before publication are essentially the same as those given by him at the end of his Introductory Note to the AV．Pr．，p．338，which sce．」

LSynoptic table of the manuscripts used by Whitney．－－．．．It will be conven－ ient to have，in addition to Whitney＇s description of his mss．，a synoptic table of them，cast in such a form that the reader may easily see just what ones were available for any given book．The following talle is essentially the same as one which Whitney made for his own use．」

SAMIITA M NNT：GCKIPTS
MAMA－MAN1：SCRIDS
＂Hats keth pote ather

| i． | P． | $\begin{gathered} \mathrm{Mil} \\ \mathrm{M} . \end{gathered}$ | Whaw W． | $1:$ | Mas． I． | 11 | 1. | $1)$ | R ． | T | K． | 1ppr | 31p．3／ | $O_{p}$ ． | I ${ }^{\text {d }}$ | $\mathrm{N}^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ii． | 1 ． | H． | W． | L． | 1. | 11 | 1. | 0. | R． | T． | $k$. | ，Hert |  | $\mathrm{O}_{\mathrm{p}}$ | $1)$. | F |
| iii． | ${ }^{1}$ | M． | W． | L． | I． | 1 | 1 | 0. | R． | T． | ぶ． |  |  | ip． | I）． | $\mathrm{K}_{\mathrm{p}}$ |
| iv． | P ． | M． | W． | İ． | 1. | 11 | 1. | 0. | K． | T． | K． | ．Hp，at |  | （1）． | 1）． | Kp |
| $v$. | $P$ ． | M． | W． | E． | 1. | 11 | 1. | O． | k． | T． | k． | － $\mathrm{Bp}_{\mathrm{p}}$ ， | $\mathrm{BP}_{3} \mathrm{~m}^{2}$ |  | 1. | K！ |
| vi． | P． | M． | W． | E． | 1. | 11 | 1. | 0. | K | T． | $k$. | －lip．${ }^{\text {c }}$ | $\mathrm{Br}_{1}{ }^{\prime \prime}$ |  | U． | Kj |
| vii． | 1 P． | ＂M．＂ | W． | E | I． |  |  | 0. | K． | T． | 1 | ，13，${ }^{\text {a }}$ | Ip．${ }^{\text {\％}}$ |  | 11. | Kı |
| viii． | F． | ＂М．＂ | W． | E． | I． |  |  | 0. | R． | T＇． | K | ．Bra， | Hu．${ }^{\text {P\％}}$ |  | I． | E |
| ix． | P． | ＂М．＂ | W． | E． | I． |  |  | （）． | R． | T． | K． | Tp．a | 1p．${ }^{\text {a }}$ |  | $1)$. | k！ |
| $x$. | P． | ＂M．＂ | W． | $1:$ | 1. |  |  | 0. | R． | T． | k. | ．Bp．＇ |  |  | 11. | Kp |
| xi．H． | $P$ P． | M | W． | E． | I． |  |  | 0. | k ． | T＇． | K． | －Bp． |  |  | I）． | K！ |
| xii．H． | $1{ }^{1}$ ． | 11. | W． | L． | I． |  |  | （）． | R． | ＇I＇． | $k$. | －Bp，${ }^{\text {b }}$ |  |  | J）． | k！ |
| xiii．13． | P ． | M． | W． | E． | 1. |  |  | （）． | R． | ＇T． | に． | Hip |  |  | I）． | K！ |
| xi\％．B． | P | M． | W． | E， | I． |  |  | 0. | R. | T | K． | ，En，${ }^{\text {a }}$ |  |  | $1)$ | $K_{1}$ |
| xv．18． | r | M． | W． | E． | 1. |  |  | （）． | R． | T． | K． |  |  |  | I． | Kp |
| xri．B． | P | 1. | W． | E ． | I． |  |  | 0. | R． | T． | K． | ．Bp．${ }^{\text {a }}$ |  |  | 1）． | kp |
| xıii．H． | $P$. | M． | W． | E． | 1. |  |  | （）． | K． | I | K． | ．Pp．${ }^{\text {a }}$ |  |  | D． | Kı |
| xiti．H． | I＇． | N． |  | E． | 1. |  |  | （1）． | R． | \％． | $k$. | 13 ${ }^{\text {P }}$／ |  | Op． | T）． | Kp |
| xix．13． | 1. | M． | W． | 1. | 1. |  |  | （）． | R. | $\cdots$＇ | $k$. |  |  |  | D．L． | К｣ |
| xx． 1. | P ． | M． | W． | E． | I． |  |  | （ $)$ | R． | T． | K． | Apr | Bpac | Op． | I）． | K゙1 |

LBerlin manuscripts of the Atharva－Veda．－A tabular view of the vari－ ous numberings and designations of the nine Berlin mss．，Weber，Nos． 331－339，will be found useful and is given here．The left－hand column
gives the sigla used by Whitney, but with some marks (a, b, c, ', ") udded for convenience of reference to or from the preceding tabie. The second column shows which books any given ms. contains. The third gives the numbers of the mss. as they stand in Weler's Catalogue; and the fourth gives the old numbers assigned to those mss. when they formed a part of the collection of Sir Robert Chambers. The right-hand column shows what book or group of books was transcribed by Whitncy from the original ms. named in the same line.

|  | Rorks | Weber-No. | Chambers.No. | (caricel !n, Whimey |
| :---: | :---: | :---: | :---: | :---: |
| Bp.a | i...ix. | 332 | 8 | nooks i.-jy and vi.-ix. |
| Bp. ${ }^{\text {b }}$ | x.-xviii. | 335 | 108 | Bosks $x$ - -xviii. |
| Bp.e | xx. | 336 | 114 | Houk xx. |
| Bp. ${ }^{\text {a }}$ | i. | 3.14 | 117 |  |
| Bp. ${ }^{\text {a }}$ | \{v. | 333 | 109 | Book v. |
| Bp. zij $^{\prime \prime}$ | \{vi.-ix. | 3.34 | 107 |  |
| Bp. ${ }^{\text {cr }}$ | xx. | 337 | 116 |  |
| B.' | xi.-xx. | 338 | 115 | Bouk xix. |
| B." | xi.-xx. | 3.9 | 120 |  |

цManuscripts used by Whitney before publication of the text. -- The forlowing descriptions were written out by Whitney in such form as to require almost no changes.」
Bp. Under this designation are, for convenience's sake, grouped two Berlin pada-manuscripts, making together a complete poda-text to books i...xviii. The first manuscript, Bp. ${ }^{\text {a }}$ (Chambers, No. 8 ; Weber, No. 332), is described on pp. $82-83$ of Weber's Catalogue of the Berlin Sanskrit mss. It contains books i..-jx., written in a clear but rather rude hand, quite fairly correctly, and accented throughout in a uniform manner. At the end of book ii. is a colophon (given in full by Weber), stating the date as A.1. 1593 ; but this is probably copied from the scribe's original. At the cond of the fourth book was perhaps another colophon; but, if so, it is lost, with the last word of the last verse in the book, by the omission of a leaf (laaf 125). The second manuscript, Bp.' (Chambers, No. 108 ; Weber, No. 335 : sce Weber's Catalugue, pp. 83-84), containing books $x$ vviii., is defective at the end, lacking the last two verses of xviii. (except the first word of 4.88 ), and of course also the colophon. It is writen in three different hands, with fair correctness (Weber's note, "ly the same hand as 334 ," is a mistake). It is accented in the same maner as No. 332.
Bp. ${ }^{3}$ This designation also applies to more than one manuscript: the frst manuscript, Bp. ${ }^{32}$, contains only book i. (Chambers, No. 117 ; Weber, No. 331 : Cat., p. 82), is handsomely and very accurately written, and is quite independent of Bp . It is dated a.n. 1632 . Its mode of accentuation changes soon after the beginning (see below, p. cxxi). The second
manuscript, Bp. ${ }^{2 b}$, contains books v.--ix. This mauuscript, though one in paper, size, and hand, has by some means become separated into two parts, the one (Chambers, ro9 ; Weber, 333) containing only book v., and the other (Chambers, 107; Weber, 334 : both p. 83 of Cat.) containing books vi.-ix. They are less independent than 3p. ${ }^{n \prime}$, representing the same proximate original as though they are not copied from Bp., nor are they its original); but the re decidedly more accurate than Bp., and also more carcfully corrected since copying. There is no colophon to either part, but they are as old, apparently, as Bp. ${ }^{2 a}$, or as Bp.; their mode of accentuation agrees throughout with that of the latter.
B. or Bs. This is the Berlin manuscript (Chambers, 115 ; Weber, 338 : pp. 84-85 of Cat.) of books xi.-xx. in sambita-text. It is rather incorrect and somewhat worm-eaten. It bears the date a.b. i611. In the Berlin Library is (Chambers, 120 ; Weber, $339:$ p. 85 of Cat.) a modern cony [B." $\rfloor$ of it, having value only as having been made before its original was so much worm-eaten as at present.
P. and M. These are virtually one manuscript, being two copies of the same original, by the same hand, and arreeing precisely in form and style. P . is in the Paris Library, and is in two volumes, marked D 20.4 and D 205. M., also in two volumes, belongs to the Mill collection in the Bodleian Library at Oxford. ${ }^{1}$ By some curious and unexplained blunder, the copy of books vii.-x. that belonged to M. was sent by mistake to Paris with P', so that P's first volume contains books $i .-x$., and its second vii.-xx., while of M. the first volume contains $i .-$ vi., and the second xi..-xx. In the references made in the notes below, the copy of vii.--x. included in the first ${ }^{2}$ volume of $P$. is accounted as M. The differences of the $t$ wo are not altogether such as are due only to the last copyist; since P. has been collated and corrected (wiming thereby some talse readings). P'. is also more carcfully copied than M., but both are rather inaccurate reproductions of a faulty original. A colophon copied in both at the end of book xi. gives samiatat 1812 (A.n. 1756) as the date, doubtless of the original ; the copies are recent, probably since the beginning of the nineteenth century. Their mode of accentuation is by strokes, not dots : that of P . is defective from xiii. 1 to xix. 10 .
W. This also, like M., belongs to the Bollecian Library at Oxford, ${ }^{3}$ and is a samithta-manuscript of the whole Atharvan, excepting only book

[^38]xviii. It has no colophon at the end, but is a modern copy, on European paper, and in part made from the same oricinal as $P$. and M., as is shown both by accordances in minute peculiarities and crrors of reading, and by containing at the end of book xi. the same colophon as they. In certain of the books, namely i., ii., vi.- $x^{\text {, }}$ xvi., xuii., it shows signs of greater independence. It is by far the nash $^{3}$ faulty and least valuable of all the manuscripts collated. Only the frist book is accentuated, nearly in the familiar RV. method.
E. This is a samhitaz-manuscript of all the twenty books (except the latter half of xviii., from 3.6 on), belonging to the India Office library in London. It is described in Esgeling's Catalogue on p. 37 (now numbered 229 and 230 ; formerly 682 and 760 or 1133). It has no date; Eggeling reckons it as of the 17 th century. It is written on coarse rough paper, in a large and irregular hand, apparently by a scholar for his own use, and is fairly correct. The text is here and there a little mutilated at the edges by the reprehensible carelessness of the binder; otherwise it is in good preservation. Its method of accentuation is very various: see below, p. cxxii.
I. This is a complete copy of the samhita-text, in large form ( $14 \frac{3}{4} 4$ $\times 63 / 4 \mathrm{in}$ ), being one of the set of Vedic manuscripts brought to Europe by Col. Polier, and now belonging to the British Museum in London. The Atharvan material is contained in two volumes: vol. i. gives first book xix., then xx., then i...x. ; vol. ii. gives the Anukramani, then the Gropatha Brahmana, then books xi.-xvii., then xviii. - cach division, in both volumes, being separately paged. There is no colophon ; but the whole is evidently a modern copy, made for Col. Polier himself. It is on smooth paper, well written, and not especially inaccurate. It contains the verse cain no datir ctc. prefixed at the beginning, like some of the manuscripts compared later (see p. cxvi).

Of all this Atharvan material of Polier's, a copy was made for Col . Martin whike it remained in the latter's keeping (as Prof. II. H. Wilson informed me that he personally knew it to have been for a time); and this cupy now constitutes Nos. 233-236 of the India Office collection, being credited as presented by R. Johnson (No. 234, containing Books xi.-sviii., has W. D. W:'s note to this effect reported in the Catalogue; but Prof. Eegeling fails to notice that the other volumes are of the same character). The collation of No. 234 was begun. but abandoned on the discovery of its origin. Doubtless No. 232 (old number gor) is another copy of the Polier first volume, made at the same time for Colebrooke, or clse $\lfloor$ made for Martin and 」 later given Lto Colebrooke $\rfloor$ by Martin, as it is stamped "Claud Martin" ; Lat all events, the one who gave it to the Library was Colebrooke」.

## cxiv Gencral Introduction，Part II．：in part by Whitncy

H．This manuscript，again，belongs to the India Office Library（No．23I ； old No．1137；Cataloguc，p．37）．It contains only the first six books， and is handsomely but rather incorrectly written．It has no date，but its accentuation was added in A．D．1708．Its mode of marking the accent varies：see below．
［Manuscripts collated after publication of the text．－－The following descriptions also were written out by Whitney，except those of mss．R． and $T$ ．，which have been supplied by the editor．」

The above are all the manuscripts known to have been in liurope in 1853 ；and upon them alone，accordingly，the printed text was founded． Those that follow have been since collated，and their readings are reported in the notes to the translation．

0．In the possession at present of the Munich Library，but formerly of Prof．M．Haug（to whom they belonged at the time of their collation），are a parcel of Atharvan manuscripts containing a complete samihitä－text， with a pada－text of six books，variously divided and bound together， and in part mixed with other texts．The sumhiti－text is designated as above：it is in five parts： $\boldsymbol{r}$ ．books i．－v．，on European paper， 8 后 $\times 3$ in．， each book separately paged．The date at the end，gakic 1737 （ $=$ A．11， 1815 ） may be that of the original from which this copy is made．It is written
 ten in a good sizeable hand，by a Manmaji ；dated samoat 1690 （A．D．i 63.4 ； the paper is in parts badly damaged，so as hardly to hold together，and of two leaves in book xii．only fragments remain．It makes great use of the airama，and of $\cup$ as amseara－sign．It numbers the verses only in argras，making no account of the hymus（suthtas）；nor does it notice the progatheata division．3．Book xviii．，9，${ }^{\prime} \times 5$ in．；in a large regular hand； dated cake 1735 （a．D．I813）．When collated，it was bound in one volume with pada－ms．of i ．．．iii．before it，and samhitio of xx．after it．4．Book six． bound up with I ．（samihita $\mathrm{i} .-\mathrm{v}$ ．），and in all respects agreeing with it，sate that the（copied？）date is two years later；both are works of the same copyist．5．Book xx．，bound in（as above noted）after 3．The size is 8 爱 $\times 4^{\frac{1}{2}}$ in．，and it is dated çak＇ 3735 （a．1）．1813）．

Op．This desiguates the porda－text of the Haug or Munich manuscripts， as above described．They include books i．．－iv．，xviii．，and xx．，in threc divisions：y．books i．－iii．，bound up（as noted above）with the，samhiti． text of xwiii．and $x$ ．．The books are paged separately，but all written by one hand；the date at the end is cake 1733 （A．D．1811）；size $9 \times 4{ }^{3 / 4}$ in． The hand is large and clear，and the text（corrected by the accentuntor） very correct．2．Book iv．：size $8 \times 4$ in．；date cake 1736 （A．D． 1814 ） 3．Books xviii．and xx．，bound with the preceding，and of same size；
separately paged ; date çake 1762 (A.n. 1840). From xx. are omitted the peculiar Atharvan parts, except hymu 2.
O. and Op . were not collated word by word throughout, because use of them was allowed only for the time of a limited stay in Munich. Books xv.-xix., and the peculiar parts of xx., also the faryap hymns in the preceding books, and the padi-text, were collated thoroughly; in the metrical parts of vi.-xiv. the comparison was made by looking through the transliterated copy and noting readings on all doubtful points.

LThese mss. are described in the Veracichniss der oricutaliselhen Handscliriften aus dem Nachlasse des Professor Dr. Mantin Haurs in Ithenchen, München, T. Ackermann, 1876. By the siglum O. are designated the mes. there numbered 12, 13, and 14; by Op., those numbered 15 and 17 . The dimensions there given differ in part a little from those given by Whitney. It is worth while to report from JAOS. x., p. cxviii, W's critical remark about this material: "all in good and correct manuscripts, made by and for Hindu scholars (not copics by professional scribes for the use of Europeans)."」
R. LThis is a complete samhita-ms., belonging at the time of its collation (1875) to Roth, and now in the Tubingen University Library. It is described by Roth, Der Atharraceda in Kaschmir; p. 6, and by Garbe, in his Viretidinss, as No. 12, p. 11. It is bound in two volumes, the one containing' books i.--x., and the other, books xi.-xx. In the colophons to
 (A.D. 1824 ) ; but at the end of xx . is the date samat 1926 (a.D. 1870 ). It was bought for Roth from a Brahman in Benares by Dr. Hoernle, and Roth judged from the name of the scribe, Patuvardhana Vithala, that it originated in the Deccan. Whitney says (JAOS. x., p. exviii, = PAOS. Nov. 1875) that it has special kindred with the Ilaug mss. Roth adds that it is written and corrected thronghout with the most extreme care--fulness and is far more correct than the AV. mss. are wont to be.」
T. LThis also is a complete saminita-ms., a transcript made from the Taijore-mss. described on p. 12 of A. C. Burnell's Classified index to the Sanshrit miss. in the palace at Tanjore and numbered 2526 and 2527. The transcript was sent to Roth by Dr. Burnell and is described by Roth and by Garbe in the places just cited under codex R. Books i.-iv. of the trauscript are unaceented; the rest are accented. According to Burnell, No. 2526 contains books i.-xx., is unaccented, and was written about L.D. 1800 ; and No. 2527 contains books v.-xx., is accented, and was written A.n. 1827 at Benares. I find no note stating the relation of Roth's transcript to its Tanjore originals: presumably the transcript of the unacanted books, i.-iv., was taken from the unaccented No. 2526; and that of the accented books, v.-xx., from No. 2527.1

D．This is a prda－manuscript belonging to the Deccan College at Poona，collated while in Roth＇s possession at Tubingen．It is unac－ cented in book xviii．It is very incorrectly written，and its obvious errors were left unnoted．It gives a pada－text even for book xix．，but not for the peculiar parts of xx ．［The Index to the Catalogue of 1888 of the Deccan College mss．gives only two complete pada－mss，of the AV．， to wit，the ms．listed as III． 5 on p．13，and the one listed as XII． 82 on p．174．The Catalogue gives as date of the latter samivat 1720 ；and as date of the former，samizat 174 I ．In the Collation－Book，Whitney gives at the end of book $x x$ ．the colophon of his D．with the dates samzat 574 r ， quke 1606．This agreement in date seems to identify his D．with the ms．III．5．That ms．is a part of the collection of $1870-71$ ，made by Isühler；it is booked as consisting of 435 pages and as coming from Broach or Bharūch．」

L．A padt－mannscript of xix．in the Berlin Library was apparently copied from 1）．while it was still in India（this copy is denoted by I．）． LIt is described by Weber，Verseichniss，vol．ii．，p．79，under No．1486， with details ${ }^{*}$ confirmatory of the above．」

K．By this sign is meant a manuscript from Bikaner containing the complete samhitate－text；it was for some time in the hands of Roth at Tübingen，and was consulted by means of a list of some 1200 doubtful readings sent to Tübingen and reported upon．These concerned books i．－xviii．alone；xix．and the peculiay parts of xx．，not admitting of treatment in that way，did not get the benefit of the collation．The manuseript
 gaucca，under king Anupasinha，at Pattana－magara．

Accompanying this is a peda－manuscript written by the same scribe， but owithout accents．Where there is occasion for it，this is distinguished by the designation Kp ．

## 2．The Stanza çámin no devír abhístaye as Opening Stanza

LIt was doubtless the initial stanza of the text in the Kashmirian recen－ sion．－This stanza，which appears as i．6．I of the Vulgate，doubtless stood at the begronning of the lanippalada text．In 1875，Koth，in his $A V$ ．in Kaschmir，p．1G，remarks upon the general agreement in the tra－ dition according to which çim no ctc．was the initial stanza of Pāipp， and not $y^{\prime}$ trisatitily as in the Vulgate；and regrets all the more on that account that the first leaf of the laipp．ms．is lost．J

LCám no as initial stanza of the Vulgate text．－Whitney notes that this stanza is also found prefixed to the text of the Vulgate in four of the mss． used by him，to wit，I．and R．and O．and Op．Thus at the beginning of 1 ． we have the stanza şam no de dr abhlstaye entire，and then ${ }^{\prime} \epsilon^{\prime}$ trisaptath．」

LIn 1871，Haug had noted，p． 45 of his Bralinal und dic Brahmantin， that the Mahābhāsya，in rehearsing the beginnings of the four Vedas， gives $\xi^{\prime} m$ etc．as the beginning of the $\mathrm{AV} .{ }^{1}$ ，and that both of his mss． （our O．and Op．，as just stated）prefix the stanza．In 1873，Imd．St．xiii． 43：－3，Weber again called attention to the fact concerning the Mahâ－ bhâsya，and to a similar one concerning the Gopatha Brähmana．In I874， Indian Antiqury，iii．132，Bhandarkar speaks of our stanza as representa－ tive pratika of the AV．in the Brahmayajnia or daily devotional recitation of the Hindus．For further discussion of the matter，see Bloomfield， Käuçika，Introduction，pages xxxvii and xxxviii，and the references there given，and his note to 9.7 ，and his $8513-14$ in the Grundriss， P .14 ． We may add that in 1879 Burnell observed，on p． 37 b of his Tanjore Catalogue，that the real South Indian mss．of the Mathäbhisya ignore the AV ．and omit the çain no devir．$\rfloor$

## 3．Whitney＇s Collation－Book and his Collations

［Description of the two volumes that form the Collation－Book．．－．The Collation－Book is the immediate source of the statements of this work concerning the variants of the European mss．of the Atharva－Veda．It contains，in Whitney＇s handwriting，the fundamental transcript（in Roman transliteration）of the text，and the memoranda of the subsequent colla－ tions．It is bound in two volumes ：of these，the second，comprehending books X．－xx．，appears to have been written tirst，since it is dated＂Berlin． （Iit 1851 －Jan 1852 ＇；while the first，comprehending books i．－ix．，is dated＂Berlin．Jan－March 1852 ，＂and thus appears to have been written last．The volumes are of good writing－paper（leaves about 8 by so inches in size），the first containing 334 leaves，and the second， 372 ．」
［Whitney＇s fundamental transcript of the text．$-\cdots$ ．In copying book $x$ ． （the first book copied），Whitney has written the text on both siles of the leaf ；but for the books subsequently copied，books xi．．．xx．and i．－ix．，he has written the text on the verso only and used the recto of the next leaf for various memoranda．For all the first eighteen books except book v， this fundamental copy is a transeript of the fadd－text contained in the two Berlin podtr－mss．（see the table on page exi），called Chambers， 8 and 108，and designated above as Bp．For book v．，he copied from one nf the fout mss．to which the designation Bp．${ }^{2}$ is applied，to wit from Chambers，rog．」

[^39]LThe fundamental copy of book xix．was made by Whitney from the samhitü－ms．Chambers， $115=$ B．He appears to have copied the text first on the recto，without word－division，and using Roman letters，although applying to them the vertical and horizontal accent strokes as if to nagrari；and afterwards to have written out the text on the opposite page， the verso of the preceding leaf，with word－division，and with accents marked in the usual European way．At xix．27．6 Whitney makes the note，＂acc．from Paris ms．to the end of the book．＂－For book xx．，the transcript was made from Chambers， $114=$ Bp．c．$]$

〔Collations made before publication of the text．The Berlin collations （first collations）．－In this paragraph，only books i．－xix．are had in view， and codex B．＂，as being a mere copy of B．＇，is disregarded．From the table on p．cx，it appears that for hooks ii．－－iv．，x．，and six．there was only one ms．at Berlin，and so none avalable for collation．The first col－ lation of book v ．（since this was copied from Bp．${ }^{2}=$ Chambers，ro9）was made of course（sec the table）from $\mathrm{Bp} .=\mathrm{Ch}$ ． 8 ．The first collation of the books copied from Bp．was made（also of coursc）from Bp．${ }^{2}$ ：that is，the first collation of book i．was made with Ch．117，and that of books vi．－ix．with Ch．107．For books xi．－．xviii．the collation was made of． course with B．$=$ Ch． 115 ． J

LThe Paris and Oxford and London collations．－－These，made in the months of March to July， 1853 ，were the last collations before the printing of the text．They were made in the order as named，and their sequence appears from the biographical sketch ${ }^{1}$ above，p．xliv．］

ŁCollations made after publication（that is，made in 8875 or later．）－ Twenty years or more after the issue，in Feb． 1855 ，of the printed text of books i．－xix．，were made the collations of the mss．cnumerated below． See above，page xliv，and JAOS．x．，p．cxviii．」

LCollation of the Haug，Roth，Tanjore，and Deccan mss．－－The collation with the llaug mss．，O．and Op．，was made at Munich，in June and July， 1875．Then followed，at Tubingen，the collations with the mss．D．and T．and R．J
［＇The collation with the Bikaner ms．，K．－This，as stated above，p．cxvi， was made by means of a list of doubtful readings sent by Whitney to Roth and reported upon．」

LOther contents of the Collation－Book．－The various memoranda（men－ tioned above，p．cxvii， $\mathbb{T} 3$ ）are usually written on the blank page opposite the hymn or verse concerned．They include the excerpts from the Major Anukramanī，the citations of concordant passages gathered from an exceedingly comprehensive study of the other Vedic texts，very full

[^40] May $10\left({ }_{8} 53\right)$ at l＇aris，May 12 to June 1 at Oxfurd，and June 1 to July 22 at London．」＊
references to the AV. Prätiçãkhya and to the Käuçika and" Väitãna Sütras, references to the writings of Occidental Vedic scholars in which a given verse or hymn has been treated by way of translation or comment, schemes of the meters and criticism thercof, and finally miscellancous notes. - I may add here that Whitney left a Supplement to his CollationBook. It consists of ig loose leaves containing statements of the variants of B.P.M.W.E.I.H. in tabular form. With it are about a dozen more leaves of variants and doubtful readings etc.」

## 4. Repeated Verses in the Manuscripts ${ }^{1}$

Abbreviated by pratika with addition of ity ekã etc. --. There are 4 r cases of a repeated verse or a repeated group of verses occurring a second time in the text and agreeing throughout without variant with the text of the former occurrence. These in the mss. generally, both samintitä and poda, are given the second time by pratiza only, with ity thā (sc. $\mathfrak{i} h$ ) or ${ }^{\prime \prime} i$ dew or tit tisrall added and always accented like the quoted text-words themselves. Thus ix. 10.4 ( $=$ vii. 73.7) appears in the mss. as aipa haraya ity cka. On the other hand, the very next verse, although it differs from vii. 73.8 only by having 'bly igrät for m'deru, is written out in full. So xiii. $2.38(=\mathrm{x} .8$. 18) appears as sahasralhnyim ity chäa; while xiii. 3. 14, which is a second repetition of $x .8$. 18 but contains further the added refrain tasya ctc., is written out in full as far as tasya. The like holds gool of xiii. 3. I8. See note to xiii. 3.14.

List of repeated verses or verse-groups. - The 41 cases of repetition involve 52 verses. The list of them is given on p. 3 of the Index lobu$17 m$ (where xix. 23. 20 is a misprint) and is given with the places of frst occurrence. The list is repeated here, but without the places of first occurrence, which may always be ascertained from the commentary lelow. It is: iv. 17.3; v. 6. I and 2;23.10-12; vi. 58.3; 5.4.4;94. 1-2; 95.1.2; 101.3; vii.23.1; 75.1; 112.2; viii.3.18.22;9.11; ix.1.15; 3.23; 10.4, 20, 22; x. I. $4 ; 3.5 ; 5.46-47$, 48-49; xi. 10.17; xii. 1. 4 1; 2. 38 ; xiv. 1. 23-24; 2. 45 ; xviii. т. 27-28; 3.57; 4.25, 43, 45-47, 69; xix. $13.6 ; 23.30 ; 24.4 ; 27.14-15 ; 37.4 ; 58.5$.

Further details concerning the pratika and the addition. - The pratika embraces the first word, or the first $t w o$, Lor even the first three, when one or two of them are enclitics : so vi.9.9. 1 ; 101. 3 ; viii. 3.22 ; ix. 1. 15 J; but at xix. 58 . 5 the whole first puila is given with ity ikiz added. Occasionally, in one or another ms., the repeated verse or group is given in full : thus by O.R. in the cases of repetitions in book xwiii. Both editions give all the repeated verses in full.

[^41]
## CXX Gencral Introduction, Part II.: in part by Whitncy

The addition is lacking at v. G. 1 and $\mathbf{v} .6 .2$; although these are consecutive verses, it is clear from the separate giving of two pratikess that here repetitions of non-consecutive verses are intended, and that the addition in each case would be ity ckiu. The addition is also lacking at xiv. I. 23-24; where, however, the repetition of consecutive verses, vii. 8 I. 1-2, is intended. Here again the mss. give two pratikas separately, fiurväparam $(==$ vii. 8 1. I and xiii. 2. 11) and nitomaral. ( $=$ vii. SI. 2) ; and they do this instead of giving püruapurain iti dot; because the latter procedure would have been ambiguous as meaning perhaps also xiii. 2. I I-12.

The addition tit pitrea is made where the pratiza alone might have indicated two verses with the same beginning. This happens at xiii. I. 41 (where azill parcua might mean either ix. 9.17 or 18 : see note, p. 716) and at xviii. 4.43 (but as to this there is disagreement: sce note). - By lack of further addition, the intended repetition is doubtiul at x. 5.4 $4^{8-49}$, where yad agrua iti ded might mean cither viii. $3.12 \cdots 13$ or vii. 6 I . $1 \cdots$. (see note, p. 585) ; there is doubt also at xix. 37.4 (the case is discussed fully at p. 957).

## 5. Refrains and the like in the Manuscripts

Written out in full only in first and last verse of a sequence. -- For the relief of the copyists, there is practised on a large seale in both the sem-hitaz- and the pada-mss. the omission of words and padas repeated in suacessive verses. In general, if anywhere a few words or a pada or a line or more are found in more than two suceessive verses, they are written out in full only in the first and last vorses and are understood in the others [cf. p. 793, end〕. For example, in vi. 17, a hymn of four verses, the refrain, being $\mathrm{c}, \mathrm{d}$ of each of the four, is written out only in I and 4 . Then, for verse 2 is written nuly mahi dartharre'mainn rimaspaitin, because pithe 'yim prthit't at the besinning is repeated. LThat is, the scribe begins with the last one of the words which the verse has in common with its predecessor.」 Then, because dadharo also is repeated in 2"4, in verse 3 madit also is left' out and the verse reads in the mas. simply düdlatra putratetän girín -and this without any intimation of omission hy the ordinary sign of omission. - Sometimes the case is a little more intricate. Thus, in viii. no, the initial worls so ' $d$ akrimat are written only in verses 2 and 29 , although they are really wanting in verses 9-17. paryāya II. (verses 8-17) being in this respect treated as if all one verse with subdivisions [cf. p. 512 top].

## Such abbreviated passages treated by the Anukramanii as if unabbreviated.

 -- The Anukramaṇi generally treats the omitted matter as if present, that is, it recognizes the true full form of any verse so abbreviated. Ina few instances, however, it does not do so: such instances may be found at xv .2 , where the Anukr. counts 28 instead of 32 or $4 \times 8$; at $\times v .5$ ( 16 instead of $7 \times 3$ ); at xvi. 5 (io instead of $6 \times 3$ ); at xvi. 8 ( 33 instead of 108 or $27 \times 4$ ): cf. the discussions at p. 774, 42, p. $772,43, \mathrm{p} .793$ end, p. 794 top. Such treatment shows that the text has (as we may express it) become mutilated in consequence of the abbreviations, and it shows how old and how general they have been. - One and another ms., however, occasionally fills out some of the omissions -- especially R., which, for example, in viii. Io writes só'd akraimat every time when it is a real part of the verse.

Usage of the editions in respect of such abbreviated passages..... Very often SPP. prints in full the abbreviated passages in both samhitio and pade form, thus presenting a great quantity of useless and burdensome repetitions. Our edition takes advantage of the usare of the mass. to abbreviate extensively; but it departs from their usage in so far as always to give full intimation of the omitted portions by initial words and by signs of omission. In all cases where the mss. show anything peculiar, it is specially pointed out in the notes on the verses.

## 6. Marks of Accentuation in the Manuscripts

Berlin edition uses the Rig-Veda method of marking accents. --. The modes of marking the accent followed in the different mss. and parts of moss. of the AV. are so diverse, that we were fully justified in adopting for our cdition the familiar and sufficient method of the RV. That methol is followed strictly throushout in books $\mathrm{i} .-\mathrm{v}$, and xix. of the Hang ms. material described above at p . cxiv under O . I and 4 , but only there, and there possibly only by the last and modern copyist. LWhitney notes in the margin that it is followed also in book xviii. of O., and in books -i.- iii. and iv. of Op., and in part of lip.e. In this last ms., which is Chambers, it $\%$, of book $\mathbf{i}$, the $]$ method of accentuation is at the beginning that of the Rik, but soon passes over to another fashion, precisely like that of lip . Lsce next of ) saving that horizontal lines are made use of instead of dots. The method continues so to the end.
Dots for lines as accent-marks. ... The use of round dots instead of lines as accent-marks is a method that has considerable vaguc. It is applied aniformly in the fada-mss. at Berlin (except in Bp. ${ }^{2 n}$ as just stated): a dot below the line is the anudattatratsign, in its usual place; then the sign of the cnclitic sarrita is a dot, usually not abore, but within the aksam; and the independent siarita is marked either by the latter method or else by a line drawn transversely upward to the right through the syllable. The dots, however, are unknown elsewhere, save in a
large part of E ．（from near the end of vi． 27 to the end of xix．）and also in large parts of H ．

Marks for the independent svarita．－It was perhaps in connection with the use of the dots that the peculiar ways of marking the independent searita arose．The simplest way，used only in parts of the mss．，is by a line below，somewhat convexed downwards．Or，again，we find just such a line，but run，up into and more or less through the aksara，either below or through the middle．LFrom this method was probably developed the methol of $\rfloor$ starting with a horizontal bit below and carrying it completely through the aksara upwards and with some slant to the right and ending with a bit of horizontal above．［Cf．SPP＇s Critical Notice，p．9．」 This fully elaborated form is very unusual，and found only in three or four mss．（in part of Bp．${ }^{2}=$ Ch．${ }_{11}$ ，in D．and L ，and occasionally in Kp ．）； Lits shape is approximately that of the＂long $\int$＂：cf．SPl＂s text of ii． 14 and my note to iii．11．2」．

Horizontal stroke for svarita．－A frequent method is the use of the anuluttatara line below，just as in the RV．，but coupled with the denota－ tion of the enclitic samrita by a horizontal stroke across the body of the syllable，and of the independent samrita by one of the signs just noted． But even the independent siarita is sometimes denoted by the same sign as the enclitic soavita，to wit，by a dot or a horizontal line in the syllable itself．The last method（independent starita by horizontal）is seen in the old ms．of book xx．，Bp．c，dated A．r． 4477 ，and in B＇．

The udătta marked by vertical stroke above，as in the Māitrāyani．．．．． It is a feature peculiar to E．among our AV．mss．that，from the begin－ ning of book vi．on，it marks the udatta syllable by a perpendicular stroke above，＊while the enclitic szaritu，as in other mss．，has the horizontai stroke in the akeara；but just before the end of vi． 27 ，both these strokes are changed to dots，as is also the andattotara－stroke；while in xx．the accentuator goes back to strokes again for all thrce．＊Note that in SPP＇s mss．A．and E．the udatta is marked by a red ink dot over the proper syllable．」

Accent－marks in the Bombay edition．－SPP．，in his crition，adopts the RV．method，with the sole exception that he uses the fully elaborated peculiar $f$－sign，given by the small minority of the mss．，＊for the inde－ pendent szarita．No ms．，I believe，of those used by us，makes this combination of methods；and it may safely be chaimed that our procedure is truer to the mss．，and on that as well as on other accounts，the preferable one．＊LSce，for example，his Critical Notice，p．14，description of Cp．］

Use of a circle as avagraha－sign．－－．As a matter of kindred character， we may mention that for the sign of acragralea or division of a vocable into its component parts，a small circle is used in all our pada－texts，even
of book xx．，excepting in the Munich text of xviii．and xx．，as stated on p． 4 of the Index Verborum．LIt is used also in SPP＇s pada－mss．：see his Critical Notice，pages 1t－14．」 This special VV ．sign has been imitated in our transliteration in the Indcr and in the main body of this work ［cf．page e］；but it may be noted that SPP．employs in his fodda－text the sign usual in the RV．

## 7．Orthographic Method pursued in the Berlin Edition ${ }^{1}$

Founded on the manuscripts and the Prātiçăkhya．－－Our method is of course founded primarily upon the usage of the manuscripts；but that usage we have，within certain limits，controlled and corrected by the teachings of the AV．Pranticäkhya．

That treatise an authority only to a certain point．－－．．．The mies of that treatise we have regarded as authority up to a certain point；but only up to a certain point，and for the reason that in the AVPr．，as in the other corresponding treatises，no proper distinction is made between those orthographic rules on the one hand which are universally aceepted and observed，and those on the other hand which seen to be wholly the out－ come of arbitrary and artificial theorizing，in particular，the rules of the Earnat－haman ${ }^{2}$ or düshurpatha．LCf．Whitney＇s notes to AVPr．iii． 26 and 32 and TPr．xiv．I．」

Its failure to discriminate between rules of wholly different value．－－ Thus，on the one hand，we have the rule LAYPr．iii．27：see W＇s note」 that after a short vowel a final $\bar{n}$ or $n$ or $n$ is doubled before any initial vowel，a rule familiar and oblisatory ${ }^{3}$ not only in the language of the $V$ velas but in the classical dialect as well；while，on the other hand，we have，put quite upon the same plane and in no way marked as being of a wholly different character and value，such a rule as the following：
－The rule［iii． 31 」 that after $r$ or $h$ an immediately following consonant is doubled；Las to these duplications，the lrātiçadhyas are not in entire aceord，lanini is permissive，not mandatory，and usage differs greatly，and the $h$ stands by no means on the same footing as the $r:$ of．IV＇s Grammar， S228；his note to P＇r．iii． 31 ；and C＇anini＇s record，at viii． $4.50-51$ ，of the lifference of opinion between Caikatiayana and Cakalya．」
Another such rule is the prescription that the consonant at the end of a word is doubled，as in tristupt，zidyutt，godiuth；this is directly con－ tavened by RPr．，VPr．，TPr．－Yet another is the prescription that the

[^42]first consonant of a group is doubled，as in agsgih，irkksah，etc．LSee W＇s notes to these rules，at iii． 26 and 28．」［＂The manuscripts of the $A V$ ．，so far as known to me，do not，save in very infrequent and entirely sporadic cases，follow any of the rules of the abryatrama proper，except－ ing the one which directs duplication after a $r$ ；and even in this case， their practice is as irregular as that of the manuscripts of the later litera－ ture．＂So Whitney，note to iii．32．」

Items of conformity to the Prătiçākhya，and of departure therefrom．－ Without including those general cuphonic rules the observance of which was a matter of course，we may here state some of the particulars in which the authority of the Prätiçãkhya has served as our norm．

Transition－sounds：as in tail－t－sariann．－．l＇p．ii．y ordains that between $\vec{u}, h, n$ and $\xi, s, s$ respectively，$k, t, t$ be in all cases introduced ：the first two thirds of the rule never have an opportunity to make themselves good，as the text offers no instance of a conjunction of $n$ with $\varsigma$ or of $n$ with $s$ ；that of final $n$ with initial $s$ ，however，is very frequent，and the $t$ has always been introduced by us（save［by inadvertence」 in viii．5． 16 and xi．2．25）．－The usage of the mss．is slightly varying L＂exceedingly irregular，＂says W．in his note to ii．9，p．406，which see J：there is not a case perhaps where some one of them does not make the insertion，and perhaps hardly one in which they all do so without variation．
 scribe the assimilation of $-n$ before a following palatal（i．e．its conversion into $-\tilde{\pi}$ ），namely，before $\xi$－（which is then converted by ii． 17 into $c h$－），and before a sonant，i．e．before $j$－（since $j$ hl does not occur）．In such cases we have written for the converted $-u$ an annswira；there can hardly arise an ambiguity $\dagger$ in any of the instances．LA few instances may be given： for＊－n $j$ ，i． $33.2^{*}$ ；ii． $25.4,5$ ；iv． $9.9^{*} ; 36.9^{*}$ ；v．8． 7 ； $22.14^{*}$ ；vi． 50.3 ： viii． $2.9^{*}$ ；xii． 5.44 ；for $-n \xi$ ，i． $19.4^{*}$ ；iii．11． 5 ；iv． 8.3 ； 22.6 .7 ；xviii． 4．59．The reader may consult the notes to those marked with a star． －－SPP．seems to allow himself to be governed by his mss．；this is a wrong procedure：see notes to viii．2．9；i．19．4；iv．9．9．」 thent see xiii．I．22．」

Final－n before $\mathrm{c}-:$ as in yuine ca．－Rule ii． 26 virtually ordains the insertion of $\xi$ ．Owing to the frequency of the particle $c a$ ，the cases are numerous，and the rule is strictly followed in all the Atharvan mss．and so of course in our edition．This is not，however，the universal usage of the Rik：cf．for example ii．I． 16 ，asmañ ca täņ̧ ca，and see RPr．iv． $3^{2}$ ．

Final -n before t ：：as in tuius tc．．－．The same rule，ii． 26 ，ordains the insertion of $s$ ．As in the other Vedas，so in the AV．，a $s$ is sometimes inserted and sometimes not ；its Pr．（cf．ii．30）allows and the mss．show a variety of usage．Of course，then，each case has been determined on
the authority of the mss．，nor do there occur any instances in which this is wavering and uncertain．LThe matter is fully discussed in W＇s note to ii． 26 ，and the 67 cases of insertion and the 28 cases of non－insertion are given on p． 417 ．Cf．also note to AV．i．II．2．」

Final－t before ç－：as in asmac charavas．－By the strict letter of rules ii． 13 and 57 ，the $\xi$－is converted into $c h$－and the preceding final $t$ is then assimilated，making－cch－．In such cases，however，we have always fol－ lowed rather the correct theory of the change，siace the $-t$ and $\xi$－by their union form the compound－ch，and have written simply $-c / h$ ，as being a truer representation of the actual phonetic result．The msse，with hardly an exception，do the same．［The procedure of the cdition and of the mss． is，I believe，uniformly similar also in cases like rchät，gracha，yacha，etc．」

Abbreviation of consonant－groups：as in pariliti and the like．－－13y ii． 20 $a_{4}$ non－nasal mute coming in the course of word－formation between a nasal and a non－nasal is dropped：so painti；chintam and rundlhi instead of chinttan and runddhi；etc．The mss．observe this rule quite consist－ ently，although not without exceptions；and it has been uniformly fol－ lowed in the edition．At xii．1．40，anuprayumition is an accidental exception；and here，for once，the mss．happen to agree in retaining the $k$ ．［Cf．the Hibernicisms strcn＇th，len＇th，etc．］

Final－m and－n before 1－：as in kair lokim and samain lokinn．－Rule ii． 35 prescribes the conversion of $-m$ and of $-n$ alike into nasalized $-l$ ．In dither case，the resultant combination is therefore，according to the pre－ scription of the Pr．，nasalized $-l+l$ ，or two $l$＇s of which the first is nasal－ ized．Thus kam lokam becomes $k a+$ nasalized $l+l$ lokm，a combination which we may write as kall lokam or as kainl lokam or as kain lokam．
LIt is merely the lack of suitable Roman type that makes the discussion of this matter troublesome．In nagrari，the nasalized $l$ should properly be written by a $l$ with a nasal sign over it．In Roman，it might well be ＇rendered by an／with a dot as nearly over it as may be（thus 7 ）；in prac－ tice，a $i$ is made to take the place of the dot alone or else of the dot $+l$ ， so that for the sound of＂nasalized $l$＂we find either $\dot{l} l$ or simply $\dot{n}$ ．」

For the combination resultant from $\cdot m l$ ，the mss．are almost unani－ mous in writing［not what the Pr．ordains，but rather］a single $l$ with nasal sign over the preceding vowel，as in kain lokam at xi．8．II ；this asage is followed by the Berlin text．

For the resultant from $-n l$ ，the mss．follow the Pr．，not without excep－ tions，and write doubled $l$ with nasal sign over the preceding vowel，as in saruän lokiän，x．6．16，etc．，asmion loke，ix．5．7，etc．；this usage also has been followed in the Berlin text（but not with absolute uniformity）．－－It would probably have been better to observe strictly the rule of the Pr． and to write both results with double $l$ and preceding nasal sign．

Visarga before st－and the like：as in ripu stcna steyakert，viii． $4.10=$ RV．vii．ro4．10．Our Pr．［see note to ii． 40 J contains no rule prescribing the rejection of a final visargre betore an initial sibilant that is followed by a surd mute．The mss．in general，although with very numerous and irregularly occurring exceptions，practice the rejection of the $h$ ，and so does the Rik Lef．RPr．iv．12；TPr．in．I；VPr．iii．12」；and the general usage of the mss．has been followed by us．［For examples，see x．5．1－14 ：


The kampa－figures I and 3．－Respectin！s the introduction of these figures between an independent circumflex and an immediately following acute accent in the samhita，our Pr．is likewise silent．The usage of the mss．is exceedingly uncertain and conflicting：there is hardly an instance in which there is not disarreement between them in respect to the use of the one or of the other；nor can any signs of a tendency towards a ruls respecting the matter be discovered．There are a few instances，pointed out each at its proper place in the notes，in which a short vowel occurring in the circumflexed syllable is protracted before the figure by all the sainhitaz－mss．＊Such cases seemed mere casual irregularities，however， and we could not hesitate to alopt the usare of the Rik，setting 1 after the vowel if it were short in quantity，and 3 if it were long．LThis matter is discussed with much detail by W ．in his notes to APr．iii．65，pares 494－9，and TPr．xix．3．p．362．」＊LSee APr．，p．499，near end，and notes to AV．vi．rog．I and x．I．9．J

The method of marking the accent．－With respect to this important matter，we have adapted the form of our text to the rules of the Rik rather than to the authority of the miss．As to the ways of marking the accent，a wide diversity of usage prevails among the Atharvan mss．，nor is there perhaps a single one of them which remains guite true to the same method throughout．Their methods are，however，all of them in the main identical with that of the Rik，varying only in unimportant particulars．［The details have been discussed above（see p．cxxi），and with as much fulness as secmed worth while．J

## 8．Metrical Form of the Atharvan Samhitã

Predominance of anustubh．－The two striking features of the Atharva－ Veda as regards its metrical form are the extreme irregularity and the predominance of anustabl stanzas．The stanzas in gräyatri and tristnb／h are correspondingly rare，the AV．in this point presenting a sharp con－ trast with the Rig－Veda．The brief bits of prose interspersed amons metrical passages are given below，at p ．Iori，as are also the longer pas－ sares in Brāhmana－like prose．LIn the Kashmirian recension，the latter are even more extensive than in the Vulgate：see p．lxxx．」

Extreme metrical irregularity. - This is more or less a characteristic of all the metrical parts of the Vedic texts outside of the Rig-Veda (and Sāma-Veda). In the samintitios of the Yajur-Vela, in the Brahmanas, and in the Sütras, the violations of meter are so common and so pervading that one can only say that meter seemed to be of next to no account in the eyes of the text-makers. It is probable that in the Atharvan samhita the irregular verses outnumber the regular.

Apparent wantonness in the alteration of RV. material. The corruptions and alterations of Rig-Veda verses recurring in the AV. are often such as to seem downight wanton in their metrical irrecularity. The smallest infusion of care as to the metrical form of these verses would have sufficed to prevent their distortion to so inordinate a degree.

To emend this irregularity into regularity is not licit. - In very many gases, one can hardly refrain from suggesting that this or that sight and bvious emendation, especially the omission of an intrutel word or the insertion of some brief particle or pronoun, would rectify the meter. It would be a great mistake, however, to carry this process too far, and by chaneses of order, insertions, and various other changes, to mend irregularity into regularity. The text, as Atharvan, never was metrically regular, nor did its constructors care to have it such; and to make it so would be to distort it.

## 9. The Divisions of the Text

LSummary of the various divisions.-. These, in the order of their extent, are: prapathatias or 'Vor-lesungen' or 'lectures,' to which there is no corresponding division in the RV.; hidedas or 'books,' answering to the mandeldes of the RV.; and then, as in the RV., amu-ithes or re-citations,' and sütter or 'hymns,' and foas or 'verses.' The verses of the fong hymus are also grouped into 'verse decads,' corresponding to the angers of the RV. Besides these divisions, there are recognized also the divisions called arther-sintitas or 'sense-hymus' and faryeyresiuthers or 'period-hymms'; and the subdivisions of the latter are called poryajas. In the proverya-hyms, the division into samers (or sometimes dabldias: p. (628) is recognized, and the verses are distinguished as aedasmmats and Sanatasanaras (see p. 472). A great deal of detail conceming the divisions of the books (the later books cespecially) may be found in the special introductions to the several books.」

1 The first and second and third grand divisions of books i..xviii. - A critical study of the text reveals the fact that the first cighteen books are divided (see p. xv) into three armad divisions: the first (books i...vii) motains the short hymus of miscellmeous subjects; the second (books vii...-xii.) contains the long hymns of miscellaneous subjects; and the
third consists of the books (xiii.-xviii.) characterized cach by unity of subject. These divisions, although not clearly recognized in name (but cf. page clvii, below) by the text-makers, are nevertheless clearly recognized in fact, as is shown by the general arrangement of the tect as a whole and as is set forth in detail in the next chapter, pages cxl-clxi. Concerning their recognition by the Old Anukr., see the paragraphs below, pages cxxsix f. In this chapter will be treated the divisions commonly recognized by the native tradition.」

The division into prapathakas. - The literal meaning of prapathaka is 'Vor-lesung' or 'lesson' or 'lecture.' This division, though noticed in all the mss., is probably a recent, and certainly a very secondary and unimportant one. It is not recognized by the commentary, and it does not appear in the Bombay edition. No ms. gives more than the simple statement, "such and such a praphathaka finished"; no enumeration f hymns or verses is anywhere added. There are 34 prapathatias, and they are numbered consecutively for the whole text so far as they so, that is, from book i. to book xviii. inclusive. The prapathakr-division is not extended into books xix. and xx .

Prapăthakas: their number and distribution and extent. -- First grand division (books i.-vii.) : in each of the books i.--iii. there are 2 prapithakias; in each of the books iv.--vi. there are 3 ; and in book vii. there are 2 : in all, $(6+9+2=17$. - Second grand division (books viii.-xii.) : in each of the five books viii.-xii. there are 2 pratathatias: in all, 10. .-..Third grand division (books xiii.-xviii.) : each of the first five books, xiii.- xvii., forms I prapatlaka, while the sixth and last, book xviii., forms 2 : in all, 7 . -Sum for the three divisions, $(17+10+7=) 34$. - Jn bonk iv. the division is very uneven, the first of the 3 pratuthakas containing $16 y$ verses or over half the book; while in xii., on the other hand, in order to make an even division of the 304 verses as between the 2 prapathation, the end of the first is allowed to fall in the middle of a hymn (just after 3.30 ), thus giving 148 verses to the first and 156 to the second. LOn comparing the verse-totals of the books of the first grand division with the number of prafathakias in each book, an attempt towards a rough approximation to equality of length among them will appear. The like is true in the second grand division; and also in the thita (note especially book xviii.), so far as is feasible without making a prapathatiar run over more than one book.J

Their relation to the anuvảka-divisions. - The prapūthaka-divisions mostly coincide with the anutikn-divisions. Exceptions are as follows: prapathaka in begins with v . 8 , in the middle of the second annaika of book v.; 19 begins with viii. 6 , in the middle of the third anuruika of book viii.; 21 begins with ix. 6 , in the middle of the third annainkt
of book ix．； 23 begins with x .6 ，in the third anuriak of book x．； 25 begins with xi． 6 ，in the third anuatiold of book xi．；and 27，as already noted，begins in the middle of the third hymn（and conterminous annuatia） oí book xii．

The division into kănḍas or＇books．＇－LThe word kiander means literally ＇division＇or＇piece，＇especially the＇division of a plant－stalk from one joint to the next，＇and is applied to the main divisions of other Vedic texts（TS．，MS．，ÇB．，etc．）．The best and prevailing rendering of the word is＇book．＇As to the length of the kindelas and their arrangement within their respective grand divisions，see p．cxliii，below．」 The division into kändas is of course universal，and evidently fundamental．

The division into anuvākas．－The ant－rokks，literally＇re－citations，＇are subdivisions of the individual book，and are numbered continuously though the book concerned．They are acknowledged by the miss．in very different manner and degree．There is usually added to the anu－ ruika a statement of the number of hymns and verses contained in it， Land those statements are reproduced in this work in connection with the comment．」 LFrom these it appears that the anneithodivisions are sometimes very unequal：thus the last anuriakia of book vi．，where the average is 35 verses，has 64 ．」 LIn the course of the special introductions to the books，there is given for each of the books vii．－xix．（except xiv． and xvii．）a table showing the number of hymns and the number of verses in each amuraka：see pages 388 and so on．For xiv．and xvii． also the facts are duly stated，but not in tabular form，which was need－ less．」 The enumeration of verses is often made continuously through the amataka（cf．p． 388 ，end）．

LTheir number，and distribution over books and grand divisions．－The pertinent facts may be shown by a table with added statements．In the table，the first couple of lines refers to the first grand division ；the second， to the second；and the last，to the third．

| Books | i． | ii． | iii． | iv． | v． | vi． | vii． | contain |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :--- |
| respectively | 6 | 6 | 6 | 5 | 6 | 13 | 10 | anuväkas． |
| Pooks | viii． | ix． | x． | xi． | xii．＊ |  |  | contain |
| respectively | 5 | 5 | 5 | 5 | 5 |  |  | anurāhas． |
| Rooks | xiii．＊ | xiv．＊ | xv． | xvi． | xvii．＊ | xviii．＊ |  | contain |
| respectively | 4 | 2 | 2 | 2 | 1 | 4 |  | anuvikas． |

Thus the first grand division has 55 anuväkas；the second has 25 ；and the third has 15 ：sum， 95 ．Moreover，book xix．contains 7 ，and xx ．con－ tains 9 ．In the colophon to book xvii．，neither printed edition has the note prathamo＇nutiakial；but it is found（cf．p．812）in the mss．Each of the books viii．－xi．has ten hymns（p．472），and so cach amazaka there consists of just two hymns．In book xii．，of five hymns，the anurika is
coincident with the hymn. The like is true in books xiii., xiv., xvii., and xviii. (p. 814). In the table, these five books are marked with a star. But furthermore: if, as seems likely (see p. cxxx, below), books xv. and xri. are to be reckoned each as a book of two bymns (and not as of 18 and 9 respectively), then all the books from xii. on, to xviii., are to be starred, and regarded as having their anowikes and hyms conterminous. $\rfloor$
L. It is noted at p. 808 , 9 I 2 , that in book xix. there appears an attempt to make the anarakedivisions coincide with the sense-divisions or divisions between the subject-groups. I do not know whether the same is true in books i.-xviii., not having exanincl them with regard to this point; it is true in the case of the last muratan of book ix. $(=\mathrm{RV} . \mathrm{i} .164$ $=-A V$. ix. 9 and ro, where, as the RV. shows, the true unit is the amtiaka and not the AV. hymn. On the other hand, Whitney observes (at p. 194) that an ameink-division falls in the middle of the Mrgaragroup, and (at p. 247) that another falls between v. 15 and 16 with entire disregard of the close connection of the two hymns.]

LTheir relation to the hymn-divisions in books xiii. xviii. -- In these books and m xii., the antraika is, as noted above, admittedy conterminous with the hymn everywhere except in the two faryighbooks, xv. and avi. In the colophon to xiv. i, a ms. of Whitney's speaks of the hymn as an amraika-sitktar : and it is possible that, for book xiv,, at least, the author of the Anukr. did not recognize the hymndivisions (see p. 739). That they signify very much less in books xiii- xviii. than they to in the earlier books is very clear (see the third paragraph of p. cxaxi, and the third of 3 . dx ) ; so clear, that it is not unlikely that they are of entirely secom. ary origin.」

LIt is at the beginning of book xii. that the anurikia-divisions begin to coincide with the hymn-livisions; and it is precisely at the correspondias: point in the Anukr. (the beginning of patala viii.) that the author of that treatise apparently intends to say atha' 'muank ugante. From book si ' on, therefore, it would seem that the sanhitia was thought of by him ats a collection of amuakias, or that the subordinate division below the kond which was alone worthy of practical recognition, was in his opinion th: amaidty and not the sithtu.]

LIf this be right, then it would seem as if, in the series of books xii.-xviii., the books xv. and xvi. ought not to be exceptions. In them, also, the groups of individual paryajers or paryiza-groups should be con. terminous with the amoukas. Book xv. will fall, accordingly, into tw. groups of 7 and 11 paryabes respectively; and book xvi. into two sroupls of 4 and 5 . This method of grouping the frayagas receives some support from the fact that hymn xix. 23 refers to book xy. as "two aunwan:" (sce note to xix. 23. 25), and from the fact that the Pañcapataliki
makes similar refcrence to book xvi. (see p. 792, 4 4, to p. 793), and speaks of our xvi. 5 as $\bar{a} d y$ g, that is, 'the first' of the second group (p. 793). Moreover, the treatment of books xv. and xvi. by the makers of the ${ }^{*}$ Paipp. text (sce p. гог 6 , line 12 ) would indicate that the annadia is here the practically recognized unit subordinate to the kanda. As for the bearing of this grouping upon the citation of the text concerned and upon the summations, cf. p. cxxxvii, top, and p. cxlv, table 3 , both forms.]
(The division into süktas or 'hymns.' -... The hymn may well be called the first considerable natural unit in the risiner scale of divisions. Of the hymn, then, verses and paidas are the natural subdivisions, although single verses or even stock-pädas may also be regarded as matural units. book and hymn ${ }^{1}$ and verse are all divisions of so obviously and equally fundamental character, that it is quite right that citations should be mate by them and not otherwise. However diverse in subject-matter two sucees. sive süktis may be, we, rightly expect unity of subject within the limits of what is truly one and the same sititit. It is this inherent unity of subject which justifies the use of the term artha-sinkto (below, p. cxxxiii) with reference to any true metrical hymn ; and our critical suspicions are maturally aroused against a hymn that (like wii. 35) fails to meet this apectation. The hymn, moreover, is the natural nucleus for the secondary accretions which are discussed below, at p. cliii.]
[The hymn-divisions not everywhere of equal value. - It is matter of considerable critical interest that the hym-divisions of different parts of our text are by no means of equal value (cf. p. clx). Thas it is far from crtain whether there is any grod ground at all for the division of the material of book xiv. into hymns the gtestion is carefully examined at pases $73^{8-9}$ ). Aud again, the material of book xriii. is of such sent as to make it clear that the hymodivisions in that book are decildedly mechanical and that they have almost no intrinsic significance (scep. $\mathrm{Si}_{14}$, © $6, \mathrm{p}, 827$, 9 $2, \mathrm{p}, 848,9 \%$. The familar Dirchatamas-hym of the Ris- Vela has been divided by the Atharvan text-makers into two (ix. 9 and 10), and doubtess for no other reason than to bring it into an approximate uniformity in respect of length with the hymns of books viii.-xi. (p. clvi). As Whitncy notes, hymns xix. 5.3 and 5.4 are only two divided parts of one hymn: so 10 and $11 ; 28$ and 29.1

LThe division into reas or ' verses.' -- This division is, of course, like the division into books and hymus, of fundamental significance. It is maintained even in the non-metrical passages; but the name is then usually modif: d by the prefixion of the determinative avasima, so that the prose rerses in the paryaya-hymns are called arasinaras (p. 472).」

[^43]
## cxxxii General Introduction，P＇art II．：in part by Whitney

〔Subdivisions of verses：avasãnas，pådas，etc．－Concerning these a few words may be said．drasāna means＇stop，＇and so＇the verse－division marked by a stop．＇The verse usually has an azasāna or＇stop＇in the middle and of course one at the end．Occasionally，however，there are， besides the stop at the end，two others：and the verse is then called try aridsiutu．Moreover，we have verses with more than three stops，and sometimes a verse with only one（chiaidasiana）．－The next subordinate． division is the paita or＇quarter．＇As the name implies，this is conmonly the quarter of a four－lined verse or verse with two avasinnas；but some－ times，as in a verse with an odd number of padas（like the gaiyatri），a pada may be identical with an azasäm．The division into pädas is recous－ nized by the ritual，which sometimes prescribes the doing of a sequence of ceremonial acts to the accompaniment of a verse recited pada by pada （pacthas）in a corresponding sequence．－Even the paida is not the final possible subdivision，as appears from K1．xxvi．5，rabin cärdlarcazin a
 receive mention．」

Numeration of successive verses in the mss．－In this matter，the mss． differ very much among themselves，and the same ms．differs in different books，and even in different parts of the same book；so that to give all details would be a long，tedious，and useless operation．A few may bu given by way of specimen．In books iii．and v ．the enumeration in our mss．is by hymus only．LSometimes it runs continuously through the antaika：above，p．cxxix．」 In vi．it is very various：in great part，＝ hymus are counted together；sometimes 4 ；also 10 verses together，or $n$ ． or 8 ．In book vii．，some mss．（so P．and I．）number by decads within the anurikita，with total neglect of real süktus；and the numbering is in all no confused and obscure that our edition was misled in several cases； so as to count 5 hymns less in the book than does the Anukr．，or than SPP＇s edition．The discordance is describel at p． 389 and the two nom： berings are given side by side in the translation．

LGroupings of successive verses into units requiring special mention． The grouping of verses into units of a higher degree is by no means so simple and uniform in the mss．as we might expect．It is desiable， accordingly，to discriminate between decad－süktas and artha－sühtas and favyagasiatas．The differences of grouping are chargeable partly to the differences of form in the text（now verse，now prose）and partly to the differences in length in the metrical hymns．」

Decad－süktas or＇decad－hymns．＇－With the second grand division begins at brok viii．）a new element in the subdividing of the text：the metrical hymns，being much longer than most of those in the first division， are themselves divided into verse－decads or groups of ten verses，five or
more odd verses at the end of a hymn counting as an added decad. The numbers in the final group thus run from five to fourteen: cf. pages 388 , end, and 472, \$1 5. Book xvii. divides precisely into 3 decads: p. 805 . The average length of the decad-sithtas is exactly ten werses in book x . ( 35 decads and 350 verses: p. 5 (22), and almost exactiy ten in book xviii. (28 decads and 283 verses: p. 814). In the summations, these decads are usually called süktas and never by any other name (as deçitayas), while the truc hymns are called artha-sintitis.
LAlthough known to the comm. and to some mss. in book vii. (p. 388), the decad-division really begins with book viii. ; and it runs on through book xviii. (not into xix. : p. 89s, line 6), and continuously cacept for the breaks occasioned by the paryay-aymns (p. 471, end) and faryigu-books (xv. and xvi. : pages 770,793 ). In book vii., this grouping is carried out so mechanically as to cut in two some nine of the short sense-hymus of the Berlin edition. The nine are enumerated at p. 389, line 8 ; but in the case of five of them (45,54, 68, 72, 76), the fault lies with the Berlin edition, which has wrongly combined the parts thus separated.」

LIn the summations, as just noted, the decads are usually called süktas; and they and the paryibu-silktas are added together, like apples and pears, to form totals of "hymns of both kinds" (p. 561, line 8). The summations of the decal-sïktas and puryag-siktas for books viii-xviii. are duly siven below in the special introduction to each book concerned, and these should be consulted; but for convenience they may here be summarized.

| Buok | viii. | ix. | x. | si. | xii. | xiii. | xiv. | xv. | xvi. | xvii. | xviii. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Becads | 24 | 21 | 35 | 9 | 23 | 4 | 14 |  |  | 3 | 28 |
| Parrãys | 6 | 7 |  | 3 | 7 | 6 |  | IS | 9 |  | J |

Artha-süktas or 'sense-hymns.' - LThis technical term might be rendered, more awkwardly, but perhaps more suitably, by 'subject-matter ihymns.' It is these that are usually meant when we speak of "hymns" without any determinative. The comm. very properly notes that hymns xix. 47 and 48 form a single artha-sitita, and that the next two form another. The determinative artho- is prefised in particular to distinguish the senst-hymns from the pargay-hymm ( p . 61, $\mathbf{4}$ 5), and there is little ocasion for using it of the short hymms of the first grand division.」 The verses of the arthu-suiktu are sometimes numbered through each separate momponent decad or sükta, and sometimes through the whole artha-siukta, the two methods being variously mingled. In books xii.-xiv. and xvii. and xviii., as already noted, the artha-sūktas and anmiaikas are coincident, the miss specifying their identity.
!Paryaya-sūktas or 'period-hymns.' --. In the second and third grand divisions are certain extended prose-compositions called $\rfloor$ paryüaz-siditas.

They are divided into what are called paryāyas, or also paryaya-süktas, but never into decads. LThe term paryāya-sükta is thus somewhat ambiguous, and has a wider and a narrower meaning as designating, for example, on the one hand, the whole group of six paryayas that compose our ix. 6 , or, on the other, a single one of those six (e.g. our ix. $6.1-17$ ). To avoid this ambiguity, it is well to use paryāa only for the narrower meaning and paryăya-sīkta only for the wider. The hymn ix. 7 is a paryīya-süta consisting of only one paryaja. For the word pary-ay (root $i$ : literally Um-gang, circuit, $\pi \epsilon \log _{i o \delta o s) ~ i t ~ i s ~ i n d e e d ~ h a r d ~ t o ~ f a n d ~ a n ~}^{\text {a }}$ English equivalent : it might, with mental reservations, be rendered by 'strophe'; perhaps 'period' is better ; and to leave it (as usual) untranslated may be best.]

LThe faryayt-hymns number eight in all, five in the second grand division (with 23 paryijats), and three in the third grand division (with 33 paryayas). They are, in the second division, viii. so (with 6 paryingas); ix. 6 (with 6) and 7 (with 1) ; xi. 3 (with 3); and xii. 5 (with 7); and, in the third division, xiii. 4 (with 6) ; book xv. (18 paryäyas); and book xvi. (9 paryayas). The paryiara-siktas are marked with a P in tables 2 and 3 . For further details, see p. 472.J

LIt will be noticed that two books of the third division, xv. and xvi., consist wholly of paryiaras; and, further, that cach book of the second division has at least one of these hymns (ix. has two such, and contiguous), except book x. Even book x. has a long hymn, hym 5 , consisting; mostly of prose, but with mingled metrical portions; but despite the fact that the Anukr. divides the hymn into four parts, which parts are even ascribed to different authors ( $p .579$ ), it is yet true that those parts are not acknowledged as paryagas. Moreover, the hymn is expressly calle: an'arthatsithta by at least one of Whitney's mss.]
[Differences of the Berlin and Bombay numerations in books vii. and xix. --- As against the Berlin edition, the Bombay edition exhibits certain differences in respect of the numeration of hymns and verses. Thess: are rehearsed by SPP. in his Critical Notice, vol. i., pages 16 24. Those which affect book vii. are described by me at $p .3 \$$, and the double numberings for book vii. are given by Whitney from vii. 6.3 to the cad of vii. The Bombay numberings are the correct ones (cf. p. 392, line 4 from end). Other discrepancies, which affect book xix., are referred to at p. 808.」
[Differences of hymn-numeration in the paryaya-books. - These are the most important differences that concern hymns. They affect all parts of a givel book after the first paryang of that book. They have been carefully explained by me at pages 610-11, but the differences will be more easily apprehended and discussed if put in tabular form. The table harmonizes
the hymn-numbers, without going into the detail of the difference of versenumberings, which latter, however, are not seriously confusing.

| Hymns of the Rominy ed. | The anderwriten hymans or parts of hymus of the Berlin edition ourespond to the hymns of the Romiay edition as numbered in either nargin. |  |  |  |  | Hymns of the Hombay ed. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lsook viii. | Book ix. | lisulk | $\begin{gathered} \text { Rouk } \\ \text { xii. } \end{gathered}$ | Douk xiii. |  |
| 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 3 | 3 | 3 | 3.1-31 | 3 | 3 | 3 |
| 4 | 4 | 4 | 3.32-49 | 4 | 4.1-13 | 1 |
| \% |  | 5 | 3.50-5\% | $55^{-6}$ | 4.148 | , |
| 6 | 6 | 6.t-17 | 4 | 5.7-14 | $4 \cdot \cdots 8$ | 6 |
| 7 | 7 | 6.1.4-30 | 5 | 5-2-\% | $4 \times 445$ | 7 |
| 8 | 8 | (6.31-3) | 6 | $5 \cdot{ }^{24} 3^{4}$ | 4.46: 5 | V |
| 9 | 9 | $6.95+4$ | 7 | 5.20-46 | 4.52-5 ${ }^{\text {\% }}$ | 9 |
| 10 | 10.17 | $6.45-48$ | 8 | $5 \cdot 76$ |  | 10 |
| 11 | 10. - $^{17}$ | $6,40 \cdot 6.2$ | 9 | 5.42\%3 |  | 11 |
| 12 | 10.28-21 | 7.126 | 10 |  |  | 12 |
| 13 | 10.22-25 | S |  |  |  | 1.3 |
| 14 | 10.26-29 | 9 |  |  |  | 14 |
| 15 | $10.30-33$ | 10 |  |  |  | 151 |

Since the two editions differ, the question arises, Which is right? The fourth paragraph of p. 6 it (which sec) leaves it undecided, but states the real point at issue plainly. I now believe that the methods of both elitions are at fault and would suggest a better method. To make the matter clear, I take as an example the paryayda-silkta xi. 3, which consists of a group of three paryayras.

| Sugspated mithod | Pailin mothel | Bombay method |
| :---: | :---: | :---: |
| xi. 3. 1 1-3: | xi. 3. 1-31 | xi. 3. 1-3i |
| xi. 3.2505 | xi. 3 . $32-49$ | xi. 4. $1-1 \mathrm{~S}$ |
| xi. 9. $3^{1 /}$ | xi. 3. $50-56$ | xi. 5. 1-7 |

The four sets of numbers in the first column relate to the four textdivisions: the first set (xi.) to the book; the second (3) to the paryàrasuikta or group of paryagas; the third $(\mathbf{1}, 2,3)$ to the individual paryagas of that group; and the fourth $(-3,-2-18,17)$ to the verses of the paryigas.」
LIn the Berlin text, on the one hand, we must admit that each of the three component farjazas of xi. 3 is duly indicated as such by typographical separation and that the paryida-numbers ( 1 and 2 and 3 ) are duly given in parenthesis. That text, however, practically ignores the poryays, at least for the purposes of citation, by numbering the verses of all three continuously (as verses $\mathrm{I}-56$ ) from the beginning of paryaya I to the end of 3 . Thus only the group of paryagras is recognized; and it is numbered as if :oiordinate with the arthu-sinktas of the book.」

Un the Bombay text, on the other hand, each paryaya is numered as if coordinate with an arthr-sintita, and the verses are numbered (of course, in this case) beginning anew with $I$ for each paryaja. This method
ignores the unity of the group of individual paryaryas and throws previous citations into confusion．」

LBooks xv．and xvi．consist wholly of paryajuas．Here，therefore，the case is not complicated by the mingling of faryōyas and artha－sühtas， and the Berlin text ignores the grouping ${ }^{1}$ of the parypara，and treats and numbers each faryay as if coürdinate with artha－süktas，and numbers the verses beginning anew with I for each paryay（cf．p．770，line 30）．］

Whitney＇s criticism of the numbering of the Bombay edition．－LWhitney condemned，at p．625，the procedure of the Rombay edition．In his material for this Introduction，I now find a few additional words on the matter，which may well be given．］

Each paryiyd is reckoned，in the summations，as on the same plane as a real hymn or artha－sithta．Hence SIP．is externally justified in count． ing，for example，the nine arthr－sithtas and three paryäras of book xi．as twelve hymns，numbering the verses of each separately；at the same time，such a deviation from the method pursucd in our edition，throwing into confusion all older references to book xi．after 3．31，was very much to be deprecated，and has no real and internal justification，since each body or group of paryayrs is obviously and undeniably a unitary one（see，for example，our viii． 10 ，and note the relation especially of its third and fouth and fifth subdivisions or progedras）．In such matters we are not to allow the mss．to guide us in a manner clearly opposed to the rishts of the case．
［Suggestion of a preferable method of numbering and citing．．．．．It is plain，I think，that both editions are at fault ：the Berlin edition，in ignom－ ing the individual paryaras in books viii．－xiii．and in ignoring the paryina gromps in xv．－xvi．；and the Bombay edition，in ignoring the fundern－grous everywhere．Moreover，the procedure of the Berlin text is inconsistemt （p．＇ 770 ，line 27）as between books viii．－xiii．and books xr．svi．，the mity of the groups in xv．－xvi．being no less＂obvious and undemiable＂thein in the example just cited by Whitney．」
［The purpose underlying the procelure of the Berlin edition was that all references should be homogeneous for all parts of the Atharvan text， not only for the metrical parts but also for the prose paryizas，and con－ sist of three numbers only．But，as between the paryajas and the rest， it is precisely this homogeneity that we do not want；for the lack of it serves the useful purpose of showing at a glance whether any given cita－ tion refers to a passage in prose or in verse．」

LFor a future edition，I recommend that all paryiara－passages be so numbered as to make it natural to cite them by book，paryinga－group paryaja，and verse．The verse－number would then be written as an exponent or superior ；and，for example，instead of the now usual ix． 6.3 r ，

[^44]$45 ; 7.26$; xi. 3.50 , we should have ix. $6.3^{1}, 5^{\text {1 }} ; 7.1^{26} ;$ xi. $3.3^{1}$. In books xv. and xvi. I should reckon the amoatia as determining the limits of cach group of paryuatas (p. cxxx) ; and thus, for example, instcad of the now
 xvi. 2.1 ${ }^{1}$. The tables on pages 77 t and 793 may serve for conversiontables as between the proposed method and the Berlin-Bombay method.」

LThe merits of this method are clear from what has been said: it avoids ignoring the paryāyas of viii--xiii. and the groups of xv.-xvi., and avoids the inconsistency of the Berlin method; it maintains the recognition of the uniformity of books viii.-xi. as books of ten hymns each (p. 6Is, line 25) ; and it assimilates all references to paryidetext in a maner accordant with the facts, and shows at a glance that they refer to formorepassages. ${ }^{1}$ Moreover, it avoids the necessity of recognizing hymns of less than 20 verses for division III. (p. cxlv); aud by it one is not inconvenienced in finding passages as cited by the older method.J

〔Differences of verse-numeration.-The differences of hymn-numeration, as is clear from the foregoins, involve certain differences of verse-numeration also ; but besides these latter, there are certain other lifferences of verse-numeration occasioned by the adherence of the Bombay editor to the prescriptions of the Anukramanis. They have been fully treated in the introductions to the books concerned; but require mention here because they affect the verse-totals of the tables considered in the discussion ipages clvii, clix) of the structure of the text. The five poryiny-hymen affected are given in the first line of the subjoined table, and in the second are set references to the pages of this work where the Bombay totals are given. The third line gives the totals of arasianaras for the Bombay edition, and the fourth those for the Berlin edition, and the fifth the differences. It may be well to remind the reader, that, in its proper pace in the text, the second paryina of xi. 3 is printed, both by RW. and by -SPP. (at vol. iii., pages $66-83$ ), as 18 numbered subdivisions; but that the Bombay editor prints it again (just after p. 356 of the same vol.), this time as 72 arasinnaras, as required by the Anukr. The matter is fully expiaincd by me, pages $628-9$. The totais for xi. 3 in the one ed are $21+18+7=56$, and in the other $31+72+7=110$, a difference of 54 . The sum of the plus items is i88.


[^45]Summations of hymns and verses at end of divisions. - These arc made in the mss. at the end of the division summed up, and constitute as it were brief colophons; and the dotails concerning them are given in the notes at the points where they occur. LFor examples, see the ends of the several annaiakas and books: thus, pages $6,12,18,22,29,36$, and so on. The summations become somewhat more claborate and less harmonious in the later books: see, for example, pages 516, 561, 659, 707, 737.J

The summations quoted from the Pañcapatalikā. - A peculiar matter to be noted in connection with the summations just mentioned is the constant occurrence with them, through books i .-xviii., of bits of extract from an Old Anukramani, as we may call it: catch-words intimating the number of verses in the divisions summed up. LFor details respecting this treatise, see above, p. lxxi.」 These citations are found accordantly in all the mss. - by no means in all at every point ; they are more or less frasmentary in different mss, ; but they are wholly wanting in mone of ours (except K. L and perhaps L. .j). The phrases which concen the end of a book are the ones apt to be found in the largest number of mss. In book vii. there is a double set, the extra one giving the number of hymins in the amuazha.

LIndication of the extent of the divisions by reference to an assumed norm. -... In giving the summations of verses, it is by no means always the case that the Pancapatalika expresses itself in a direct and simple way. Sometimes indeed it does so where its prevailing method would lead us to expect it to do otherwise: thus in book vi., where the nommal number of verses to the ammatab is 30 , it says simply and expressly that ammiakes 3 and 4 have 33 verses each (trayastrincakau: p. 311 ) and that 5 and 6 have 30 each (trimgakäl: p. 1045). Very often, however, the extent of a division is intimated by stating its overplus or shortage with reference to an assumed norm. One hardly knows how mach critical value to assign to the norms (the last amterker of book vi., with Gi4 verses, exceeds the norm of 30 by more than the norm itself) ; but the method is a devia. tion from straightforwardness of expression, and that deviation is increased, as is so often the case, by the gratuitous exigencies of the metrical form into which the Pañapatalika is cast. Thus for book v. it says (parges 230, 236), 'the first [anuraked falls short of sixty by twice six and the next after the first by eleven.' So forty-t wo is in one place (p. 6 r ) 'half-a-hundred less cight,' and in another (p. 439) it is 'twice twenty-one.' For anteraka 3 of book vii. the total is 3 I (norm 20); but here (p. 413 ) not even the overplus is stated simply as 'eleven,' but rather as 'eight and three.' This methol of reference to a norm is used cven where the departure from it is very large, as in the case of anuräka 3 of book iv., which is described (p. 176) as having 21 verses over the norm of 30.1

LTables of verse-norms assumed by the Pañcapatalikã. - For the first frand division (books i.-vii.), on the one hand, this treatise assumes a norm for the verse-totals of the anuvakas of each book. ${ }^{1}$ These may be shown in tabular statement as follows:

| For boonk | i. | ii. | iii. | iv. | v. | vi. | vii. |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Verse-totals | 153 | 207 | 2.30 | 324 | 376 | 454 | 256 |
| Anuväkas | 6 | 6 | 6 | 8 | 6 | 13 | 10 |
| Averages | 25 | 34 | 38 | 40 | 63 | 35 | 29 |
| Anuväka Norms | 20 | 20 | 30 | 30 | 60 | 10 | 20 |

The norm is spoken of (p. 92) as a nimitta, literally, perhaps, 'fundamental determinant.' Frequent reference has already been made to these norms in the main body of this work, either expressly (as at pages 220 and 388 : cf. also pagcs $6,18,22,152$ ), or implicitly at the ends of the ammenhas.」

LBy combining (as in lines 2 and 3 of the table) a part of table r of p. cxliv with a part of the table on p. cxxix, the actual average of the verse-totals of the anntakas may be found for each book (as in line 4). It is perhaps a fact of eritical sirgnificance that for each book this average is greater than the norm assumed by our treatise.]

LFor the second grand division (books viii.-xii.), on the other hand, our treatise assumes a norm which concerns the verse-totals of the hymns, and not (as in the first division) those of the amoakas. They are, in tabular statement, as follows:

| For look | viii. | ix. | x. | xi. | xii. |
| :---: | :---: | :---: | :---: | :---: | ---: |
| Verie-totals | 259 | 302 | 350 | 313 | 30.4 |
| Hymus | 10 | 10 | 10 | 10 | 5 |
| Ayerages | 26 | 30 | 35 | 31 | 61 |
| Ilymn-Norms | 20 | 20 | 30 | 60 | 60 |

The lengths of the hymns are often (not always) described by stating the overplus or shortare with reference to these norms. This is oftenest the case in book $x$. (so with seven hymus out of ten: see p. 562); it is the case with all the artha-sitktas of book xii. (four out of five: p .660 ); with hymus 1,3 , and 5 of book ix., and 6 and 8 of book xi.; and least often and clearly the case with book viii. (cf. the unclear citation, p. 502 , 4 2). - Here again the actual averages are greater than the norms.]
[The three "grand divisions" are recognized by the Pañcapaṭalikā. Partly by way of example, and partly with ulterior purpose, we may instance the citations from the Panicapatalikä which give the verse-tetals of the six anumakas of book iii. These totals are respectively $33,40,38$, 40,35 , and 44 . The citations are indeed to be found below, scattered over pages $92,103,113,123,131$, and 141 ; but it will be better to combine

[^46]them here (with addition of the "obscure" clause of p. 141, IT 8) into what appears to be their proper metrical form, with attempted emendation at the points ${ }^{1}$ in which the verse was obscure to Whitney:

 tisro duçĭ s stāu daça pañca ca rall:  

'Among the six-versed [hymns] (i.e. in book iii.), the verses are to be (made : i.e.) accounted [respectively] as three, ten, eight, tẹn, and five, with thirty as their fundamental determinant; and the last as fourteen: and one is to treat the number (amuzizka by amuazke: i.e.) for each amuaitioa as an overplus over the norm.'」

LIn the section headed "Tables of verse-norms" ctc., it was shown that, while the lancapatalikā's norms for books i.--vii. concern the amurakis, its norms for books viii.-xii. concern the hymns. This distinction is observed also by the comm. in making his decad-divisions (see p. 472:1.28). These facts are in entire accord with the explicit statements of the Panicapatalikä: to wit, on the one hand, with that of the verse just translated; and, on the other, with the remark cited at the end of viii. I (p. 475 , end), sütutaçeç ca gramail praxartate, 'and the numbering proceeds hymn by hymn.' Here süktaças is in clear contrast with the amaicikaças of our verse, and the remark evidently applies to the remaining books of the text that come within the purview of the Pancapatalikā, that is (since it ignores books xix.-xx.), to books viii.-xviii. or to the second and third grand divisions.]

LThus, between the frst grand division on the one hand and the seconl and third on the other, our treatise makes a clear distinction, not only by actual procedure but also by express statement. But this is not all. As between the second and the third, also, it makes a distinction in fact: for, while a norm that concerns the verse-totals of artha-siktas (and not of anteratas) is assumed for the second, no norm is assumed for the third (cf. p. 708, line 12) and the verse-totals for each artha-siukta or paryingasitikta are stated simply hymn by hymn.」

## 10. Extent and Structure of the Atharva-Veda Saminitā

Limits of the original collection: - It is in the first place clearly apparent that of the twenty books composing the present text of the AtharvaVeda, the first eighteen, or not more than that, were originally combined

[^47]together to form a collection. There appears to be no definite reason to suppose that the text ever contained less than the books i.-xviii. It is easy to conjecture a collection including books i...xiv. and book xviii., leaving out the "two prose paryiag-books xv. and xvi. and the odd little book xvii. with the queer refrain running nearly through it ; but there is no sound reason for suspecting the genuineness of these prose books more than of the prose hyms scattered (see below, p. Ioli) through nearly all the preceding books; and in the Pappalata recension it is Vulgate book xviii. that is wanting altogether, books xv.-xvii. Lor rather, books xv.-xviii.: cf. p. ror 3 f being not unrepresented.

Books xix. and xx. are later additions. .... That these are later additions is in the first place strongly suggested by their character and composition. As for book xx., that is in the main a pure mass of excorpts from the Rig-Vela; it stands in no conceivable relation to the rest of the Atharva-Veda; and when and why it was added thereto is a mater for conjecture. As for hook xix., that has distinctly the aspect of being an aftergleaning; if its hymas had been an accepted part of the main collection when that was formed, we should have expected them to be distributed among the other books; and the text is prevailingly of a degree of badness that sets it quite apart from the rest ; while its frelo-text must be a most modern proluction. LFor the cumulative evidence in detail respectins book xix., see my introduction, pages 895 . 8.1

Other evidences of the fomer existence of an Atharwa-Veda which was limited to books i.-xviii. are not rare. That the prateitherk-division is not extemed beyond book xwiii. may be of some consequence, but probably not much. The Old Anukramani stops at the same point. More significant is it that the Kançika-sūtra Ldocs mot, by its citations, ${ }^{1}$ imply recognition of the text of book xix. as an integral part of the stomhian, and that it! ignores book xx. completely. It is yet more important that the Pratiçaklya and its commentary limit themselves to books i. -xwiii.

In the laippalada text, the material of book xix. appears in great part, as we are bound to note, and quite on an equality with the rest. Of book xx., nothing Lor practically nothing : see p. roog 」s appears. It is also noteworthy that laipp. (as mentioned above) omits book xviii.; but from this need be drawn no suspicion as to the appurtenance of xviii. to the original $\Lambda V$. - - The question of the possible extension of individual hymns anywhere does not concern us here, Lbut is discussed on page ciii.]

[^48]ŁThe two broadest principles of arrangement of books i．sviii．－Leaving book xx．out of account，and disregarding also for the present book xix． as being a palpable supplement（see pages $895-8$ ），it is not difficult to trace the two principles that underlie the general arra＊gement of the material of books i．sviii．These principles are：」

LI．Miscellaneity or unity of subject and 2．length of hymn．－－The books i．．－xviii．fall accordingly into two general classes： 1 ．books of which the hymus are characterized by miscellancity of subject and in which the length of the hymus is regarded ；and 2 ．books of which the distinguish－ ing characteristic is a gencral unity of subject and in which the precise length of the hymns is not primarily regarded，althought they are prevail． ingly long．${ }^{1}$ The first class adain falls into two divisions：i，the short hymns；and 2．the long hymns．」
（The three grand divisions（I．and II．and III．）as based on those princi－ ples．－－We thus have，for books i．wriii．，three grand divisions，as follows： I．the first grand division，consisting of the seven books，i－vii．，and com－ prehending the short hymns of miscellaneous subjects，more specifically， all the hyms（not formians：p．cxusiv）of a less number of verses than twenty ${ }^{2}$ ；II．the second grand division，consisting of the next five books， viii－－xii．，and comprehending the long hymms of miscellaneous subjects， more specifically，all the hyms（save those belonging to the third division） of more than twenty verses ；and III ．the thid grand division，consisting， as aforesaid，of those books of which the distinguishing characteristic is a gencral unity of subject，to wit，the six books，xiii－－xviii．－－．There are other features，not a few，which differentiate these divisions one from another；they will be mentioned below，under the several divisions．］

LThe order of the three grand divisions．－It is clar that the teat ought to legin with division I．，since that is the most chatacteristic part of it all，and since books i．－vi．are very likely the orginal nucleus of the while collection．Since division I．is made up of hymns of miscellancous sub jects（the short ones），it is natural that the other hymns of miscellaneons subjects ithe long ones）should follow next．Thus the last place is matu． rally left for the bouks characterized by unity of subject．This order arrees with that of the hymn－totals of the divisions，which form（cf．tables $1,2,3$ ）a descending scale of 433 and 45 and 15 ．」

ŁPrinciples of arrangement of books within the grand division．－－If we have rightly determined the first rough grouping of the material of books i．xviii．into three grand divisions，the question next in logical order is．

[^49]What governs the arrangement of the books within each division? This question will be discussed in detail under each of the three divisions (cf. pages cxlix ff., clvii, clix) ; here, accordingly, only more general statements are called for. Those statements concern the verse-norms of the hymns for each book, and the amount of text.」

LThe normal length of the hymns for each of the several books.... For the first grand division these norms play an inportant part in determining the arrangement of the books within that division, as appears later, p. cxlix. For the second grand division it is true that the lancapatalika assumes a normal hymn-length for each book ( $p$. cxxxix) ; but that seems to have no traceable connection with the aransement of the books within that division (p. clv). For the third, no such norm is even assumed (p). Cal, near end).」

The amount of text in each book. -- Table.-...This matter, in its relation to the order of the books, I must consider briefly here for the three sand divisions together, althourh it will be necessary to revert to it later (pases chii, clvii, clis). Since our sanhita is of mingled verse and prose, it is not easy (except with a Hindu ms., which I have not at hand) to estimate the precise amount of text to be apportioned to each separate book. If we take as a basis, however, the printed page of the Berlin text, and connt blank fractions of pares, the 352 pages are apportioned among the IS books as follows:


From this it appears that, for division I., the amount of text is a continuonsly ascending one for each of the books except the last (book vii.) ; and that, for division ILI., it is a contimuonsly descendin!; one for each of the books except (in like manner) the last (book xitio) ; and that, athough the verse-totals of the bombay edition for the books of division 11 . form a series (see p. dvii, lime 11) which ascends continuously (like that of I.) for all books except (once again) the last, the books of division II are, on the whole, most remarkable for their approximate cquality of length.]

Arrangement of the hymns within any given book. ... While the general Pading principles of arrangement of the books within the division are thes in large measure and evidently the extermal ones of verse-norms and abount of text, it is not easy to see what has directed the ordering of the

Table 1. First grand division, books i.-vii., seven books


Table 2. Second grand division, books viii.-xii., five books

| $\begin{aligned} & \text { Thook } \\ & \text { viis } \end{aligned}$ | $\underset{\substack{\text { toock } \\ j \mathbf{x} .}}{ }$ |  | $\mathrm{m}_{\text {xi. }}$ |  | (wnlaias | $\begin{aligned} & \text { sum of of } \\ & \text { Bymurs } \end{aligned}$ | $\operatorname{sim}_{\text {ver }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  |  |  |  |  | 1 | 21 |
| 1 | 2 |  |  |  |  | 3 | ifj |
|  |  |  | 1 |  | h. of 23 sm v. | 1 | 23 |
| 1 | 2 |  |  |  | hs. of 24 vss. | 3 | 72 |
| 1 | 1 | 1 |  |  |  | : | 7 |
| 3 | 1. | 1 | 3 |  | 16, of 96 | $s$ | 2118 |
|  |  | 1 | 2 |  | 1s.e.tat mas. | 3 | 81 |
| 2 | 1 |  |  |  | 16. or 2 coss | : | S |
|  | 1 |  | 1 |  | lis. w 31 rss . | - | 62 |
|  |  | 1 |  |  | h. of is exs. | 1 | 3 |
| $1{ }^{\text {P }}$ |  | 1 |  |  | h. of 38 sm . | 2 | A |
|  |  | 1 | 1 |  | tis. of 34 uns. | $\because$ | (6) |
|  |  | 1 |  |  | h. of an wr | 1 | : |
|  |  |  | 1 |  | h. of 8 s ves. | 1 | 37 |
|  | 1 |  |  |  | h. of 84 csi . | 1 | 38 |
|  |  | 2 |  |  | his. of 119 uss. | 2 | 88 |
|  |  | 1 |  |  | h. of all $_{\text {cos. }}$ | 1 | 80 |
|  |  |  |  | 1 |  | 1 | 63 |
|  |  |  |  | 1 | h. if is. vis. | 1 | 56 |
|  |  |  | $1{ }_{\text {r }}$ |  | h. of: 0 \% css . | 1 | 56 |
|  |  |  |  | 1 | 1. of ( 810 l ves. | 1 | co |
|  | 1 F |  |  |  | h. of 60 vas. | 1 | 62 |
|  |  |  |  | 1 | h. of $6: 38 \mathrm{sss}$. | 1 | 68 |
|  |  |  |  | 1 F | h. of is c :s. | 1 | 73 |
| 11 | 10 | 10 | 10 | i | hymms | 45 |  |
| 298 | :302 | 859 | :31: | 304 | verses |  | 1.5e9 |

Table 3. Third grand division, books xiii.-xviii., six books

| Rohita Hook <br> xiii. | Wedding Book xiv. | Vrätya Book xy. | Paritta Book xyi. | Sun <br> Dork <br> xvii. | Finneral Borik xviii. | contains | Sutn uf hymus | Sum of verses |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2 |  |  |  | hs. of 3 mss . | 2 | $i$ |
|  |  | 1 | 1 |  |  | he. it $f$ ins. | 2 | 8 |
|  |  | 2 |  |  |  | lis of is rss. | 2 | 111 |
|  |  | 1 | 3 |  |  | his. if 6 uss. | 4 | 24 |
|  |  | 2 | 1 |  |  | his. of 7 vee. | 3 | 21 |
|  |  | 1. |  |  |  | h. if arse. | 1 | S |
|  |  | 3 |  |  |  | his. if : I as. | 3 | 27 |
|  |  | 1 |  |  |  | h. of $10 \mathrm{css}$. | 1 | 10 |
|  |  | 4 | 1 |  |  | lis. of 11 css . | 6 | (\%) |
|  |  | 1 |  |  |  | h. of de ves. | 1 | 12 |
|  | . |  | 2 |  |  | has. of 13 iss. | 2 | 5 |
| 1 |  |  |  |  |  | h. of 26 vss . | 1 | 29 |
|  |  |  | 1 |  |  | b, of ${ }^{\text {a }}$ rss. | 1 | 27 |
|  |  |  |  | 1 |  | h. 1130 vs. | 1 | 80 |
| 1 |  |  |  |  |  | h. offlims. | 1 | 41 |
| $1{ }^{1}$ |  |  |  |  |  | h. uf iti uss. | 1 | 60) |
| 1 |  |  |  |  | 1 | his. of (30) res, | 2 | 120 |
|  |  |  |  |  | 1 | h. al 01 ras . | 1 | 01 |
|  | 1 |  |  |  |  | h. of 64 Ms. | 1 | dif |
|  |  |  |  |  | 1 | h. of 73 vas. | 1 | $7:$ |
|  | 1 |  |  |  |  | h. of \%inves. | 1 | $7 \%$ |
|  |  |  |  |  | 1 | 1. of 59 cis. | 1 | $8!$ |
| 4 | 2 | 1 NF | 98 | 1 | 1 | hymms | $3 \times$ |  |
| 188 | 100 | 111 | $0 \%$ | 80 | 28.3 | verses |  | 8.4 |

LSuch is Whitney's table; and it is well to let it stand, as it furnishes the hest argument against treating the faryigas of books xv. and xyi. each as a single hymn (cf. p. cxxwvi, top). Treating them as explained at p. clx, it will appear as follows.

Table 3, second form

| Rohitia lionk xiii. | Welding Bowk Iiv. | Vràiga Nowk xv. | Paritta lbow xvi. | Sun <br> Lbok <br> xvii. | Funeral Buek xyiii. | contains | Sume of bymus: | $\underset{\mathrm{ser}}{\mathrm{Sim}_{1}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  |  |  |  |  | h. of $\mathbf{8 0}$ ves. | 1 | 26 |
|  |  |  |  | 1 |  | h. of 30 vis. | 1 | 8i) |
|  |  |  | $1{ }^{\prime}$ |  |  | h. of te vis. | 1 | 32 |
| 1 |  |  |  |  |  | h. aif 16 ws. | 1 | $4 i$ |
|  |  | $1 p$ |  |  |  | h. wif $\mathbf{5 0} \mathrm{vs}$ S. | 1 | 60 |
| 1 P |  |  |  |  |  | h. ot if vss. | 1 | 64 |
| 1 |  |  |  |  | 1 | has. wicous. | 9 | 121) |
|  |  |  | $1{ }^{1}$ |  | 1 | hs. of 61 ves. | 2 | 120 |
|  | 1 |  |  |  |  | h. .f 68 cos. | 1 | 18 |
|  |  |  |  |  | 1 | h. rfit3 uss. | 1 | 73 |
|  | 1 |  |  |  |  | h. \% 3 isus. | 1. | 75) |
|  |  |  |  |  | 1 | h of (9) ve. | 1 | 81 |
|  |  | 1 p |  |  |  | h. al 91 lss . | 1 | 91 |
| 4 | 2 | 2 P | $\because \mathrm{P}$ | 1 | 4 | hymos | 15 |  |
| 188 | 139 | 141 | 93) | 80 | 2x:; | verses |  | 844 |
|  |  | Downl | aded from | https | /www.ho | books.com |  |  |

several hymns within any given book. It is clear that the subject has not been at all considered; nor is it at all probable that any regard has been had to the authorship, real or claimed (we have no tradition of any value whatever respecting the "rishis"). Probably only chance or arbitrary choice of the arranger dictated the internal ordering of each book. LOn this subject there is indeed little that is positive to be said; but (in order to avoid repetition) I think it best to say that little for each grand division in its proper place under that division: see pages cliv, clvii, and clx.」

LDistribution of hymns according to length in the three grand divisions. -Tables I and 2 and 3. -The distribution of the hymns according to their length throughout the books of the three grand divisions is shown by Whitney's tables $\mathrm{I}, 2$, and 3 , preceding. The numbers rest on the numerations of the Berlin edition, and due reference to the differences of numeration of the Bombay cdition is made below at p. cxlvii. A vertical column is devoted to each book and in that column is shown how many hymns of 1 verse, of 2 or 3 or 4 and so on up to 89 verses, there are in that book, by the number horizontally opposite the number of verses indicated in the column headed by the word "contains." To facilitate the summation of the number of hymus and verses in the Atharva-Veda, the last column but one on the right gives the number of hymns of I vs., of 2 vss . and so on, in the division concerned, and the last column on the right gives the total number of verses contained in the hymns of 1 vs., of 2 vss and so on (the total in each line being, of course, an exact multiple of the number preceding in the same line). Accordingly we may read, for example, the sixth line of table 1 as follows: " Book vii. contains to hymns of 3 verses and book vi. contains 122 . The sum of hymns of 3 verses in the division is 132 , and the sum of verses in those hymns is 396 ." $]$
$\lfloor$ Tables I and 2 and 3 for divisions I. and II. and III. - These ought properly to come in at this point; but as their form and contents are such that it is desirable to have them stand on two pages that face each other, they have been put (out of their proper place) on pages cxlis and cslv.」
[Grouping of the hymns of book xix. according to length. - Table 4. Apart from the two hymns, 22 (of 21 verses) and 23 (of 30 ), which are in divers ways of very exceptional character, it appears that every hymn of this book, if judged simply by its verse-total length, would fall into the first grand division, as being of less than 20 verses. ${ }^{1}$. This fact is of crit ical interest, and is in keeping with the character of book xix. as an aftergleaning, and in particular an after-gleaning of such material as would properly fall into the first grand division (cf. p. 895, || 2). The table:

[^50]Table 4．The supplement，book xix．，one book

| In book xix．there are | 15 | 4 | $z$ | 9 | 6 | 8 | 4 | 3 | I | 12 | 2 | hymus， |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Containing respectively | I | 2 | 3 | 4 | 5 | 6 | 7 | 5 | 9 | 10 | 11 | verses． |
| In book xix．there are |  |  | $\begin{array}{r} 1 \\ 16 \end{array}$ |  |  | hymus |  |  |  | Total |  | hymus． |
| Containing respectively | 14 | 15 |  | 21 | 30 |  |  |  |  |  |  | erses．」 |

〔Summary of the four tables．－－．Table 5．．．．．Extent of AV．Samihitā about one half of that of RV．－The totals of hymns and verses of tables $1-4$ are summed up in table 5．From this it appears that the number of hymns of the three grand divisions of the Atharva－Veda Samhita is 516 or about one half of that of the Rig－Veda，and that the number of verses is 4,432 or considerably less than one half．If the summation be made to include also the supplement and the parts of book xx．which are peculiar to the AV．，the number of hymns amounts to $59^{8}$ or about three fifths of that of the RV．，and the number of verses amounts to $5,03 \mathrm{~S}$ or about one half of that of the RV．Table 5 follows ：

Table 5．Summary of Atharvan hymns and verses

| Grand division I．， | books i．－vii．， | contains | 433 | hymes and | 2050 | verses． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Grand division II．， | broks riii．－－xii．， | contains | 45 | hymns and | 1523 | verses． |
| Grand division MII．， | books xiii－－xviii．， | contains | $3{ }^{3}$ | hymns and | 874 | verses． |
| Totals for the the | ec grand divisions |  | 516 | hyuris and | 4432 | verses． |
| The supplement， | brok xix．， | contains | 72 | hymns and | $45^{15}$ | verses． |
| Totals for book | i．xix． |  | 5 s | hymns and | 4 SSS | verses |
| The Kuntiapa－khila of | book xx． | contains | 10 | hymans and | 150 | rse |
| Totals for hook | i．－xix，and khila： |  | 5 | hymus and | 5038 | verses．」 |

LThe numbers of tables $1-5$ rest on the Berlin edition．The differ－ ences between that and the Bombay edition do not affect the amount of text，but only the verse－totals．Even the verse－totals are not affected， but only the hymn－totals（p．389，l．10），by the differences in book vii． For the paryibahmos，the verse－totals of the Bombay cdition amount to 88 more（see p．cxxxuii）than those of the Berrin edition．For the Rombay edition，accordingly，the grand total must be raised（by 188） from 5，038 to 5，226．］
［First grand division（books i．－－vii．）：short hymns of miscellaneous sub－ jects．－－．While the general considerations of length and subject are indeed sufficient for the separation of books i．－xviii．into three grand divisions as defined above，the first division shows yet other signs of being a minor onlection apart from the other two．In the first place，the hymns that compose it are mostly genuine charms and imprecations，and wear on the
whole a general aspect decidedly different from that of books viii.-xviii., as is indeed apparent enough from the table of hymn-titles, pages 1024-37; they are, in fact, by all odds the most characteristic part of the AtharvaVeda, and this is tacitly admitted by the translators of selected hymns (sce p. cvii), their selections being taken in largest measure (cf. p. 28I) from this division. In the second place, the books of this division are sharply distinguished from those of the others by the basis of their internal arrangement, which basis is in part that of a clearly demonstrable verse-norm, a norm, that is to say, which, for cach separate book, governs the number of verses in the hymns of that book. ${ }^{1}$ 」

ŁEvidence of fact as to the existence of the verse-norms.-- A most pervading implicit distinction is made by the Major Anukramaṇī between this division and the next in its actual method of giving or intimating the lengrth of the hymns. In division 1I., on the one hand, the number of verses is stated expressly and separately for every hymn. In division I., on the other hand, the treatise merely intimates by its silence that the number for any given hymn conforms to the norm assumed for that book, and the number is expressly stated only when it constitutes a departur: from that norm. Thus for the 142 hymns of book vi., an express stat ment as to the length is made only for the 20 hymns (iviven at p .28 B . lines $17-18$ ) which exced the norm of three. ${ }^{2}$ - For convenience of reference, the norms may here be tabulated:

| Liooks | vii. | vi. | i. | ii. | iii. | iv. | v. |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Norms | I | 3 | 4 | 5 | 6 | 7 | $i j$ |

[Express testimony of both Anukramanis as to the verse-norms. -- The Major Anukr. (at the beginning of its treatment of book ii. : sce p. I.4.) expressly states that the normal number of verses for a hymn of book $i$. is four, and that the norm increases by one for each successive book of the first five books: pürakiandasy caturcapraktir ity caam mtarothmo kändes seststham yäarad chäiküdhiki etc. Than this, nothing could be more clear or explicit. Again, at the beginning of its treatment of book iii., it says that in this book it is to be understood that six verses are: the norm, and that any other number is a departure therefrom: attor

[^51]sadpeaprakrtir anyà viketir iti vijaniyat. At the beginning of book iv. it has a remark of like purport : bralma jaj̀mam iti kinde saptarcasunitapraketir (so London ms.: cf. p. 142 below) anya vilertir ity arugrachet. Morcover, it defines book vi. as the trasühtakin! ${ }^{(a m}$ (cf. pages 281,388), and adds to the definition the words tatra trapratetir itemin viktir iti. Cf. Weber's Verachaniss der Berliner Sanskrithss., vol. ii., p. 79.」

LIn the recognition of the verse-norms, as in much else (p. lxxii, top), the Pañcapatalikā serves as source and guide for the author of the Major Anukr. Thus the older treatise calls book ii. 'the five-versed' (see the citation at p. 45), and book iii. in like manner 'the six-versed' (see p. cxl). Cf. also the statements of the next paragraph as to book vii.」

LOne verse is the norm for book vii. - The absence of any book in which two-versed hymns are the norm, and the frequency of two-versed hymns in book vii., might lead us to think that both one-versed and two-versed hymns are to be regarded as normal for book vii. (cf. p. 388 , line 13 $_{3}$ ); but this is not the case (cf. line 24 of the same page). The Major Anukr. speaks of book vii. as 'the book of one-versed hymns,' chawcasüktakimutem; and its testimony is confirmed by the Old Anukr., as cited by SPP, on p. IS of his Critical Notice, which says, 'among the one-versed hymns [i.c. in book vii.], [the anceikers are or consist] of hymns made of one verse,' fisintiacharcesu. Further confirmation of the view that one (not one or two) is the true norm for book vii. is found in the fact that the Anukr. is silent as to the length of the hymns of one verse (cf. p. cxlviii), but makes the express statement deyram for each of the thirty ${ }^{1}$ hymns of two verses. $]$

LArrangement of books i.-vii. with reference to verse-norms. - If we examine table I (p, cxliv), in which these books are set in the ascending numerical order of their verse-norms, several facts become clear. It is apparent, in the first place, that this division is made up of those scren books in which the number - normal or prevalent - of verses to a hym runs from one to cight ; secondly, that the samintita itself begins with the norm of four ; and, thirdly, that the number two as a norm is missing from the series. Fourthly, it is indeed apparent that every book shows departures from its norm ; but also - what is more important in this connection - that these departures are all on one side, that of excess, and acter on that of deficiency.]

[^52]LWe may here digress to add that, if we compare table I with those following, it appears, fifthly, that in book vii. are put all the hymns of the three grand divisions that contain only 1 or 2 verses; sixthly, that neither in this division, nor yet in the other two, nor even in book xix., is there a hymn of ig verses, nor yet one of $20 .{ }^{1}$ From table I , again, it appears, seventhly, that this division contains a hymn or hymns of every number of verses from 4 verses to 18 verses (mostly in books i.--v.) and from i verse to 3 verses (exclusively in books vi. and vii.).」

LExcursus on hymn xix. 23, Homage to parts of the Atharva-Veda. It is worth while at this point to recall to the reader's mind this remarkable hymn in its bearing upon some of the questions as to the structure of our text : sce pares $931-4$, and especially $\mathbb{\top} 6$ of p. 931 . As our samhitio begins with four-versed hymns, so does xix. 23 begin with homage "to them of four verses" (p. 931 , line 29), and not with homage " to them of one verse." Again, grouping all hymns of four verses or more in this division according to length, there are 15 groups (not in the least conterminous with books) each containing a hym or hymns of every number of verses from 4 to 18 , and to these 15 groups the first 15 verses of xix. 23 correspond (p. $9 \mathbf{3}^{1}$, line 27). Agrain, of the fact that books i...xviii. contain not one hym of 19 verses nor yet one of 20 , account seems to be taken in that the form of verses 16 and 17 differs from that of the 15 preceding (p. 93 I, line 37). Agaill, as in our series the norm two is lacking, so also is lacking in xix. 23 a diypcoblyad siàhā but cf. p. 931 , line 28, with p. 933, line 2). Finally the verses of homare " to them of three verses" and "to them of one verse" (xix, 23. 19-20) stand in the same order relative to each other and to the verses of homage to the 15 groups as do books vi. and vii. to each other and to the books containings the hymns of more than three verses, namely books i...v. .-... Cf. further pages clvii and clix.」

LWe now return to the arrangement of the books within the division by norms. - The norms of books i.--vii. respectively, as the books stand in our text, are $4,5,6,7,8,3$, 1. From this point of view, the books fall into two groups : group $X$ contains books i.--v., and its norms make a simple continuous ascending numerical scale beginning with four ( $4,5,6,7,8$ ); group Y contains books vi. and vii, and its norms make a broken descending numerical scale beginning with three (3, 1). Here several questions atise as to group Y : first, why is its scale inverted, that is, why does not book wii. precede book vi.? scoond, why does not group $Y$ (and in the reversed order, vii., vi.) precede group X , so as to make the whole scrics begin, as is natural, with one instead of four, and run on in the text in it does in the table at p. cxliv? and, third, why is the scale broken, that

[^53]is, why have not the diaskeuasts made eight books of the first division, including not only one for the one-versed hymns, but also another for the two-versed?]

LWith reference to the last question, it is clear that the amome of material composing the two-versed hymns ( 30 hymms with only 60 verses : secp. cxlix, note) is much too small to make a book reasomably commensurate with the books of the first division; it is therefore natural that the original groupings of the text-makers should include no book with the norm of two.J
[Exceptional character of book vii. - The first two questions, concerning group Y or books vi. and vii., are closely related, inasmuch as they both ask or involve the question why book vii. does not precede book vi. By way of partial and provisional answer to the second; it is natural to suggest that perhaps the scrappy character of the one-versed and twoversed hymns militated against beginning the Vedic text with book avii. And indeed this view is not without indirect support from Hindu tradition : for according to the Bythad-Deata, viii. 99 , the ritualists hold that a hym, in order to be rated as a genuine hymn, must have at least three verses, trad dhamain yajuikikh suktam alluth. ${ }^{1}$ It may well be, therefore, that the diaskeuasts did not regard these bits of one or two verses as real hymns, as in fact they have excluded them rigorously from all the books i.-vi. From this point of view our groups X and Y have no significance except for the momentary convenience of the discussion, and the true grouping of books i.-vii. should be into the two groups, A, containing books i.-vi., and 13 , containing book vii.」

LThe exceptional character of book vii. is borne out by several other consilerations to which reference is made below. Its place in the saribhitig is not that which we should expect, whether we julge by the fact that its norm is one verse or by the amount of its text (p. cxliii). If we consider the number of its hymns that are ignored by Kanuçika (see pp. 1011-2), again we find that it holds a very exceptional place in division I. Many of its hymns have a put-together look, as is stated at p. cliv; and this statement is confirmed by their treatment in the Paippatada recension (p. ror4, l. i5). Just as its hymus stand at the end of its grand division in the Vulgate, so they appear for the most part in the very last book of the Paippalida (cf. p. roi3, end). As compared with the great mass of books i.-vi, some of its hymus (vii. 73 , for instance) are quite out of place among their fellows.」

[^54]LBook vii．a book of after－gleanings supplementing books i．－vi．－It is very easy to imagine group A，or books i．－vi．，as constituting the original nucleus ${ }^{1}$ of the samhitata（p．cxlviii，top），and group B，or book vii．，as being an ancient supplement to that nucleus，just as book xix．is unquestionably a later supplement to the larger collection of the three grand divisions （cf．p．895）．This view does not imply that the verses of book vii．are one whit less ancient or less genuinely popular than those of books i．－vi．， but merely that，as they appear in their collected form，they have the aspect of being after－gleanings，relatively to books i．－－vi．This view accords well with the exceptional character of book vii．as otherwise established and as just set forth（p．cli）．」

LArrangement of books with reference to amount of text．－If these con－ siderations may be deemed a sufficient answer to the first two questions so fat as they relate to book vii．，there remains only that part of the second question which relates to book vi．One does not readily see why the sainhitu might not have opeued with book vi．，the book of the varied and interesting three－versed hymns，so that the norms would have run in the order $3,4,5,6,7,8$（1）；and，since this is not the case，it may be that some other principle is to be sourht as a co－determinant of the order of arrangement．］

LIf we consult the table on p．cxliii，we see that，in division l．，the scale of numbers of printed pages of text in cach book（ $13,16,20,27,28$ ， 40，27）is a continuously ascending one for each book cxcept the last （book vii．）．The like is true if we base our comparison on the more pre－ cise scale of verse－totals for each book（ $153,207,230,32.4,376,454,286$ ）， as given at the foot of table 1, p．cxliv．」

LThese facts，in the first place，strongly corroborate our view as to the exceptional character of book vii．By the principle of norms，it should stand at the beginning of the division ；by the principle of amount（judged by verse－totalss，it should stand between books iii．and iv．That it does neither is hard to explain save on the assumption of its posteriority as a collection．In the second place，these facts surgest at the same time the reason for the position of book vi．in the division，namely，that it is placed after books i．．．v．because it is longer than any of those books．」

ŁRésumé of conclusions as to the arrangement of books i．vii．－－－l Book vii．， as a supplement of after－gleanings，is placed at the end of the grand division，without regard to amount of text or to verse－norm．Books i．－－vi． are arranged primarily according to the amount of text，${ }^{2}$ in an ascendin： scale．For them the element of verse－norms，also in an ascending scale，

[^55]appears as a secondary determinant．It conflicts with the primary deter－ minant in only one case，${ }^{1}$ that of book vi．，and is accordingly there subordinated to the primary one，so that book vi．（norm ：3）is placed after books i．－v．（norms ：4－8）．」

LDepartures from the norms by excess．－The cases of excess are most．
 On the other hand，the cases of conformity to the norm are most numer－ ous in books vi．and i．and concern about $\frac{G}{4}$ of the hymns in each book． For books ii．，iv．，vii．，and iii．respectively，the approximate vulgar fraction of cases of conformity is $\frac{3}{3}, \frac{1}{2}, \frac{1}{2}$ ，and $\frac{3}{3}$ ．For each of the seven books，in the order of closeness of conformity to the verse－norm，the more precise frac－ ion is as follows ：for hook vi．，it is． 859 ；for i．，it is ．857 ；［or ii．，it is ． 6 ； for iv．，it is .52 ；for vii．，it is .47 ；for iii．，it is $.4^{2}$ ；and for $v$. ，it is .06 .1

LCritical significance of those departures．－From the foregoing para－ graph it appears that the order of books arranged by their degree of conformity（vi．，i．，ii．），agrees with their order as arrangen by their verse－norms（3，4，5），for the books of shorter hymns．This is as it should be；for if the distinction of popular and heratic hymns is to be made for this division，the briefest would doubtless fall into the prior chas，the class less liable to expansion by secondary addition．］

We are not without important indications ${ }^{2}$ that the hymns may have been more or less tampered with since their collection and arrangement， sis as now to show a greater number of verses than originally belonged to them．Thus some hymns have been expanded by formulized variations of some of their verses；and others by the separation of a single verse into more than one，with the addition of a refrain．LYet others have suffered expansion by downright interpolations or by additions at the end；while some of abnormal length may represent the juxtaposition of two unrelated pieces． 1
Illustrative examples of critical reduction to the norm．－－－－The instances that follow should be taken merely as illustrations．To discuss the cases systematically and thoroughly would require a careful study of every case of excess with reference to the structure of the hymn concerned and to its form and extert in the parallel texts，－in short，a special investigation．${ }^{3}$ 」

[^56]Thus in i. 3 (see p. 4), verses $2-5$ are merely repetitions of verse 1 (and senseless repetitions, because only Parjanya, of the deities named, could with any propricty be called the father of the reed: cf. i. 2.1); while verses $7 \& S$ have nothing to do with the refrain and are to be combined into one verse: we have then four verses, the norm of the book.

Once more, in ii. so (see p. 51), no less evidently, the verse-couples $2 \& 3,4 \& 5$, and $6 \& 7$ are to be severally combined into three single verses, with omission of the refrain, which belongs only to verses I and 8: so that here we have five verses, again the normal number.

So, further, in iii. 31 (see p. 141), as it seems clear, $2 \& 3$, without the refrain, make verse $2 ; 4$ with the refrain is verse 3 ; and 5 is a senseless intrusion; then, omitting all further repetitions of the refrain, $6 \& 7$ make verse $4 ; 8 \& 9$ make verse 5 ; and to \& 11 make verse 6 , six being here the verse-norm.

In book vi., a number of hymns which exceed the regular norm are formular and would bear reduction to hymns of three verses : instances are hymns $17,34,38,107,132$. LThe cases are quite numerous in which the added verse is lacking in one of the parallel texts. Thus in book vi., hymns 16, $17,34,63,83,108$, 121, and 128 (see the critical notes on those hymns and cf. p. 1014, 1.16) appear in the Paippalàda text as hymns of three verses each.]

Besides these cases, there are not a few others where we may with much plausibility assume that the verses in excess are later appendixes or interpolations: such are i. 29.45 ; ii. $3.6 ; 32.6 ; 33.3 \mathrm{ab} 4 \mathrm{~cd}, 6$; iii. 15.7.8;21.6, 8-10 (sec note under vs. 7) ; 29.7.8; iv. 2.8; 16.8-9; 17.3; 39.9-10; vi. 16.4; 63.4; 83.4; 122.3.5; 123.3-4. In book vii., moreover, the put-together character of many of the longer hymns is readily apparent (cf. hymns $17,38,50,53,76,79$, and 52 as they appear in the table on p . 102 I ).

But such analyses, even if pushed to an extreme, will not dispose of atl' the cases of an excess in the number of verses of a hym above the nom of the book : thus iii. 16 corresponds to a Rig-Veda hymn of seven verses: iv. 30 and 33 each to one of eight; and $v .3$ to one of nine. It will be necessary to allow that the general principle of arrangement Lby versenorms」 was not adhered to absolutely without exception.

ŁArrangement of the hymns within any given book of this division. -... In continuation of what was said in reneral on this topic at p. cxliii, we may add the following. The "first" hymn ( $n \bar{u} r a m$ ), "For the retention of sacred learning," is of so distinctly prefatory character as to stand of
scattered through those notes, thoy may yet be said to be "assembleal" in one work, an: more "conveniently" than ever before. The investigation is likely to yield reaults of intere:t and value: :
right at the very beginning of the text，or removed therefrom only by the prefixion of the auspicious çum no devir abhiştaye（p．cxvi）．It is mote－ worthy that books ii．，iv．，v．，and vii．begin cach with a＂Mystic＂hymn ； that the five kindred hymns＂Against enemies＂are grouped together at ii．19－23，as are the seven Mrgära－hymns at iv．23－29．Hymns iii．26－27 are grouped in place and by name，as digyukte；and so are the＂two Brahman－cow＂hymns，v． 18 and 19，and the väicuänarị̆ couple，vi． 35 and 36 ．The hymns＂To fury＂make a group in the AV．（iv．31－32）as they do in the RV．，from which they are taken．」
［Second grand division（books viii．xii．）：long hymns of miscellaneous sub－ jects．－－As was said of the first division（p．cxlvii），there are other things besides length and subject which mark this division as a minor collection apart from the other two ：the verse－norms do not serse here，as in division 1．，to help determine the arangement，the norms assumed by the Panca－ patalika（p．cxxxix）being for another purpose and of small significance； and the reader may be reminded of the fact（p．cxaxii）that the grouping of verses into decads runs through this grand division．It is a note－ worthy fact，moreover，that the material of division II．appears distinctly to form a collection by itself in the lappalida recension，being massed in books xvi，and xvii．The Vulgate books viii．－xi．are mostly in laipp． xvi．and the Vulrate book xii．is mostly in Paipp．xvii．This is readily seen from the table on p．1022．」

1 Their hieratic character：mingled prose passages．－－More important differential features are the following．In the first place，if it be admitted that the first division is in very large measure of popular origin（p．cxlvii）， the second，as contrasted therewith，is palpably of hieratic origin ：witness the hymus that accompany，with tedious prolixity，the offering of a goat and five rice－dishes（ix．5）or of a cow and a hundred rice－dishes（x．9）； The extollation of the ariaj（viii．9），of the cow（x．Io），of the rice－dish and the primui and the Vedic student（xi．3－5）and the fichista（xi．7）；the hymn about the cow as belonging exclusively to the Bralmans（xii．4）； the prevalence of＂mystic＂hymns（cf．viii． 9 ；ix． $9-10$ ；x． $7-8 ;$ xi． 8 ）；the priestly riddles or brathondyas（cf．x． 2 ，especially verses 20－25）；and the taking over of long continuous passages from the Rig－Veda，as at ix．9－10． In no less striking contrast with division I．，in the second place，is the presence，in every book of division II．，of an extensive passage of prose （viii． 10 ；ix． 6,$7 ;$ x． $5 ;$ xi． $3 ;$ xii． 5 ）．This prose is in style and content much like that of the Brähmanas，and is made up of what are called（save in the case of $x$ ．5）＇periods＇or faryayas：see pages cxxaiii and 472．It is isident that we are here in a sphere of thought decidedly different from that of division I．」

LTable of verse-totals for the hymns of division II. - The following table may be worth the space it takes, as giving perhaps a better idea of the make-up of the division than does the table on p . cxliv. Opposite each of the five prose paryayahymns is put a $p$, and opposite the hymn x. 5 (partly prose) is put a p. Disregarding the hymns thus marked, the verse-numbers are confined, for books viii.-xi., within the range of variation from 21 to 44 , and from 53 to 63 for book xii.

| Hymm | in viii. | in is. | in x . | in $\times$ i. | ia sii. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 has | 21 | 24 | 32 | 37 | 63 | verses |
| 2 | 28 | 25 | 33 | 31 | 55 |  |
| 3 | 26 | 31 | 25 | 56 P | 60 |  |
| 4 | 25 | 24 | 26 | 26 | 53 |  |
| 5 | 23 | $3^{8}$ | 50 p | 0 | 73 F |  |
| 6 | 26 | 62 F | 35 | 23 |  |  |
| 7 | S | 26 P | 44 | 27 |  |  |
| 8 | 24 | 22 | 44 | 34 |  |  |
| 9 | 26 | 23 | 27 | 26 |  |  |
| 10 | $33^{P}$ | $=8$ | 34 | 27 |  |  |

General make-up of the material of this division. -- Whereas division I. contains a hymn or hymns of every number of verses from one to eighteen and none of more, division II. consists wholly of hymns of more than twenty verses, and contains all the hymns of that length occurring in books i..-vviii, except such as belong of right (that is, by virtue of their subject) to the third division. ${ }^{1}$ The forty five hymns of this division have been grouped into books with very evident reference to length and number, as shown by the table just given: the five longest have been put together to form the last or twelfth book, while each of the four preceding books contains an even quarter of the preceding forty or just ten hymns. Disregarding ix. 6 and xi. 3 (paryara-hymns), books viii. xi. con tain all the hymns of from 21-50 verses to be found in the first two gramd divisions, and book xii. contains all of more than 50 in the same divisions.' Anything more definite than this can hardly be said respecting the arrangement of the several books within the second division. From the tables it appears that no such reference to the length of the hymns has been had in division II. as was had in division I. None of the books viii.. xii. is without one of the longer, formular, and mainly non-metrical pieces (marked with p or p in the table above); and this fact may point to an inclination on the part of the text-makers to scatter those prose portions as much as possible amons the poctical ones.

[^57]
## LOrder of books within the division: negative or insignificant conclusions.

 - If we consider, first, the amount of text in pages ${ }^{1}$ for each book, namely 22, 21, 27, 25,22, the series appears to have no connection with the order of the books; on the contrary, the books are, on the whole, remarkable for their approximate equality of length. The case is similar, secondly, with the hymn-totals of the Bombay edition, $15,15,10,12$, and 11. Thirdly, the verse-totals for each of the five books, according to the numeration of the Berlin edition, are $259,302,350,313$, and 304 (see above, p. cxliv), a sequence in which we can trace no orderly progression. On the other hand, fourthly, if we take the verse-totals of the Bombay edition, to wit, 293, 313, 350, 367 , and $304,^{2}$ we see that the first four books, viii.-xi., are indeed arranged, like books i. -vi. (p. clii), on a continuously ascending arithmetical scale. Furthermore and fifthly, if, for the verse-totals of each of the five books, we make the (very easy) substitution of the average verse-totals of the hymns of each book, we obtain again a series, to wit, $29.3,3 \mathrm{t} .3,35.0,36.7$, and 60.9 , which progresses comstantly in one direction, namely upwatd, and through all the five books.JArrangement of the hymns within any given book of this division. -LFrom the table on p. clvi it would appear that the individual hymm are not disposed within the dook with any reference to length. It may, however, be by design rather than accident that the only hymn with the smallest number of verses in this division is put at the beginning, and that the longest is put last.」 The arrangement in this division, like that in the first, shows no signs of a systematic reference to the subjects treated of, although (as in division I. : p. clv, top), in more than one instance, two hymns of kindred character are placed together: thus viii. $1 \& 2 ; 3$ \& 4 ; $0 太 10 ;$ ix. $4 \& 5 ; 9 \& 10 ; x .7 \& 8 ; 9 \& 10 ;$ xi. $9 \& 10 ;$ xii. 4 \& $j$.
[Possible reference to this division in hymn xix. 23. --. Such reference, I suspect, must be sought in verse 18 , if anywhere, and in the two words malatkäddéra sailhá, 'to the division of great [hymus], hail!' See p. 931, © 7 , and the nute to vs. 18.]

Llostscript. --. Such was my view when writing the introduction to xix. 23. Even then, however, I stated (p. 932, line 12) that verses 21 and 22 were not accounted for. Mcantime, a new observation bears upon vs. 21.1
$\lfloor$ Immediately after the passage referred to at p . cxlviii, foot-note, the Major Anukr., at the beginning of its treatment of book viii., proceeds : ' Now are set forth the seers and divinities and meters of the mantras of

[^58]the sense-hymns of the ksudra-kandas (? or -kanda?). To the end of the eleventh künda, the sense-hymn is the norm.' etc. atha ksudra-kiandia. 'rthasiukta-mantranuäm rṣi-däivata-chandänsy wcyantc. tato yaiond ckiadaça.
 'prabletith iti etc. What pertinence the word ksudra may have as applied to books viii..-xi. I cannot divine; but it can hardly be an accident that the very same word is used in the phrase of homage to parts of the AV. at xix. 22.6 and $23.21, k y$ drobhyalh stidha, and that this phrase is followed in h. 22 and in the comm's text of h. 23 , by the words paryayikeblyath suitha, that is, by an allusion to the faryidras, just as in the text of the Anukr. Apart from vss. 16-18 of six. 23, vss. t-20 refer most clearly to the first grand division ; and vss. 23-28 refer just as clearly to the third. The allusion to the second ought therefore certainly to come in between vs. 20 and vs. 23 , that is it ourgh to be found in vss. 21 and 22 . We have just given reason for supposing that vs. 21 contains the expected allusion. The meaning of chancocblyath of vs. 22 is as obscure as is the pertinence of kymetriblyah; probably ekinncoblyale is a corrupt reading. If I am right as to vs. 21 , the mystery of vs. 18 becomes only deeper.]

Third grand division (books xiii--xviii.): books characterized by unity of subject. -- The remaining six books constitute each a whole by itseff and appear to have been on that account kept undivided by the arrangers and placed in a body together at the end of the collection. The books in which the unity of subject is most clearly apparent are xiv. (the wed. ding verses), xviii. (the funeral verses), and xv. (extollation of the Vratya). LThe unity of books xiii and xvii, although less striking, is yet sufficiently evident, the one consisting of hymns to the Sun as The Ruddy One or Robita, and the other being a prayer to the Sun as identified with Indra and with Vishụ. In book xvi., the unity of subject is not apparent, although it seems to consist in large measure (see p. 792) of "lrayers" against the terror by nisht." 」 Book xxi, is not so long that we might not have thought it possible that it should be included as a paryourankita in one of the books of the second division; and book xvii., too, is so brief that it might well enough have been a hymn in a book.

Lllindu tradition assigns at least four of the books of this division cach to a single seer; the whole matter is more fully set forth at p . 103 . However much or little value we may attach to these ascriptions of

[^59]quasi－authorship，they are certainly of some significance as a clear mark of differentiation between this division and the other two．」
［Division III．represented in Pāippalāda by a single book，book xviii．－ An item of evidence important in its relation to the Vulgate division III． as a separate unity is afforded by the treatment of that division in the Kashmirian recension：the Vulgate books xiii．－xviii．，namely，are all grouped by the makers of the Paippaladla text into a single book，book xviii．，and appear there either in cotchso or else by representative citations．The relations of the Vulgate division to the Paipp．book are set forth in detail at p．1014，which see．」

LNames of these books as given by hymn xix．23．－It is a most signifi－ cant fact，and one entirely in harmony with the classification of books xiii．－xviii．on the basis of unity of subject，that they should be mentioned in hymn xix． 23 by what appear to be their recognized mames．＇It is therefore here proper to rehearse those names as given in verses 23－28 of the hymn（see pages $931, \mathbb{1}$ ，and 933）．They are ：for book xiii．， ＇the ruddy ones，＇robitchhyas，plural ；for xiv．，＇the two Suryass，＇sinyd－ bhyim，or the two［anuazikas］of the book begiming with the hymn of
 beyum（accent！）；for xwi．，＇the two［anucaikas］of Prajapati，＇prajaputy， bhyiant；for xvii．，＇the Visissani，＇singular ；and for xviii．，＇the auspicious ones，＇mañoralikibhy＇as，euphemism for the inauspicious funeral verses．」
LOrder of books within the division．．－．．The verse－totals for the books are，by the Berlin numeration， 188 ， $539,141,93,30$ ，and 283 ，and，by the Rombay numeration，188，139，220，103，30，and 283 （above，p．cxxxvii）． But for the disturbing influence of the numerous brief paragy－verses of book xv．upon the third member of these series，they would both coincide ill their general aspect with the series based on the amount of text in parges of the Berlin edition，namely，13，12，10，5，3，and 21 （as given above，p．cxliii）．From the last series，it appears that these books，except the last，are arranged in a descending scale of length，therein differing from divisions I，and 1I．in which the scale was an ascending one．In all three divisions，the final book is an exceptional one：in the first，it is a scanty lot of after－gleanings；in the second，it contains the five longest hymns，each about twice as long as the average of the four books preced－ ing；and in the third，again，it contains very long hymms，which are， moreover，an extensive and peculiar collection of verses，unified indeed （iike those of book xiv．）in large measure by the ritual uses to which they are pat，but on the whole quite different in origin and character from most of the rest（see the introductions to the hymns of book xviii．）．」

LTable of verse－totals for the hymns of division III．－The following whe is made like that on p．clvi，and may give a better idea of the
make-up of the division than does the one on p. cxlv. That seems to me wrong, because it follows the Berlin edition in treating the 18 individual parrayys of book xv. and the 9 of book xvi. each as one hymn (see p. cxxxvi), and in having to recognize accordingly hymns of 3 verses, of 4 and 5 and so on, in this division. We certainly must recognize some larger unity than the paryaya in books xv. and xvi.; and, whether that unity be the book or the amonka, in either case we avoid the necessity of recognizing any hymus with a verse-total of less than 20 in this division (see table 3, second form, p. cxly). Assuming that xv. and xvi. make each two hymns, the table is as follows:

| Hymm | in xiii. | in xiy. | .11 $\times 1$. | 1 mvo | in $\times$ ru1 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 has | 60 | 64 | $3{ }^{2}$ | 30 | 6 |
| 2 | 46 | 75 | G1 1 |  | 60 |
| 3 | 26 |  |  |  | 73 |
| 4 | 56 P |  |  |  | 89 |

The scale of hymn-totals for each book is thus 4, 2, 2, 2, 1, and 4 ; and it then appears that all the books of the division except the last are arranged on a descending scale, the three books of two hymns each being arranged among themselves on a descending scale of amount of text.]

LOrder of hymns within any given book of this division. - As to this, questions can hardly be raised; or, if mised, they resulve themselves inti, questions in general concerning the hymn-divisions of books xiii.--xxiii. and their value.」

LThe hymn-divisions of books xiii.-xviii. and their value. - - In these books the whole matter of hymn-division seems to be secondary and of little critical value or significance (cf. p. cxaxi). - - First, as to the metrical books (xiv., xviii., xiii., xvii. : that is, all but the two porreyraoks n: ant xyi.). In them, the hymn-division is, as in book xii. of division II.. coincident with the anta aldadivision. Book xiv. is divided into two hymas by both editions, not without the support of the mss.; but the Majin Anukr. seems rather to indicate that the book should not be divided (ion details, see pages $73^{8-9}$ ) : the hymn-division is here at any rate questionable. Book xviii, properly speaking, is not a book of hymns at all, b:it rather a hook of verses. The Pancapatalika says that these verses are 'disposed' (aibitas) in four annaikias (see p. 8i4, © 5 , and note the wont faral, masculine): from which we may infer that the annenka-division is of considerable antiquity; but the significance of the coincident hymudivision is minimized by the facts that a ritual sequence runs over the division-line between hymns 1 and 2 (see p. 814,96 , and p. 827, \& 2 ) and that the division between hymns 3 and 4 ought to come just before 3. 73 (and not just after: see p. 848, 4, 8). Even with book sili. the case is cssentially not very different: see the discussions in Deussen's

Geschichte, i. 1. $215-230$. Book xvii. consists of a single antazáa (it is the only book of which this is true: p. So5); and although in the colophons the mss. apply both designations, anuaizka and artho.sutitu, to its 30 verses (which the mss. divide into decads), it is truly only one hymm.」
[The paryayz-books, books xv. and xvi. remain. These, as appears from the tables on pages 771 and 793, consist each of two amazikens with 7 and 11 and with 4 and 5 paryidys respectively. When writing the introductions to those books, I had not seriously considered the proper grouping of the faryayas (cf. p. 770, lines 29-30). The discussion at p. cxxx, above, seems now to make it probable that the paryaya-groups should be assumed, as everywhere else from book xii..-xviii., to be conterminous with the anuwikas. The bearing of this assumption on the method of citation is treated at p . cxxxvi, above. The effect of this assumption upon the summations is shown in table 3 , second form, p. cxlv, and in the table on p.clx.」

## Cross-references to Explanation of Abbreviations and so forth

LAs such explanations are often sought at the end of the matter paged with Roman numerals (or just before page 1 of the pages numbered with Arabic), it will be well to give here cross-references to certain matters most frequently sought for, as follows :


# ATHARVA-VEDA-SAMHITĀ. 

translated into fnglish

WITH A CRITICAL AND EXFGETICAL COMMENTARY.

## Book I.

Tue first book is made up mostly of hymus of 4 verses each, and no other ground of its existence as a book needs to be sought. It contains 30 such hymus, but also one ( 34 ) of 5 verses, two (If and 29) of 6 verses, one ( 7 ) of 7 , and one ( 3 ) of 9 . There are conjectural reasons to be given in more than one of these cases for the exceptional length. Hymns of 4 verses are also found in books vi. and vii. ( 12 in vi., and 11 in vii.) also 9 in xix. The whole book has been translated by Weber, Indische Siudicn, vol. iv. (1858), pages 393-430.

## 1. For the retention of sacred learning.


The hymu is found also near the beginning of fiapp. i. MS. (iv. 12. I end) has the first two verses. It is called in Kïuc. (7.8: 139. 10) trixaptig. from its second word: hat it is further styled (as peseribed in 7.8 ) brielly forrod •irst.' and generally quoted In that name. It is used in the ceremony for "production of wistom" (medhajanan": 1i). 1). and in those for the welfare of a Vedic student (11. 1) ; iurther, with varinus wher passages, in that of entrance upon Vedic study (13y. To) : and it is also referred to, in an obscure way (probably as representing the whole leda of which it is the tereming), in a number of other rites with which it has no apparent comection (12. 10; 14.1;18. 19:25.4; 32.28) ; mally (13.1, note), it is reckoned as betonging to the
 the pusporbitistra of a king. The lait. takes no notice of it.

Tramblated: Weber, iv. 393 : Griffith, i. I.

1. The thrice seven that go about, bearing all forms -- let the lord of spech assign to me today their powers, [their] selves (tumi).

Jpp, reads faryanti in a, and hntam adhyodadhath me for d. MS. combines trisuthes in a, and taned edy in d. The ; of our tristata is prescribed in Prāt. it. 98 ; Thas $p$ - is quoted under Prit. ii. 7 I.

Trisaptâs is phainly used as the designation of an indefinite number, $=$ 'dozens' or 'serores. Supposing ̧ruta to signify one's acyuired sacred knowledge, portion of ̧ruth,
it perhaps refers to the sounds or syllables of which this is made up. If, on the other hand, çruta (as in vi. 41. 1) means 'sense of hearing,' the trisaptäs may be the heallyy hearers, old and young (so R.). R. prefers to regard tanvas as gen. sing. : tanod mes $=$ 'to me'; the comm. does the same ; Weber understands accus. pl. Read in our edition bllä (an accent-sign dropped out under -lä).

As an example of the wistom of the comm., it may be mentioned that be spents, a full quarto page and more on the explanation of trisaftas. First, he conjectures that it may mean 'three or seven' : as the three worlds, the three gutas, the thre highest gols; or, the seven seers, the seven plancts, the seven troops of Maruts, the seven worlds, the seven meters, or the like. Secondly, it may mean 'three sevens,' as seven suns (for which is quoted TA.i.7.1) and seven priests and seven Adityas (TA.i.13.3; RV.ix.rif.3), or seven rivers and seven worlds and seven quarters (TB. ii.8. $3^{\text {i }}$ ), or seven planets and seven seers and seven Marut-troops. Thirdly, it may signify simply thrice seven or twenty-onc, as twelve months + five seasons + there
 driyds + five karmendriyas t one duhthkada. At any rate, they are gods, who are to render aid. 【Discussed by Whituey, Festrouss an heth, p. 9f 」
2. Come argin, lord of speech, together with divine mind; lord of good, make [it] stay (ni-ram); in me, in myself be what is heard.

Two of our mss. (H. O.) have rimay in c. Ppp. begins with upa meha, and has asespate in c . which R. prefers. But MS. rather favors our text, reading, for c. d.

 "because, though well learned, it is often forgotten."
3. Just here stretch thou on, as it were the two tips of the bow with the bow-string ; let the lord of speceh make fast ( $n i j$ jam) ; in me, in my. self, be what is heard.

Ppp. reads, in $a, b$, tana whey aratni. With the verse is to be comparel RV. x. 166. 3. Prāt. i. 82 prescribes the padu-reading of artaciata, and iv. 3 quotes abhi : tanu. LThat is, apparently (a), "Do [for me] some stretching [or fastening], namets. of my sacred learning, as also in c.]
4. Called on is the lord of speech ; on us let the lord of speech call ; may we be united with (samt-ram) what is heard; let me not be parted with what is heard.
 rädhasi-.... badly corrupt. For similar antitheses with upathi, see AB. ii. 27 : VS. ii. 10 h. If a. In AA. (ii. 7. I) is a somewhat analogous formula for the retention of what is
 dudhami. The Amukr. notes the metrical irregularity of the second pida.

## 2. Against injury and disease: with a reed.


The hymn is not found in the Paipp. ms., but may have been among the contents of the missing first leaf. In the quotations of the Käuç. it is not distinguishable from the following hymn ; but the comm. is doubtless right in regarding it as intended at $1+7$.
where it，with i．19－21 and sundry other hymns，is called sämpramiker or＇battle－hymu，＇ used in rites for putting an enemy to flight；and it（or vs．I）is apparently designated by prathamasya（as first of the sammeramika hymns）in 14．12，where the avoidance of wounds by arrows is aimed at；it is also reckoned（i．t．7，note）as belonging to the uparāita gana；further，it is used，with ii．3，in a healing ceremony（25．6）for assuar－ ing wounds，etc．；and，after hymu 1 has been employed in the＂fukturman，it and the other remaining hyms of the anazitha are to be muttered（139．11）．The comm．〔p．16，top 〕，once more，quotes it from Naksatra［error，for Canti，says Bloomtield」 Kalpa 17,18 ，as applied in a mathīänti called afurījitio．

Translated：Weher，iv． 394 ；Griffith，i． 3 ；Bloomfield， 8,233 －－Discussed：Bhom－ field，AJl＇vii． 467 ff．or JAOS．xiii．p．cxiii ；Florenz，Bezachberger＇s Jeitrage，xiv， 178 ff．

I．We know the reed＇s father，larjanya the much－nourishing；and we know well its mother，the earth of many aspects．

Vidmä is quoted in Prāt．iii．if as the example first occurring in the text of a lengthened tinal $a$ ．

2．O bow－string，bend about us ；make thyself a stone ；being hard， put very far away niggards［and］haters．

A bow－string is，by Käuç．14．13，one of the articles used in the rite．With b com－ pare ii． I 3.4 b ．Pada d is RV．iii． r 6.5 d ．＇Niggard＇is taken as conventional render－ ing of dräti．The comm．reads ailus，RV．wise．

3．When the kine，embracing the tree，sing the quivering dexterous （？？bhui）reed，keep away from us，O Indra，the shaft，the missile．

That is，apparently（ $a, b$ ），＇when the gut－string on the wooden bow makes the reed－
 and didyum as dyotamanam，which is probably its ctymological sense．LDiscussed， Bergaigne，Rel．rtid．i． 278 n．，ii．182．」

4．As between both heaven and carth stands the bamboo（？tijante），so let the reed－stalk（ $m$ tínja）stand between both the disease and the flux （ás rãa $\bar{a}$ ）．

The verse seems unconnected with the rest of the hymn，but to belong rather with hymn 3．The comm．glosses tijana with zenn．For as rituta，cf．ii． $3 ;$ vi． 44.2 ；the comm．explains it here by mäträtisaña＇difficulty（？）of urinating＇or＇painful urina－ tion＇L＇diabetes，＇rather？］．Blommield understands it to mean＂diarrhea．＂and bases upon this questionable interpretation his view of the meaning of the whole hymn，which he cutites＂formula against diarrhaa．＂

## 3．Against obstruction of urine：with a reed．


Oi this hymn，only vss． $7-S$ are found in Paipp．（in xix．），without the refrain．It is doubtless intended at．Kauç． 25 ．10，as used in a rite for regulating the flow of urise ； vss．8－9 are specilied in 25．12．The＂reed＂implies some primitive form of a fistula Minaria，the etastiynutra（one of the midyantriani）of the later physicians－who， however，do not appear to have made frequent use of it．

Translated：Weber，iv． 395 ；Griffth，i． 4 ；Blommield， $10,235 . \cdots$ Ci．Bergaigne－ Henry，Manucl，p． 1 jo．

1. We know the reed's father, Parjanya of hundredfold virility; with that will I make weal (grim) for thy body; on the earth [be] thine outpouring, out of thee, with a splash!

The last pāda is found also at TS. iii. 3. $10^{2}$; ball thi, again at xviii. 2. 22.
2. We know the reed's father, Mitra of hundredfold virility; with that will etc. etc.
3. We know the reed's father, Varuna of etc. ctc.
4. We know the reed's father, the moon of etc. etc.
5. We know the reed's father, the sun of etc. ete.
6. What in thine entrails, thy (two) groins (? gramini), what in thy bladder has flowed together - so be thy urine released, out of thee, with a splash! all of it.

The comm. reads in $\mathbf{b}$ (with two or three of SPP's mss., which follow him) samitri. tam. He explains the satinyän as "two vessels (nadif) located in the two sides, affording access to the receptactes of urine."
7. I split up thy urinator, like the weir of a tank - so be thy etc. ete.

The comm. (with the same mss. as above) has in b etartam. lepp. reads artrath verantyä: yantyah. L'I pierce ar open up thy urethra' - with a metallic catheter. says the comm.」
8. Unfastened [be] thy bladder-orifice, like [that] of a water-holding sea - - so be thy etc. cte.

Ppl. gives, ior b, samudrasyo tiddhir eoh.
9. As the arrow flew forth, let loose from the bow -- so be thy ete. etc.

Instead of pariadiatat in a, we should expect parachitat, the equiralent of a present.

It is easy to reduce this bymn to the substance of four verses, the norm of the berik. by striking out vss. 2-5, as phinly secondary variations of vs. 1 , and combining vss. 78 (as in Ppp.) into one verse, with omission of the sense-disturbing reirain.

## 4. To the waters: for blessings.


The hym is not found in f'aipp. It and the two that next follow are reckoned by Käuç. ( $0.1,4$ ) to both cähti gratus, major (brhat) and minor (lagha) ; also (7.14) ti) the apanin sütioni or water-hyms, applied in various ceremonies; and by sume ( 18.25 . note) to the salila sana, which Kiuc. begins with hyms 5 and 6 . The same three are joined with others (19.1) in a healing rite for sick kine, and (41. 14) in a ceremony for grood fortunc. Again ( 25.30 ), this hymn is used (with vi. 51 ) in a remedial rite, atal (37.1) in the interpretation of signs. Hymns 4 - 6 further appear in Vait. (16. 10) as used in the aponaptriya rite of the agris!omat sacrifice, and 4.2 alone with the setting down of the zasatizart water in the same sacrifice. The four verses are RV.i.23.16-19; for other correspondences, see under the verses.

Transiated: Weber, iv. 396 ; Griffith, i. 6.

1. The mothers go on their ways, sisters of them that make sacrifice, mixing milk with honey.
2. They who are yonder at the sun, or together with whom is the sun - let them further our sacrifice.

The verse is found further, without variant, in VS. (vi. 24 e ).
3. The heavenly waters I call on, where our kine drink ; to the rivers (sindlui) is to be made oblation.

- 【Cf. note to x. 9. 27, below.」

4. Within the waters is ambrosia (amita), in the waters is remedy; and by the praises (friçasti) of the waters ye beconce vigorous (injin) horses, ye become vigorous kine.

The second half-verse is here rendered strictly acrording to the accont, which forbills taking the nouns as rocatives; SPP. reads in $\mathbf{c}$, with all his msa. and the great majority of ours bhatatha (our two Bp. give banto); the acent is to be resarded as antithetical. RV. gives prabastaye at end of $b$, and ends the verse with $c$, reading dioa Whatata aidihah. Other texts have the verse: VS. (ix. 6:1), IS. (i.7.7'), and Mb.



## 5. To the waters: for blessings.

[Siddhulvira. $\cdots$ (ete., as 4).]
The first three verses occur, without cariants in Paipp, xix. The whole hymn, with the first three serses of the one next following, are also withont variants, RI. x. $9.1-7$

 (i. 1. 5' et al.), MS. (ii. 7.5 etal.), and TS. (iv. 42.4 et al.), everywhere with the same

 uses in comection with the preceding hym, see under that hym. Both apear also in
 farath-sacrifices ( 6.17 ) ; white the schol add it ( $4^{2}$. 13. note) to the cermony on the bume coming of the ledic student. For the use in Vait. with hyms a and of see under + ;
 the washing of artictes employed : and with it alone in the asimaday (2s. If), is the fump of carth sprinkled. The comm., finally, quotes the hym from Naks. Kalpa ${ }^{7} 7$,


Translated: Weber, iv. 397 ; Grifith, i. 7.

1. Since ye are kindly waters, do ye set us unto refreshment (inj), unto sight of great joy.
2. What is your most propitious swor (aiso), of that make us share bere, like zealous mothers.
3. We would satisfy you in order to that to the possession of which ye quicken, O waters, and generate us.

LMay mot janidrathã, like English producc, here mean 'bring,' and so signify about the same thing as jinaththa $\}$
4. Of the waters, having mastery of desirable things, ruling over human beings ( $a \operatorname{arsani}$ ), I ask a remedy.

The verse follows in RV. our 6. I. It is found, without variants, in TB. (ii. 5.85) and TA. (iv. 42.4 ) ; but MS. (iv. 9. 27) has a corrupt third päda, with much discordance among the mss., and adds a fourth.

## 6. To the waters: for blessings.

[Sindhwdith (Atharidheri). - (ete., as q). q. fatheipankti.]
The hymn is not found in l'aipp., but perhaps stood at the beginning of its text, on the lost first leaf: see LBhoonfield's introd. to the Käuc., p. xxxvii and ref's, esp. Weber, v. 78 and xibi. 43 f ]. Verses $\mathrm{I}-3$ occur in KV ., as noted under the preceding hym, and 1-2 in other texts, as pointed out under the verses. For the use of the hymn, with its predecessor or its two predecessors, in Käuc, and Vait., see above, under those hymes. Verse t is also (bauc. 9.7) directed to be repented (with the gayatri or säzitri-verso) at the beginuing and end of couti rites, and to be recited part by part six times, with rinsing of the mouth, in the indramatolsugh ceremony ( 1.20 .5 ).

Cranslated: Weber, iv. 397; Gieffith, i. 8.

1. Be the divine waters weal for us in order to assistance, to drink; weal [and] health flow they unto us.

The verse occurs further, without variants, in VS. (xxxvi. iz). TR. (i. 2,1 . .t al.), T. .



As to the prefixion of this verse to the whole text in a part of our mess, see p. cavi.
2. Within the waters, Soma told me, are all remedies, and Agni (fire) wealful for all.
'Foum also in Tl. (ii. 5. S'), without variants, and in MS. (iv. 10.4), with, for c, aftaç at ricrifambinuTah.
3. O waters, hestow a remedy, protection (idiritha) for my body, and long to see the sum.

Only RV. has this verse.
4. Weal for us the waters of the plains, and weal be those of the marshes, weal for us the waters won by diesing, and weal what are brought in a vessel ; propitious to us be those of the rain.

Padas a-d are nearly repeated in xix. 2.2.
The mss. sum up this anutaku Li. J or chapter as of 6 lymns, 20 verses; and theii guoted Anukr. says adyaprathumat foi maza syur aidyät: i.e. the verses exceed by? the assumed norm of the chapters, which is 20 . LRegarding zidy'ät, see end of notes to i. it.]

# 7. To Agni: for the discovery of sorcerers. 

[Cälana.- supharam. anns!uhham: 5. tris!̣ulin.]
This hymn and the following occur in Paipp. is., where the length of this one is more in place than here among the hymns of four verses. Both, with eight other hyms (mostly attributed by the Anukr. to Catana as author), are called by Kauç. (8. 25) chlotumi 'expellers,' and are used in a few plices for exorcism and such purposes.

Translated: Weber, iv. 398 ; Ludwig, p. 523 ; Griffith, i.9; Bloonfield, 6, 237.-. Cf. Bergaigne-Henry, Manuel, [1.131; also Whitney, Fistgruss ath hoth, p. 14 i.

1. Bring bither, O Agni, the sorcerer (fïthdhata), the kimadiu, speaking out (stu); for thou, O god, being revered, hast become slayer of the barbarian (dásya).
$S t u$ is shown by its use also in $\delta . \mathrm{t}, 2$ to have loce the vitual meming 'confess' [-naming, i.e. confessing himself'; cf. luture 'praise,' but als, 'name', 'mention']. The comm, does not see this, but stolidly renders it - praise,' making the first line mean - bring the god who praises my oblation or dse who is praised by us, and make the $y^{\text {atudutha }}$ etc. go away": He is never weary, whon kimidin ocoms, of repeating


2. O most exalted one (faromesthin), Jatavedas, self-controller, Agni, partake of (pre-rg) the sacrificial butter, of the sesame oil (?) ; make the sorcerers cry out.

The translation 'sesame vil' follows our text, twilisya; hut the reading of all the mss., which SPP. follows, is tamtisy, and Ppp. has tatasy. The comm. explairs the word as meaning "situated in the savrifichal lade," from toh " Dalance." used for 'spono,' because by the later the butter is measured out - or, he adds, it signifies simply armatamiant 'cut off ( (in the technical sense), since the root tut means zonmathe

 firther a derivation from zit hap L'make 'em squeal,' as we should say. At end of a
 former [ef. Prat. ii. II!. Prp, has zerim in b.
3. Let the sorcerers cry out (ai-lap), let the devouring Kimidins; then do you, O $\Lambda$ erni together with Indra, welcome this our oblation.

Ppp. combines, as often, diañä'tri, in a b; and it reads rathat for atha in $\mathbf{c}$, and at the end haryatam. SPP. reads corerywhere athon, the theoretically correct form, hat never found in the mss.
4. Let Agni first take hold; let Indra, having arms, push forth; let everyone that has a demon, coming, say "here am I."

Fitumant having a faniliar demen (yütu)' is the eçuvalent of gatudham sor-
 intoro uadudas zuizhuma; and for d, ayam asmai tadya.
5. We would fain see thy heroism (aipyi), 0 Jatavelas; procham to
us the sorcerers, $O$ men-watcher; let them all, burnt about by thee in front, come to this place, proclaining themselves.

Ppp. reads in a $\quad$ üryā; in c. taphas: in d , yäntu. The change of meter makes the verse suspicious as original part of the hymn ; but the presence of all the verses in $\mathrm{P}_{\mathrm{pp}}$., in the stame order, puts the intrusion, if it lee one, far back.
6. Take hold, O Jätavedas ; thou wast born for our purpose; becoming our messenger, O Agni, make the sorcerers cry out.

The comm. this time, utterly regardless of the obvious connection with aif lapante



7. Do thou, O $\Lambda$ gni, bring hither the soreerers bound; then let Inelra with his thunderbolt crush in (afi-amesc) their heads.

Apiry race (used almost always of the head) is perhaps more nearly 'cut open';
 The Prat. (ii. 27) (quotes upatordition as the first instance in the text of such treatment


## 8. To Agni and other gods: for the discovery of sorcerers.

The hyman, except is. $f$, is found in thipp. iv. also next after our hemm 7 , lut in the verseorder 1, 3. 2. For its usc by Kiab, with 7 , see under the later.



1. This oblation shall bring the sorcerers, as a stream does the foam; whoever, woman [or] man, hath done this, here let that person speak onit.
 i. 7. d . note. 1
2. This man hath come, speaking out; this man do ye weleome; 0 Brihaspati, takins [him] into thy control - O Agni and Soma, do ye itwo pierce [him] through.
 id dhatain. The comme makes monsense every the by insisting on rethering sta by "praise" ; here it is yusminn sturan.
3. Of the sorcerer, $O$ soma-drinker, slay the progeny and conduct [him hither]; of him, speaking out, make fall out (nis-pat) the upper eye and the lower.

The comm. fills out the ellijsis in b by making it mean "conduct our progeng
 Ppp reads nyasheranasya. sples text as well as ours gives nt st-(p. nith: wh) : the saminitiz-mss., as everywhere, are divided letween that and $n / f, s t-$; the latter is authot ized by the silence of the Pratiçikhya 〈see p. 426」 concerning the combination.
4. Wherever, O Arni, thou knowest the births of them, of the devourers that are in secret, $O$ Jatavelas, them do thou, increasing through worship (brikman) - slay of them, O Agni, with hundredfold transfixion.

The irregular meter and broken connection of the second hali-vorse suggest possible
 $9+9=40$ ) is well cnough described by the Anukr. if we may take barkatobathat as meaning daibarh- containing two pidlas of nine syllables.' LFor tarham, d. cram. $\$ 995.1$

## 9. For some one's advancement and success.


 further used in vatious ceremonies: by itself, in that of the restoration of a king (i6.2ス); with i. 35 and v. 28 , in two ceremonies for fortunc and for power (11. $19: 52.20$ ) with seven others, employed by a teacher at the reception of a Vedie studeut (55.17). In Vait. (3. I), vs. 3 accompanies an ohation to Agni in the paroan-sagigues. And the comm. quotes its use in the Naks. Kalpa 17-19, in two mmhatumi coremonies called


Translated: Weleer, iv. por: Ludwig, P . 456 : Zimmer, p. 163 ; Grifith. i. 2 ; bloomticld, 110, 23'.
r. In this man let the Vasus maintain gool things ( $6 \dot{d} s{ }^{\prime}$ ) ... India, l'äshan, Varuma, Mitra, Agni ; him let the Jdityas and also the All-gods mantain in superior light.

Ppp. substitutes tadeat for prosa in b. and uta me ders for utharamin in d. The Anukr. [ppears to sanction the metrical combination wity 'far in c .
$\therefore$ At his direction (pradic), Ogods, be there light, sun, fire, or also gold ; be his rivals (safictna) inferior to him ; to the highest firmament (hutha) make this man ascend.

The translation implies in c the obviously called-for ementation of asmett to asmat,


 milharint sipatnith ( $\mathrm{d}=\mathrm{ii} .21 .3 \mathrm{~d}$ ).
3. With what highest worship (brahman), O Jatavedas, thou didst bring togcther draughts (paras) for Indra, therewith, ( Agni, do thou increase this man here ; set him in supremacy (ontethyer) over his fellows (seriàtá).
 The verse is found also in TS. (iii. 3.4 $4^{2}$, MS. (i.4.3) and K. (v.6). Both TS. and
 and MS. has -bharm in a. qurdheya matm in c, and ma for cham at the end; and it inserts middhye before fraterthye in d .

4．I take to myself their sacrifice and splendor（zuireas），their abun－ dance of wealth and their intents（iettá），O Agni ；be his rivals inferior to him ；to the highest firmament make this man ascend．

The second half－verse is the same with $2 \mathbf{c}, \mathbf{d}$ above，and the translation makes the same ementation as there．Doulthess zittani＇acquisitions＇should be read for cittatia in b：the comm．glosses with budthim．The text is defaced in P＇pp；hut in d can be read uttame deră jvotisi dhatutama（？）［meaning，presumably，dadhatana」．

## 10．For some one＇s release from Varuna＇s wrath．

## 

Found in I＇aipp．i．Used in Káuç．$(25.37)$ to accompany lavation of the head in a healing ceremony（for dropsy，comm．and schol．）．

Translated：Weber，iv． 403 ；Ludwis，p． 445 ；Griffith，i． 13 ；Bloomfield， 11,241 ； Weher，Sb．1897．p． 599 ，cf． 594 ff．－Cl．Bergaigne－Henry，Mantel，p． 133.

1．This Asura bears rule over the gods；for the wills（vaiça）of king Varuna［come］true；from him，prevailing by my worship（bríhman）， from the fury of the formidable one（ugri）do I lead up this man．
－Come true，＇i．e．are realized or carriced out ：the more etymological sense of satyit．
 having attained strength by favor of Varuna，gratified by praise ett．＂Tatus pari in c． as the first example of its kind of combination，is quoted in l＇rat．ii． 66 ．The smukr． ignores the first pada as a jograti．

2．Homage be to thy fury，$O$ king Varuna；for，$O$ formidable one， thou dost note（ni－ci）every malice（drugethi）．A thousand others I impe！ （pra－sī）together；a hundred autumus of thee shall this man live．

The obscure third pada is understood by the conm．，perhaps correctly，to mean＂！ buy of this man by furnishing Varuma a thousand others as sulstitutes．＂Two of on mss．（O．Op．）read uririn（or ugram）in b；Ppp．is defaced in a，b；as second hali－
 Here，too，paida a is an unacknowledged jogati．LComm．cites，for $\mathrm{c}, \mathrm{Al}$ ，vii． 1 ．$\rfloor$

3．In that thou hast spoken with the tongue untruth，much wrong－．－ from the king of true ordinances（－dharman），from Varuna，I release thee

【Kead yat terim widktha antam：＇」 The comm，has in a the absurd realing wakita，treating it as for wiaktha，which all the mss．give．

4．I release thee out of the universal，the great flood（armara）；speak， O formidable one，unto［thy］fellows here，and reverence our incantation （brihman）．
－Vriversal（ Yarumas special intiction，is probahly spoken of as＇flood＇【cf．RV．vii．8g．4」．The （doubtut）rendering of the second hali－verse takes it as addressed，like the first，to the patient；the comm，regards it as said to Varuna，which is not impossible．LSee Geld－ ner，ZDMC．hii．733．」 Ppp．Feads amañam at the beginning，and has a lacuna in place of $\mathbf{c}$ ，d．［Render apaci by＇regard＇？」

## 1) 1x. For successful childbirth.



Verses 2-4 occur together in Inípp. i., 5 and 6 in xx., but at different prints. In Kauç. (33.1) it is quoted at the beginuing of a long and intricate ceremony (filling the whole section) for safe delivery, the first of the strikarmani or 'women's rites' ; its details have nothing to do with the text of the hymn, and cast no light upon the latter's



Translated: Weber, iv. 404 ; ludwig, p. 478 : Griffith, i. it and 473 ; Boomfield, 99.242.-Discussed: Koth, Ceber den Athersateche, p. 15.

1. At this birth, () Püshan, let Aryaman [as] efficient (iodhas) invoker utter rafiset for thee ; let the woman, rightly engendered, be relaxed; let her joints so apart in order to birth.

The tramslation of cimplies enendation of the text to at sistam. Roth formerly prefered stsytim näry reaprajalah det a timely child come forth, O woman'; Weher keaves stsratim as pl. with indefinite subject, and understands the two following words as a parenthesis: "he the woman properly constucted" : Ludwig renders as if stertan ; Roth now (as in lBR.) would emend only sfytam, and understand it of the 'llow' of water preceding birth; hut that would be rather spo, and se without a prefix ia such a
 might also be possessive, 'rightly engendering.' The comm. takes sutan as from sutfi frot suti, fem., bor suth, fem. : note accent and gender:], and meaning the ceremony
 siwatin: (to the plaral form of which he fiuds no objection) as " may she be relieved (rimitertat) of the pangs of birth." The metrically irregular verse (9-i $10: 10+10=$ fo) is a pank:ti solely in virtue of the [argregate] number of its syllables.
2. Four [are] the directions of the sky, four also of the earth: the gods sent together the fatus ; let them unclose her in order to birth.

Or 'unchose it,' tim, which SP'T. reads in text and comm. (the latter omits' the word itself in the paraphase) with the minority of his mss, but against all of ours ; Weher and Roth prefer tam. The: word and its predecessor are guted in the lrait. (ii. 3 ), as the earlicst example in the text of a combination of $\Rightarrow$ aml $/$ without inserted $s$; but the form of the quotation (s,dmairayntadmam) prevents owr setins whether its athors read tam or titm; the comm. gives tam. In d, the comm. gives the false form änta'antu. The text in l'pp, is confused, but does not appear to intend any varimens from our readins.
3. Let I'ishan (?) unclose [her or it] ; we make the yemi go apart ; do thou, sürseruä, loosen ; do thon, hisfalü, let go.

The translation implies a very venturesome cucndation in a. finsiof for sifgs (all the anthorities have the latter) : Pioshan, referred tu in va. a as principal offiating deity, migut vell be called on to do in particular what all the gods were begged to do in vs. 2 c. d. [But see Bloomfichl's comment.] The comm. gives three diflerept etymologics
 are: iossibly names of organs; for the latter, P pp, has fuskalc, probably an alteration
to a more familiar word; the comm. understands susani and biskgi (of course, equally possible) ; the former, from roots sü and san, is name of an accouching goddess; the latter (for which are given three diverse but equally absurd etymologies) is another deity. The Anukr. apparently intends the verse to be read as $6+8: 7+8=20$, instead of admitting the obvious resolution $t u$ aim in $c$. The supplying of garbham as omitted at the beginning would make a good anustulh
4. Not as it were stuck (dhata) in the flesh, not in the fat, not as it were in the marrows, let the spotted slimy (?) afterbirth come down, for the dog to eat; let the afterbirth descend.

SPP. reads in a fitarsi, with the comm. and a small minority of his mss.; three of ours (H.O.Op.) have piblhasi. J'pp. has a very different text (preserved in the neatrari

 nai ' $\because$ 'a kastors z'and yutam; then our e ; and with this ends the hymn as given in book i. The comm, reads in a majesta for mainse ma, and resorts to various devices to get rid of the dififulty thus causel ; two of our mss. (0. Op.), and one or two of SPl's, give the same. Some of our mss. are very awhward about combining jarúy: and ittort, in part omitting the ef or (l.) neading - ditt- PCS. (i. 16. e) has the vers: but in diferent orler: first our $\mathbf{c}$ d, without vaniant; then our $\mathrm{a}, \mathrm{b}$, in the form mä ${ }^{2}$ an
 we might be tempter to emend to Kerotom; the comm. has the worthless explanation:
 IlGS. ii. 3.t. [MP., at ii. n. 10.2o, has the verse witio vaianti.」
5. I split apart thy wrinator, apart the peni, apart the [two] froins, apart both the mother and the chikl, apart the boy from the alterbirth; let the afterbirth descencl.



(ow As the wind, as the mind, as fly the birds, so do thou, O ten months' [child], fly along with the afterhirth; let the afterbirth descend.

 thou [all,' the verh having both meanings. [Ten (luuar) months: d. Weher's secoid

 says pañal pare tu (apparently the aidyüt quoted at the end of an. 1 belongs rathet here than there).

## 12. Against various ailments (as results of lightning $\}$ ).


Found also. in Päipp. i. It is reckoned (kauç. 26. I, note) as belouging, with mary quer hymns, to a takmanapana or takmandestroying gama, and is used (20.1) th accompany the drinking of various things in a healing ceremony (comm. says, aganst
disease arising from kurtful changes of wind, bile, or phemen), and also ( 38.1 ) in onc against bad weather (durdina), or (Keç.) for the prevention of rain. The third verse further is added to the Mruara hyms in comection with lavation in another healing rite (27.34).

Translated: Weber, iv. 105 ; Griffith, i. 15 : Bloomficld, JAOS. xiii. p. criii ff.
 as addressed to "lightning, conceived as the cause of Fever, headache, and cough." see his elaborate comment. Weber made it relate to fever, puerperal or infantile (on account of jarāyujá, I a).

1. First born of the afterbirth, the ruddy (usriya) bull, born of wind and cloud (?), gocs thundering with rain; may he be merciful to our body, going straight on, breaking ; he who, one force, hath stridden out threefold.

The translation implies emendation in $\mathbf{b}$ to ratablurdeits or jats, as sugested ly $3 \mathbf{c}$; it is proposed by Weber, and adopted by Bloomield, being a fairly plasible way of geting out of" a decided difficulty. Weber renders, however, "with ghasing windbreath"; R., "with scorching wind" (emending to bhrojias), The comm. reads siaturajās (a comple of SPP's mss., which usually follow hini, do the same), and explains it as "goiug swifly like the wind," or, alternatively, "havins a collection of winds." The "bull' is to him the sum, and he forces this intepretation through the: whole hymn. Neither he nor Kauce nor the latters scholia see anywhere any inthandion of hightning: yet this is perhaps most phasibly to be suspected in the obscurites ai the expression (so R. also). The first words in a are vicwed as signifying just asiped from its foxtal envelop (in the choud).' l'pp. is wholly defaced in the seconel half-verse: in the first it offers no variants, merely combining ;as path- in a and reading hhrija st- in b. Fmendation in d to yisyat' finm would improve both meter and armse. Tridhtif in d must be read as three syllables (as in RV.) to make the verse a fill jagrath. LAt OB. vi. 59b, arta-dhrajias is surgested -... by R.?」
2. Thee, lurking (çi) in each limb with burning (cocis), we, paying homage, would worship (aidh) with oblation; we would worship with oblation the hooks, the errapples, $\{$ him $\}$ who, a seizer, hath scized this man's joints.

Or yies, at beginning of d , is abbreviation for 'when he or 'with which he: LKencier, rather, "hath seized his (accentless) joints." The patient is in plan sight of the exorcist. Emphatic pronom is therefore needless; so chanevis.3.」 Some of our mss., ly a freprent blunder, rad in a giçr. The promgation of the dinal of aya in dis noted by the comment to Prat. iv. go. Pppe has a sely different (and corrupt)
 (ritu mandat yo jajaz. The definition of this verse and the next as tristuth seems

3. Release thou him from headache and from cough-whoever hath entered each joint of him ; the blast (? givima) that is cloud-bon and that is wind-born, let it attach itself to forest-trees (idinaspati) andamountains.
l'pp, has stjatām for sacatam in d. The comm. takes kavás in a as nomin, explain-

 $g^{2 e n}$, Anseger，vii． 225 ：Thoomfield，AJP．xvii． 416 ；Böhtlingk，Berichti der sächsis，inczi Ges．， 1897 ，xlix， 50 ，who takes it as＇a stiff neck with head awry．＇」

4．Weal［be］to my upper member（gtitra），weal be to my lower，weat to my four limbs；weal be to my body．

Ppp．has a quite different text：in $\mathbf{a}, \mathrm{b}$, te both times for me，and pariay for azia－ raya；for c，̧ain te prstibhyo mujjabhyalh ca；in d，tava for mama；the address to a second person is decidedly to be preferred．This is found also in the correspondine verse in IS．（xxiii．4．4）and TS．（v．2．122），with readings in part agrecing further with



## 13．Deterrent homage to lightning．

 puizithi．］

The hymn occurs in Paipp．xix．，and vs．I also in xv．It is used by Kauç．（38．8， 1 ） in a charm against lightning，with vii．II ；and it also appears（130．8），with i． 26 am vii，it and several other hymns，in the ceremony of introduction to Vedic study．

Translated：Weber，iv．yo6；Griffith，i． 16.
r．Homage be to thy lightning，homage to thy thunder；homage be to thy bolt（diman），with which thou hurlest at the impious one（diuddi）．

The version of this verse in P p ．xix．is like ours；in xv．，d reads ychi ditrat prad： jacsasi（fratyasyasi？）．The first half－verse is found also in VS．（xaxvi． 21 a，i）．
 regards Parjanya as addressed，but then proceeds to give another interpretation of the： verse，based qn $^{n}$ the absurd assumption that mamas $-=a n n a m$ ，which appears also in numerous other places．To him，also，ḑman is a meghanamun．In our edition，＂i） accent－mark is omitted over the－qma－of cicmanc．

2．Homage to thee，child of the height（fraviat），whence thou gather－ est（sam－ïlh）heat（tafas）；be merciful to ourselves；do kindness（mijas） to our olfspring（tokí）．

Ppp．has cani mas for miyas in d．The first haliverse forms in VS．（xxxvi， 21 c，d） one verse with our $\mathrm{I} a, \mathrm{~b}$ ；but VS．has［for a mimas tc biagorann asth；and］for b yifah ssidh samikase＇from whence thou strivest after the sky，which indicates that our reading is corrupt．LPischel discusses pravit（ $=$＇stream＇）at length，Ved．shat． ii． 63.76 ，see 68.1

3．Child of the height，be homage to thee；homage we pay to thy missile（heti）and heat（tipus）；we know thy hirhest abode（dhimant that is in secret；thou art set as navel within the［cloud－］ocean．

【Tho $t c$ in b is superfluous．」 P pp．rectifies the meter of a by omitting $c$ e＇t ；its other padas are more or less corrupt：momeas te hete tifusyäi in b （which ends there）：
 adjective．The verse is scanned by the Anulir．as $12+12: 11+11=46$ sylhabes．
4. Thou whom all the gods did create, the bold one, L[the gools]」 making an arrow for hurling - do thou, besung in the council (zidethto), be merciful to us; to thee as such be homage, $O$ godless.

Dhesnum in b might qualify trum directly, The comm. supplies he agan' $O$ thanderbolt' as addressed. He reads mela in c. P'pp. reads for a. b yam toad dea ujua-
 The Anukr. seems to scan as $10+11: 10+9$ - 40 syllables. LKead in c mrdaya and in duth tasyäi? - For ridatha, see discussions of blommield, JaOs. xix. ${ }^{2} 17$, and Geldner, ZDMG. lii. 757 ; and the literature cited by Foy, KZ. xxxiv. 226. 」

## 14. Imprecation of spinsterhood on a woman.

[Bhrs ${ }^{2}$
Found in Dāipp. i. Used by Kíuȩ. (36. 15-18) in an incantation arainst a woman; the details of it cast no light on those of the hymn ; and the comm. defines its purpose


Translated: Welor, iv. 408 : Ludwis, p. 459 ; Zimmer, p. 314 (these misapprehend its character) ; Griffith, i. 17; Blommeld, JAOS. xiii. p. cav $=$ PAOS. May, 1886; or AJP. vii. 473 if. ; or SBE. xlii. ro7, 252.
I. Her portion (bhira), splendor have I taken to myscli, as from off a tree a garland ; like a mountain with great base, let her sit long with the Fathers.

Ppp. has for a aham te hhagram adade: its b is defaced: in c it gives makianutui ?a, The comm. renders bhagam by bhagyam, here and in the other verse. recornizing no sexual meaning. Pitt:y he renders "in the later [2 c, d] to be specified houses of father, mother, ete.," and all the translators understand it in the same way ; but it is flustionable whether the plumal of pitar would ever be used in this sense; and the repated mention of lama later indicates that there was at least a doubie meaning in 'the expression. Perhaps a girl remaining ummarried was called "hride of Yama," S.e. as good as dead, and her stay at home compared to that in the other worde. LCf.
 appears to ratify the abberiated reading buthen 'ea in c ; it counts six syllables in d .
2. Let this girl, O king, be shaken down to thee [as] bride, O Yama; be she bound in her mother's house, also in her brother's, also in her father's.
l'pp has yat for ese at the begiming. The comm. fonlishly interprets riane as iadicating Soma, hocause Soma is first husband of a bride (he quotes RV. x. 8.40 :

 not nodhe covertly suggest midhutana, which, in its ohscene sense, may be as old as He Veda?]
3. She is thy housekecper, O king ; we commit her to thee; she shatii sit long with the Fathers, until the covering in of her head.

The anslation of a implies the obvious cmendation wamophat, which SPI. even. whits into his text, on the authority of the comm., but against every known ms. : Ppr,
however, gives samopiva. The comm. explains it by samvapanat bhiuman sampatanal, and as equivalent to maramaparyantam 'till death'; that this last is the virtual sens. is extromely probable. That arap has not the sense 'shave' in the compound (cf. ACs. vi. 10.2) is shown by the inappropriateness of the prefixes $s a m+\bar{a}$ to that sense, an:? the frequency of the combination in the other sense. [See Bloomfield, 255 , a freped kitam ifiat, 'till she shed the hair from her head.'」 Ppp. has further imam "fou: dadhmasi in b. The comm. gives kulapat (for phès: our pada-text kulaopâh) in a. The resolution $\{\pi-s / n-a / a$ in d would make the verse a full anas $/$ ubh; the Auukr. counts onl: it syllables in the second half.
4. With the incantation (breflmom) of Asita, of Kaçapa, and of Gaya, I shut up (api-nah) thy portion (ambay), as sisters do what is within a box ( $-k^{\prime}(\underline{y}(x)$.
[For the names, see Bloomlidt, 255 , and AJP. xvii. 403.」 Bhaga perhaps has here a double meaning. Thre of our mss. (E.1.H.) with one or two of SlP's, real in c antastecain, against Prat. ii. 62, which expressly prescribes $\ell$. The comm treals antalt and kerden as two independent words; antáh heice would be a not unacceptable emendation. The Anukr, appears to sanction the abbreviation-kyain' $z a$.

## 15. With an oblation: for confluence of wealth.


Found in Iraipp. i. (in the versc-orler $1,4,3,2$ ). Used by Käuc. only in a general rite for prosperity (19.4), to accompany a douche for persons bringing water from two navigable streams and partaking of a dish of mixed grain ; it is also reckoned (19. t , note) to the pusfiki mantras, or hymus bringiug prosperity.

Transhated: Weber, iv. fon; Ludwis, p. 37 I ; Griffith, i, 11).
I. Together, together let the rivers llow, together the winds, together the birds (fotatrin) ; this my sacrifice let them enjoy of old ; I offer with a confluent (samsmayi) oblation.

The verse is nearly identical with xix. t . i , and in less degree with ii. 26.3. Frum xix. 1.3 c it may be conjectured that we should read fradfoas inc. LIf we do reat prath'as, why not render it by 'contimually'? I pp. has not the second half-vers': but instead of it vs. 3 c, d. For b P'pp. gives samin rita dioya uta. The comme arconts
 'for conflucnes which we do not appreciate, bat it is also unknown to the comm, who explains the word only ctymologically. The verse is an astarapañti (strictly cirali; $8+8: 11+1 \mathrm{~F}=3^{8}$ ), and its defintion as such is perhaps dropped out of the Aumb. text (which reads $\bar{a} d y \bar{a}$ divitijū bhurik etc.).
2. Come straight hither to my call, hither ye confluents also; increase: this man, ye songs ; let every beast (paci) there is come hither; let what wealth (rayi) there is stay (sthai) with $b$.

The pata-mss. all give yath in e. Ppp. has in a, b itamithavis upetone 'flam, and, for c, asya vardlugato ravim. The last aida is nearly RV. x.19.3 d. LKender 'with this man let ' etc.' $\mathcal{\text { ' }}$ The omission of , in a would make the verse regular.
3. What fountains of the streams flow together, ever unexhausted, with all those confluences we make riches (dhatur) flow together for me.
lpp. has in a, b ye matibhyas sanisratanty uchamas saram "tivik. The comm. gives the verse twice, each time with a scparate explamation.
4. What [fountains] of butter (sarpis) flow together, and of milk, and of water, with all those confluences we make riches flow torether for me.

Ppp. reads saminsrazăs for sarpigas in a. The comm. supplies first atay araits as omitted subject in the verse, but afterwards utsäscas from vs. 3 , which is of course right.

## 16. Against demons: with an amulet of lead.

## 

Found in Paipp. i. Kauc. does not include the hymb among the cätanami ( $\$ .25$ ), but a pariç. (il., note) reckons it to them (in accordance with the Anukr.). Kanc. ( $4,2,23$ ) uses it once in a rite of sorcery (for the death of one's enemics: comm.), and its commentator ( 47.13 , note) in another.

Pranslated: Weber, iv. 109 ; Gill, 1,75 ; Griffth, i. 20; Bloomfidl, 65, 256.

1. What devourers, on the night of new moon, have arisen troopwise (?) - the fourth Agni is the demon-slayer ; he shall bless us.

Trijam in b is obscure; 'troopwise' is the conjecture of BR. ; the comm. reads iastead bhräjum, and absurdly explains it as bhrajamānām or -man 'shining,' and !ualifying either the night or the "hearty" man whom the demons have risen on injure! fpp, has turyes for turges in c ; what is meant by it is not clear ; the comm, gives thre different explanations: fourth after the doath of his three brothers and predecessors (quoting for these TS. ii. 6.64) ; as the house-fire apart from the three sacrificial ; or as the and $_{6}$ iforsa fire as distinguished from the sacrificial, the houselold, and that of matle -- thus teaching us nothing lut his own ignorance abd perplexity. Grill follows Weber in understanding the word to mean "powerful." For d, P'pp. has san rald pathe tekyrth.
2. The lead Varuna blesses; the lead Agni favors; Indra bestowed on me the lead; it, surely, is a dispeller of familiar demons.
 The comm. ascribes the mention of Varuna to the fact that river-ion is one of the articles delayed (Kiars. 8. IS) equivalent to hend and here intended by that name. [CF. Bloomheld. JAOS. xv. 15 s .]
3. This overpowers the a'skamdha; this drives off (bädh) the devourers; with this I overpower all the races (jätar) that are the fiçact's.

The first half-verse is nearly repeated below, as ii. $4.3 \mathrm{a}, \mathrm{b}$. The shom a in the tedephication of sasahe in c , though against the meter and in part against usage, is read in at the mss., and in the comment to Prat. iii. 13 . Ppp. has in a atykindam (but (ompare ii. 4.3 , where etham). The comm. explains the (more or less fulty personified) disorder as a disturbance caused by mefyes or ficinca amb obstructing motion (iratiphathandhata): cf. below ii. + and iii.g.
4. If our cow thou slayest, if [our] horse, if [our] man (pirrusa), w: pierce thee there with lead, that thou be no slayer of our heroes.

The 5 hymns of this anuzidika $\mathbf{2}$. 〕, as of the next, have just the norm, 20 verses, and the quotation from the old Anukr. (given at the end of hymn 21) is ainģakur atu 'nvãu. At the end of the present hymn is read vingatyan kurn, which is perhaps the statement as to the assumption of a norm.

The first prapäthaka ends here.

## 17. To stop the vessels of the body.


Found in Paipp. xix. (in the verse-order 3,4,1,2). Used once by Kauc. (26. 10. the quotation appears to belong to what follows it, not to what precedes), in a remedial rite, apparently for stopping the flow of blood (the comm. says, as result of a knite wound and the like, and also of disordered menses).

Translated: Weber, iv. 414 ; ludwir, p. 508 ; Giill, 16,76 ; Giffith, i. 21 ; Bloomfield. 22, 257.-Cf. Hillehrandt, ledr-Chrestomuthic, p. 46.

1. Yon women (yosit) that go, veins with red gaments, like brother. less sisters (jumi) -- let them stop (sthai), with their splendor smitten.

Ppp. makes yesitas and jimatess change places, and has sarabs (better) for hiviar in b. The comm. takes youitur as gen. sing, and hence maturally understands rajumhananalyas to be meant in the werse ; he renders hirass by sioas; and he explains that
 refuses to sanction the contraction tare $\because$, in $^{\mathrm{c}}$.
2. Stop, lower one! stop, upper one! rlo thou too stop, midmost on ! if the smallest stops, shall stop forsooth the great tube (idhamaini).

The accent of aythati sems to show a to be the equivalent of a here.
3. Of the hundred tubes, of the thousand veins, have stopped forsooth these midmost ones; the ends have rested ( $\quad$ am ) together.

In d, emendation to dntyäs 'the end ones' would be an improvement: but $\mathrm{S}_{\mathrm{p}}$ :
 inserts ta after (atasya in a.
4. About you hath grone (kram) a great gravelly sandbank (dhoníi; stop [and] be quict, I pray (sí Eam).

The comm. sees in dhanh only the meaning "bow," and interprets it "bent like a bow": namely, a vessel containing the urine; in sikatas be sees an allusion to the menses, of to gravel in the bladter. Kauc. (26.10) speaks of sprinkling on dust and gravel as a meaus of stanching the flow of blood; more probably, as Weher first suge gested, a bag filled with samd was used : in neither case can the menses be had in vies. P'pp. reads siktamayi bunit sthiraf carasthitam. The third päda is identical with RV. i. ig. (,d ; the comm. (as Sayana to the latter) fails to recognize the root $i l$; ant he renders it fircrayata, as if root ir were in question.

## 18. Against unlucky marks.

 3. चividāstiantainkitictudh.]

Verses $\mathrm{I}-3$ are found in Dāipp, xx. (but vs. 2 not with the others). Used by Käuç. $(42.19)$ in a charm against unlucky signs in a woman.
 i. 22 ; Bloomfield, $109,260 . \cdots$ It may be mentioned that Geldner takes the whole hymn as relating to a domestic cat.
I. Out we drive (nir-sin) the pallid sign, out the niggard; then, whatever things are excellent (bhadrá), those we lead together (?) for our progeny.

The translation implies in d the very venturcsome ememation of ariatim to stem; the former appears wholly inpracticahle, and has perhaps stumbled inte d from b; Geldner conjectures instead ted. P'pp. is defaced, and gives no help. The comm.
 hathirharatam; to $y \bar{a} n i$ in c he supplies cihnāni Lmaking c a separate sentence and supplying bhazamat J. It would also be possible to make the cesura after forajayi, and

2. Savitar has driven out the trouble (? arami) in her feet; ont have Saruna, Mitra, Aryaman [driven] [that] in her hands; out hath Anumati, bestowing (rä) upon us; the gods have driven this woman forward unto wool fortunce.

All the mss. give in a sazisiath, which Sl'P. wery properly retains, though the romm.

 sitita süuthaguya. The comm. gives two etymological guesses at aratim (which is his reading, instead of mim), both worthless, and describes raritha as accented on the tinat. The separation of this verse from the others in l'pp. indicates that it probably has nothing to do with "marks." It is rather unusual for the Anukr. to take notice of the occurnme of a tristubh pida in a jasati verse. [d, no less than c , is tristubh, pro-

3. Whatever in thy self, in thy body, is frightful, or what in hair or in mion - -all that do we smite away with [our] words; let god Savitar advance (sid $d$ ) thee.
'God Savitar' or 'the heavenly impeller,' everywhere equivalent. Ppp. begits yat
 s:itio saluhtuedy. The metrical description of the varse $(11+11: 10+10=+2)$ ly fhe Anukr. is unusual and questionable.
4. The antelope-footed, the bull-toothed, the kine-repelling, the outthowing, the licked-out, the pallid - - these we make disappear from us.

Designations either of the unlucky signs or of the women marked with thempohably the former. The comm. prefers the later, except for the two last, which he Hunteringly takes from the stems $-d y y$ and $-m y$, and makes them qualify herma
understood. He explains gosedha (p. grosedhatm) as "going like a cow," and ailitise as a lock "on the edge of the forehead, licked as it were the wrong way" -- or what i , called a "cowlick" โSkt. kiakafalssa $\rfloor$ Both editions give at the begianing reraz , instead of the true reading fgyot which the comm. (with three of SPP's mss.) has: the mss. bungle all the occurrences of this word. In part of our edition the $\dot{m}$ is broke: off from $\begin{aligned} \text { ung sudatiuiu. }\end{aligned}$

## 19. Against enemies.


The hymn is found also in Baipp. i. With the two that follow it (and others), it is reckoned by Kaus. ( $1+7$ ) among the simgramikini or battle-hymns, or likewise (ii.,
 in several oi the charms to ward off the cfiects of portents (10.4.3; 105.1; 113.3). In Vait. (9.21), vs. 3 appears alone in the caturmusya or scasonal sacrifice, accompanyig the release of the two purotaga baskets.

Transtated: Weber, iv. 413 ; Griffith, i. 23; Bloomfield, 120, 262.--C. Bergaighe. Henry, Manuel, p. 134.

1. Let not the piercers find us, nor let the penctraters find [us] ; far from us make the volleys (弓amel酸) Hy, dispersing, O Indra.
l'pp. combines ${ }^{\circ} m{ }^{\prime \prime}$ 'bhi in b. The rendering of gararya follows the comm., here and to vs. 3 (carasamhati).
2. Dispersing from us let the shafts fly, those that are hurled and that are to be hurled; ye divine arrows of men (manusyit), pierce my enemics.

The comm. inserts an "and" in c: "divine and human arrows"; this is possibie, but opposed by the accent. P'pp. has for c, d: dewa manusya ravo mitrian mer ciddhath; the comm. also reads qidhyath.
3. Whether one of our own or whether a stranger, fellow or outsilet, whoso assails (abhi-däs) us --. let Rudra with a volley pierce those ny cnemies.
$\mathrm{P}_{\mathrm{pp}}$ 's version is somewhat different : yas samano yo'samam, ${ }^{\circ}$ mitro no jíshaisati:

 the latter half of this verse is our $4 \mathrm{c}, \mathrm{d}$. Two or three of our mss. (I.M.O.p.m.) fol
 'bhidäsati derioh, with a wholly different second half. The comm. absurdly exphans Mist'us as migrataniryo mikrstatulah gaimh.
4. Whatever rival (safatma), whatever non-rival, and whatever hater shall curse us, him let all the gods damage (dhäri) ; incantation (brihman) is my inner defense.
 The second lalf-terse is found, without variant, in RV. (and SV.: see under vs. 3). The romm. cxplains sapatna well as junatinutath fatruth. Sll'. follows the very bal



## 20. Against enemies and their weapons.

[-Atharanh:- sīumyım. ānustatham: I. trir!tubh]
The first three verses are found in laipp, xix, and vs. 4 iu ii. : see brelow. For the use of the hymn by Käuç. with 19) and 21, see under 19 . And vs. $I$ is used alone (so the comm.) in the pariansacrifices (katus. 2.30), on vewing the cooked oblation.

Transhated: Weber, iv. 413 ; Grifith, i. 24.

1. Let there be the adarast, O god Soma; at this sacrifice, OMaruts, be gracious to us; let not a portent find us, nor an imprecation; let not the wrong that is hateful find us.

The first pada is rendered on the assumption that the saman of this name, as described in PIB. xv.3.7, is intended; it might be uscd of the person intemted to be benefited : 'let him be one not getting into a split (i.e. hole, or dificulty')': this is the sense distinctly taught in P13. ; the comm. says ma kadāid api sadastrisamipain pratphtu (madiyall fatruh)! The verse oceurs in TB. (iii. $7 \cdot 5^{: 2}$ : and repeated without change in $A_{p}$. ii. 20.6), with bhatata in a, mratata (without the anomalons accent) in b, and ${ }^{2}$ ridnat in d. Ppp. begins with adarasur bh, adds aym after somat in $a$, and has in d the easier reading prä̈ "pad duchuna for ridud arjina. The second half-verse
 does not appear to have anything originally to do with them.
2. What missile (scuya) weapon of the malignant (achazia) shall go up tolay, do ye, Mitra-and-Varuna, keep that off from us.
 nearly our vi.g9. $2 \mathrm{a}, \mathrm{b}$. The halfverse occurs also in PB. (i.3.3a, b) and ACS. (v. 3. 22 a , b), both of which have sianmyas: Ph. elides yo 'dra; A(çs. gives at the aditati. Ashaymatm would be the proper accent (and this the comm. has), unless the word were understood as feminine.
3. Both what [is] from here and what from yonder-keep off, O Varuma, the deadly weapon; extend great protection (gimman) ; keep wery far off the deadly weapon.

The fadte text marks the paida-division in the first half-verse before instead of after the second with. I'pp. reads in b weredh. The second hali-verse is found again at the cad of the next hymn --- which is perbaps an additional inciacation that this hym prepenty ends here. The Anukr. ignores the metrial irregularity of the verse ( $9+8$ :

4. Verily a great ruler (aisai) art thou, overpowerer of enemies, unsub)died, whose companion (swhid) is not slain, is not scathed (jpai) at any time.

This verse is the first in R1. $x .152$, of which the remaining verses constitute the bew hym here ; in Ppp, it occurs with them in ii., far separatel from the matter which in our text precedes it. RV. and Ppp. In, h read for bamitrakhita dadthufath : and
 Whes jiyuite as from root $j i$, which is of course equally possible.

## 21．Against enemies．

［Atharvan．－aindram．änustubham．］
As just pointed out（under 20．4），this lhymn and the last verse of the preceding make one hymn in RV．（ $\mathrm{x}, 152$ ）and in Päipp．（ii．）；the latter has a different velse． order（ $3,2,1,4$ ），but no vanious readings．For other correspondences，see under the several verses．For the ritual use of the hymn with the two preceding，see under t ； it is further reckoned（Kauç．I6．8，note）to the abhaya（＇free from fear or danger＇； gana．It is the first hyma applied（with vii． 55 ）in the svastyayana or＇for well－being＇ ceremonies（ 50.1 ），and is，according to the comm．，referred to as such in 25.36 ．Verse 2 is also used，with others，by Vait．（29．5），in the agnicayana or building of the fire－altar．

Translated：Weber，iv． 414 ；Griffith，i． 25 ．
1．Giver of well－beiner，lord of the people（oiç），Vrtra－slayer，remover of scomers，controlling，let the bull Indra go before us，soma－drinker， producing fearlessness．
 explains mrathas in vss．2． 3 by samgramint the word is plainly a possessive con－ potind［accent！no genitive $\int$ ，expressing in form of epithet the action of 2 a and 3 a．
 both have aigians aml，in d，siastidiás for somafors．

2．Smite away，O Indra，our scorners（mrdh）；put（yam）down them that fight（prtany）［us］；make go to lowest darkness whoso vexes us．

RV．reverses the order of c and d，and reads adtharam；and with it agree precisty



3．Smite away the demon，away the scorners；break apart Vyteas （two）jaws ；away，O Indra，Vytra－slayer，the fury of the vexins enemy．

RV．and SV．（ii．1217）have the sane text：TS．（i．6．I25）reads ciatran for rihew， nuthe for juthi，and bhamita for aptrithen．

4．Off，O Indra，the mind of the hater，off the deadly weapon of him that would scathe；extend great protection；keep very far of the deadly wapon．
 supplies in the first half－verse the missing verth．$j^{\prime}$ hi，putting it in place of coudhan，
【Add nath after yaikn！」

The 5 hymns of this anuidial $\lfloor 4$ ．」again have 20 verses，the norm ：see at the con－ clusion of the preceding annealka（after hym 16 ）．

## 22．Against yellowness（jaundice）．


Found in läpp．i．Used by Kāuç．（26．14）in a remedial rite（against heart disease and jaundice［kamala，Keç．；kimila，the comm．］）．

Translated: Weber, iv. 415 ; A. Kuhn, KZ. xiii. I13; (riffith, i. 26 ; Bloomfield, 7,263 -Cf. also Zimmer, p. 388 ; Bloomfeld, AJI. xii. +37 ; Bergaigne-Henry, Manuel, p. 134. Kuln adduces analogous old Cermanic charms.

1. Let them (both) go up toward the sun, thy heart-bum (-dyuta) and yellowness; with the color of the red bull, with that we enclose ( $f a r i-d / a \overline{\text { }}$ ) thee.

Ppp. reads in a udetann; its c is yo rohitasya gor ararnas, which construes better with d. The abbreviated writing hedyot- for hrddyot- (see my Skt. Gr. $\$ 232$ a Land
 iv. Ig. 6; so even the RV. padatext has juratortyam from jarudtrituan at v.S.2). spl'. has properly in his text the mabbreviated form hytdyo. U'd aydam in the AV. Index Verborum is an erratum for idd ayation: the comm. takes the form, doubt. less wrongly, as 3 d siug. mid. insteat of 3 d du. active. Kinug. follows the indication of c. $d$, and of $3 \mathbf{a}, \mathrm{~b}$, by prescribing the use of products of a red cow, hatir and skin etc., in the healing rite.
2. With red colors we enclose thee, in order to lensth of life; that this man may be free from complaints (-riphs), also may become not yellow.
 The third pata is is. 13.4 d (or RV. x. 137.5d). The comm. explains rafars as $=\boldsymbol{f}$ fata.
3. They that have the red one for divinity, and the kine that are red - fom after form, visor (edgas) after vigor, with thern we enclose thee.

The translation implies the easy emendation in a to ribinilderaters, in accordance with the universal use of deretya elsewhace. The 'red one' is perhaps the red star (or hamar asterism) Rohini, our Ahcharan. Ppp. reads rohigir deatyä, and in b rifithir atar in d il has timatad.
4. In the parrots, in the roponitios, we put thy yellowness; likewise in the hithidreices we deposit thy yellowness.

Vot one of our mss. sives at the begiming the true reading cinerge as found in KV .
 of Sprsathoritics. RV. and Th, have me for theth times, and aceent hamborata. The names are understood by the comm. as those of hirds: ropathata $=$ hiastad farie, apparently a kind of parrot, and hiaritrata =sobtamata, apparently a yellow watr-wagtail. [1'pp. has in bprapanaingu.」

## 23. Against leprosy : with a healing herb.



Found in Paipp. i.. but defaced, so that for the most part comprison is impossible.
 company with the next following hymn, in a remedial rite (against white leprosy, (etrakustha, schol and comm.).

Translated: Weher, iv. 416 ; Ludwis. p. 506: Crill. 19.77; Ciriffith, i. 27: Boomfuld, 16,266 ; furthermore, vss. 1,2 by Boomfield, AJP. a. 3-5. ... (f. Bergaigne-Henry, Mannel, p. 135.

1．Night－born art thou，O herb，O dark，black，Land」 dusky one； O colorer（ajami），do thou color this leprous spot and what is pale（palitä）．

According to the comm．，the herb addressed is the haridiat（Curcuma longia）． R．writes ：＂The rajunt is known to the lexicographers，and has later as principal namu； parpato［an Oldenlandia dyeing red，OB．］，Madana 46.47 ，Dhanvantari（ms．）i．27．In Bhavapr．i．r9t（where，according to my old and good ms．，ronjant is to be read insteat of－nit ，it is noted that this remedy is fragrant，and comes out of the north．It has ： dark aspect．The species not to be determined，hecame the later identifications are entirely untrustworthy：＂LSee Dhanvantari，Ananda－açrama ed．，p．17．」 The causative stem rajaya（the meter calls for riaj．）is found only here．

2．The leprous spot，what is pale，do thou cause to disappear from hence，the speckled；let thine own color enter thee；make white things （çuklia）fly away．
〔uklani．The comm．gives prithak for pryat in $b$ ，and has the usual support of a smath minority of SP1＇s mss．

3．Dusky is thy hiding－place，dusky thy station（äthatna）；dusky art thon，O herb；make the speckled disappear from hence．

TB．has the easicr reading nile！ranam in a．The comm again gives prthat in d： be bolds that the plant here addressed is the indigo（mili）．

4．Of the bone－born leprous spot，and of the body－born that is in the skin，of that made by the spoiler（olusi）－by incantation have I made the white（çectá）mark disappear．

Ppp．has in c dhatyou；The reads insteal ketriya；the comm．explains dusi as gatrutpaditio kreya．Ppp．has at the end ancmagam．

## 24．Against leprosy．


Found in Paipp．i．，but not in comection with the preceding hym．For the use of 23 and $z+$ together by kaug，see under hymn 23.
 field， $16,268$.

1．The cagle（supomi）was born first ；of it thou wast the gall；then the Asura－woman，conquered hy fight（judh），took shape as forest－trees．

P＇pp．reads at the end tanaspatit，which is more in accorlance with the usuat con struction of monim kr（mid．）and the like．P＇pp．hats also jifhan sita for yudha jita inc．
 eaten by the Asuri，took on vegetable forn＇：i．e became a healing plant．The coman． still regards the indigo an adressed．He coolly explans jita by its opposite，jiturai． All our mss．have in d the absurd accent corkre（emended in the edition to catie）： Sl＇l＇．reports the same only of two pada－mss．

2．The Asura－woman first made this remedy for leprous spot，this
offacer of leprous spot; it has made the leprous spot disappear, has made the skin uniform (sarifpo).

Ppp, has again (as in 23.4) ancuagat in C : in dit reals swritpam.
3. Uniform by name is thy mother; uniform by name is thy father; uniform-making art thou, O herb; Lso $\rfloor$ do thou mate this unform.

Found also, as noted above, in TB. (ii. 4.4\%), which has for c saraifis 'sy ostathe. Ppp. reads throughout surifo. It inserts between this verse and the next: yat tami-

4. The swarthy, uniform-making one [is] brought up off the earth; do thou accomplish this, we pray; make the forms right arain.

All our mss. have at the beginning cambt, and also ecry nearly all SIP's; but the latter very properly admits syi- into his text, it being pead by the comm. with a couple of mass. that follow him, and being found in Ppp. also. Ppp. once more has surift-; it corrupts $\mathfrak{b}$ into prthityabharbhatem, and gives santaya at end of c . The phrase alim it sia is quoted in I'rat. iii. 4 and iv. $9^{8}$, which prescribe the protraction and lingualization, and words of the verse are repoatedly cited in the commentary to other rules.

$$
\begin{aligned}
& \text { 25. Against fever (tukmán). }
\end{aligned}
$$

f. furo 'mustuth.]

Found in Paipp, i. Used ly Kauc. in a remedial rite ( 26.25 ) against fever. in connection with heating an ax and dipping it in hot water to make a lotion ; and reckoned ( -6.1 , note) to the takmamă̧ana grana.
 p. 51I; Zinumer, p. $3^{8}+$ and $3^{51}$ : Griffith, i. 29; Bloomfield, 3,270 ; Henry, fmomal Asatique, 9. x. 5t2.-.C. Cf. Bergaigne-Henry, Manuil, p. 136.
r. As Agni, entering, burned the waters, where the maintainers of duty (dheimer-) paid acts of homage, there they declare to be thy highest birth-place; then do thou, O fever ( 4 amain), complaisant, avoid us.

The comm. explains paida a in accordance with the ceremonial act founded on its mechanical interpretation ; c Lef. RV. i. $103 .+$ d ) shows that it is part of the heavenly waters that is intended. Samitiderian (occurrins nowhere else) he renders "fully knowing thy cause, the fire (or dgni)" : the translation takes it as quivalent to the not uncommon samzidana. Addatat he quietly turns into a future: - shall burn thee, 0 lever": P'pp. reads aduhat instead, and in combines to ta "huth. LCf. Grohmann's interpretation, 1.c., 403. 404.]
2. If thou art flame (areis) or if heat (cocis), or if thy birth-place seeks the shavings (?), frofld by name art thou, O god of the yellow one; then dio thou, O fever, complaisant, avoid us.

The fodtr-reading gatalytuest in b is assuret by prit. iii. 52 . but the meaning is extremely obscure. I'pp. has the better reading euthefyes among the shavings'; funitram rather requires a lorative. The comm. gucses it as loc. of jukulyes, from gondelya explained as as "heap of shavings." and root $i s$ ' seck,' and so an epithet of fire;

BR. conjecture "following the shaving, i.e. glimmering." Ppp. reads in a dhümas for gacis. The name at the beginning of $\mathbf{c}$ is of quite uncertain form ; the ms. readings are
 in his text the same form as we, and, it is to be hoped, on the authority of his orat reciters, which in such a case must be better than mss. ; Ppp. has (in both verses) hudu, which is a word occurring also elsewhere, and meaning "ram"; the comm, rears; ruthu, explaining it as : rohakia or purrusacarire utpädaka producing in the human body.

Llenry, fournal Askitique, 9.x. 513, suggests that the problematic word may be connected with the Assyrian !eracu and the Hebrew harre, and so go back to a prote. Semitic *haritht, 'gold.' J. Halevy, however, l.c., 9. xi. 320 ff., suggests that it may he rather a Sauskritization of $x^{\lambda \omega p}$ s's, 'greenish-yelluw,' and compares the relations of
 dis rilisions, axxix. 20.」
3. If heating (coka) or if scorching (abhiçká), or if thou art son of king Varma, huthtu by name etc. etc.

4. Homage to the cold fever, homase 1 pay to the fierce (rina ) heat (cocis) ; to the one that befalls on every other diy, on both days, to the third-day fever be homage.
 pound whaydulus is noticel in Pratt. iv. 21. Lis for rhythmical fevers - tenan, quartan, etc., see Crohmam, he., $387,3 \%$.」

## 26. For protection from the wrath of the gods.



Found in Fapp six., hut vss. $3 \cdots+$ elsewhete than 1 -2. The hymu appars to be
 quoted and used as such in 25.22 and (with is. 33) in 42.22 ; it is futher applisi (with 27 and vi. 3,76 ) at the beginning of the sedstyratha rites, on going to hed ani getting up again (50.4), and (with i. 13 and other hyms) in the rite of cmance on Vedis: study ( 139.8 ).

Tramslated: Weber, iv. 420 : Grifith, i. 31.
I. Far be that from us --... may |your; missile (heti) be, o gods; tur the bolt (açan) which ye hurl.

The Jast pada is identical with R V. . . 172.2 c ; the other two patas (for which I'pp. has no variants) somad in prat like a misunderstood edo of the RV. text : are sh an

 explains as gantratizinirmuthtal fanguth. The Anukr. ignores the defectiveness of b
2. Be yon Rati ('liberality') a companion (sakhi) for us; a companion [be] Indra, Bhaga, Savitar of wondrous favors.

Railf seems to be made a personification here, as in iii. 8.2 and vii. $7 .+$ below; the comm. makes it equal to Mitra or Surya. Ppp. has a very different text : sakke'ria mo ritit astu sakhe 'ndras sathä sazitat: sakhà bhagas satyadharomil no istu; which is better as regards both sense and meter. The tripadä of the Anukr. is probably a misreading for duipada; the mss. agree with it in using no atasana-sign in the verse, and SlP. very properly follows them; the pada-mss. mark a cesura after ritio. The comm. makes citrarâdhās == bahumidhaiz dhanatie yasya.
3. May ye, issuc (nápüt) of the height, sun-skinned Maruts, yield us breadthful protection.

The mss. all read at the end saprithäs, and SPl' retains it in his text: the comm. has saprathas, in accordance with our emendation. [Cf. Lamman, Ahum-Inflotion, p. jro.] The comm. further bas yachā̃a in c .
4. Do ye advance [us], be gracious; be thon gracious to our selves (tanti), show kindness (mayas) to our offspring (tokí).
 stoking tanta dā (perhaps defective at the cmil). The mss., supported by the Anakr., make no division of the verse before minyes, and Sll'. follows them; the meter, however, is planly gangeter. The name given by the dankr. is wot used by it edsewhere; it doubtless signifies, as in the VS. Anukr., $7+7: 7=21$ spilables, the resolution filitas being refused in $\mathbf{b}$ and $\boldsymbol{c}$.

## 27. Against various evils.

 1. Paflhwifatikti.]

Found in Paipp. xis. For the use of the hyma with its predecessor by Kanc., see
 bey itself near the beginning of the siastratan ceremonies, in the same rite as hyms as and 27.

Translated: Weber, iv. +21 ; Ludwig, p. jry: Griffith. i. 32. - Grifful says the sloughs are to make the travellers invisible to highway robluers, and cites an old lingilish analegre.
i. Yonder on the further shore are she-adders, thace seven, out of their sloughs (jerafy ${ }^{\prime \prime}$ ) ; with the sloughs of them do we wrap up (a, ini aia) the (two) eyes of the malignant waylayer.

Jaráy in the sense cast-off skin of a snake' appears to be quotable only here; the comn. regards the word as so applied by a figure: jaratuout arionsyatectakias thath P'pp. reads imaty pare in a. and jarjarawidh in b; the comm, has instead

2. Let the cutting one ( $k \cdot t$ ) go asunder, she who bears as it were a rlub) (pinatia) ; asunder [go] the mind of her that returns to life (punarbhit ) ; unsuccessful [are] the malignant ones.
l'pp. has no variants to cast light on this very obscure verse : it adds at the end ohe 'trs paripanthino 'po 'sthayr arsatu. The comm. reads punarbhazid in $\mathbf{c}$; he
supplies "the army (sena) of our enemies" as the missing noun in the verse, and explains the epithet as "reassembling after dispersal." He paraphrases krntutt wit: chindath. Lspl's pada-reading is punalobhitnin, against Indix Verborum, p. is (corrected p. 383 ), and against $S / 2$. (ir. $\$ 352$ at, which should be corrected by p. +1 i of Lamman's Noun+nflection.」
3. The many have not been able together; the few have not venturet on [it]; like the sprouts (? didre) of a bamboo (iemin) round about, unsuc. cessful [are] the malignant ones.

The first half-verse in Ppp. is defaced, but apparently its text agreed with ourb, except that at the ond stands abhi dhrs:utam. As the second half is wanting, these two padas probably form one verse with the two reported above, under vs. z. The
 mologically as $=\varsigma \bar{a} i k h \bar{b}$. The comment to Prat. iii. 13 quotes dadhrsus, and that to ii. 38 gives adyäs among its examples; neither adga nor wdg appears to be quotahle from elsewhere.
4. Go forward, ye (two) fect; kick (sp/ur) forward; carry to the houses of the bestower $\left(f r l^{\prime}\right)$; let Indrāni go first, unscathed, unrobbed, in front.
 The comm. reads ajita in d; he ingeniously guotes from TS. (ii. 2. 81) "Indritu is deity of the army" in explanation of her introduction here. LCf. Bergaigne, F:Cigun V'idique, iii. 1 ; 5 n .」

## 28. Against sorcerers and witches.


The hymn is not found in laipp. Though not mentioned as one of the cithmint by the text of Kance, it is added to them be the schol. ( 8.25 , note). It is once uses by itself in a witcheraft ceremony (ahinicinital) for the relief of one fightench, acompanding the tying on of an amulet (26. 26).

Translated: Weber, iv. 423 ; Cirifith, i. 33.

1. Hither hath come forth god Agni, demon-slayer, discase expelter, burning away deceivers, sorcerers, kimidins.

In our text. "pa is a misprint for upa (an atcentsign slipped out of phace to the left). The comment on l'rat. iv. 3 quotes the first three words as exemplifying the thisconnection of prefixes from a verb.
2. Kum :uganst the sorcerers, against the kimidins, Ogod; burn up the sorceresses that mect thee, O black-tracked one.

In c the comm, with two or three of SPP's authorities that follow him, reads k?suadmame (treating it as a vocative).
3. She that hath cursed with cursing, that hath taken malignity as her ront (? mitra), that hath seized on [our] young to take its sap-ler her eat [her own] offspring.

The verse is repeated below as iv. 17.3 , and has there a parallel in ppp. The comm. first takes múran as for mitlam (as rencered above), but adds an alternative explanation as müchākaram, adjective to agham; he hats addale in place of didhe. fatam is metrically an intrusion, but completes the sense.
4. Let the sorceress eat [her own] son, sister, and datghter (? mpti); Hen let the horrid-haired sorceresses mutually destroy (ai-hon) one another; let the hags (ariyt) be shattered asumder.
 tail. He reads yätudthan (for $-n i t$ ) in a, and atha in $\mathbf{c}$.

The 7 hyms of this anmeatiod [5] have 29 verses, as determined ly the guoted Anukr.: pañome ‘s!au.

## 29. For a chief's success: with an amulet.


Found (except rs. 4) in Rapp. i., and (with the same exception, in Rl'., chinfly x. If L: namely, $\Lambda$ V. verses $\mathrm{I}, 2,3,6$ correspond respectively with RV, verses $1,2,3,5$. Se Odenbers, Dic llymmen des RIV, i. 243 J . Kitaç. uses the hmm in the ceremony of restoration of a king, with preparing and binding on an amulet made of the rim of a Chatiot-whed (16. 29 : the comm. says, vss. 1-4): the hast two verses are specifically prescribed for the binding on. The comm. quotes the hym as employed by the Naksatra Kalpa (19) in a mahēçänti called mühendri.

Transhated: Weher, iv. f 3 : Criffith, i. 33.

1. With an over-rolling amulet (mami), wherewith Indra increased therewith, O Brahmauaspati, make us increase unto royalty (rastra).

Ahhi, literally 'on to.' so as to overwhem. Gur version spoils the consistency of
 and sertora, which Ppp also gives (l'pp. adotayh). P'pl. further has imam for
 is noted by Prät. iii. 12.
2. Kolling over our rivals, over them that are niggards to us, do thou trample on him who fights - on whoever abuses (durasy) us.

RV. (x. 174.2) has in d irasyiti: Ppp., by a mot infereuent bunder, reads durasvath. l'ada a lacks a syllable, unless we resolve fatman into three syllables.
3. Thee hath god Savitar, hath Soma made to increase, thee have all. existences (bhata) [made to increase], that thou mayest be over-rolling.

The connection is aqain spoiled in our text be the substitution of amadhat in b for anotat (which is read by KV. x.174.3); with the former it is impossible to render the pretix athi. This time P'pp. gives abhatherat insteal, doubless a mere corruption,
4. The over-rolling, overcoming, rival-destroying amulet be bound upon me unto royalty, unto the perishing (forabiht) of rivals.

The verse is wanting in both RV. and Ppp. Its excision, with the following verse
（which，however，Ppp．has），would leave the hymn of normal length，and composedi ei four out of the five verses of RV．x．ry L ，of the fourth of which the excision is calis： for］．

5．Up hath gone yon sun，up this spell（a＇acas）of mine，that I may be slayer of foes，without rivals，rival－slayer．
 appears to mix the versions of $b$ ，giving，ungrammatically，ayam with tacas．［Ci．also MY．i．IG．I．」

6．A rival－destroying bull，conquering royalty，overpowering－－that 1 may bear rule over these heroes and the people（jafar）．

RV．（i．174．5）has instead of a our 5 d （found also as $x .6 .30 \mathrm{c}$ ，and xix． 46.7 b ）； in c it reads bhtunam．【Ci．MP．i．1f．5．」

## 30．For protection：to all the gods．


Found in laipp．i．，but damaged and only in part legible．The hymn belongs， accorrling to the comm．，to the ayuya（ for length oi life＇）setha，althongh not fonmb among those mentioned（Katus．54．11，note）as composing that grata；it is used ia cormomits for long life by 52.18 and 59.1 ；abo，with $i .9$ and other hymms，in the reception of a Vedic student（55．17），and in dismissal from Vedic study（ 1.30 .15 ）． And vss． 3,4 appear in Viat．（4．4． 5 ）in comection with different parts of the para aie sacrifices．The comm．furtber quotes it from Naks．Kalpa 57 and iS in two mothentif
 cremony．

Translated；Weher，iv．\＆2t；Ludwig，p． 430 ；Griftith，i． 34.
I．O all ye gods，ye Vasus，protect this man；likewise ye Adityas， watch ye over him；him let not one related（samabhi）nor one umelated －him let not any deadly weapon of men（finíruseya）rach．
，Ppp．has in b the false form jograta．The comm．paraphrases－mithe in e by sothangay．［For the symax，of．Caland，hz．xaiv． 4 g6．］

2．Whoso of you，O gods，are fathers and who sons，do ye，acordant （sacctas），hear this utterance of mine；$t 0$ you all $I$ commit this man； happily unto old age shall ye carry him．

Ppp．has at the end naratha．The comm．reads in b u＇tham．
3．Ye，O grods，that are in the heaven，that are on earth，that are in the atmosphere，in the herbs，in the cattle，within the waters ．．．to ye make old age the length of life for this man；let him awid the hundred other deaths．

The intrusion of pacisu and apsit in $\mathbf{b}$ spoils the meter Lor we may read yi＂menter
 requires is to scan the pirda as of it syllables．Prat．ii． 101 notes the lingualizationi in forms of as after divi，and the comment cites this passage（a）as example．The con：m． has in de？
4. Whose are the fore-offerings and whose the after-offerings ; the gods that share the oblation and that eat what is not made oblation of ; you among whom the five directions are shared out --- you do 1 make sitters at the session (sattric.) of this man.

Ppp. reads in d tān wo 'smāi satrasadhal $k$-. The comm. cxplains ahutidus as haliharanadideaùs'; in satho he sees nothing more than simple sadama. Both editions 1ead satra-, in accordance with universal manuscript usage.

## 31. To the divine guardians of the quarters.

$$
\begin{aligned}
& \text { 4. furinus!uftritulin.] }
\end{aligned}
$$

Found in Päpp. i. The hymn is called in Kame, (38.11) äciptiteram, and is also
 with sii. I in the ceremony (35. (6) for establishing a house, and argain, execpt is. 3 , as drihamani establishers' in a like rite ( $\mathbf{~} \mathrm{C} .11$ ) ; it appears in one of the sutu-sacritices
 (127.6) against obscuration of the "Seven Sages" (the Dipper, or Charles's Wain) by a conct. Verse 2 ( 32.27 , note ; but the comm. says instead ws. i, quoting its pratikia) is reckoned among the atholingäs, and applied in rites for healing, security, long life, cte: ; and vs. 4 (50.11) in one for grod fortune in the night. In Vait. (30.20) the hymn (as äcapadiva) accompanies in the aciamedta the turning loose of the sarrificial horse. And the comm. quotes it as used in Naks. Kalpa $1+$ in the adbliuta mathenanti.

Translated: Weber, iv. 425 ; Ludwig, p. 372 ; Grifith, i. 3 .

1. To the four immortal regionguardians of the recrions (dige ), to the overseers of existence (bhülá), would we now pay worship (aidlh) with oblation.

The verse occurs also in Tli. (ii. 5.3 ) and ACS. (ii. 10.15 ) : in the later, without
 dididicts, which is planly its meaning here.
2. Y'e, O gods, who are the four region-guardians of the regions .-. io ye release us from the fetters ( $\boldsymbol{f i m}_{6}$ ) of perdition (nimti), from crery distress (ánhas).

The comm. reads stama for sthand in b. The Anukr does not note bas metrically Asicient, doubtless making the harsh resolution ca tration.
3. Unlamed I sacrifice to thee with oblation ; ummaimed I make oblatim to thee with ghee; the god that is fourth region-guardian of the regions, he shall bring hither to us wellare (subhuma).

At the beginning, icramas is rad by half the mss. (including our 1:. 1.O.Op.K.K.p.) and by the comm. S Sll'. gives dsr in his text, as we in oars. flomes in b in our

 mems simply '[any] one of the four.' The Auker. appents not to sanction the resoludons to it- $\bar{x}$ which would fill out a and b . The fatu-msso mark the division between cand dafter devas, as the sense, hut not the meter, demands.
4. Well-being (sietsti) be to our mother and father, well-being to bie, to creatures (jaigat), to men (firmsar) ${ }^{*}$ all welfare [and] beneficera. (? suridatro) be ours; long may we see the sun.

For jugutc in b lpp. has uta, with manifest advantage to both meter and semes: and it reads phruschhyras (with our H.s.m.), and in d drecoa. Many of the samitia. mss. (including our H. K.) give no after pithe in a. The comm. gives three difter: interpretations (takiug it always, however, from z'd and not from dă) for the ambie. ous suriditra. The Anukr. appears to read no 'stu in c, and $\ddot{j}$ - $-g$ and skitriam in a Lrather, jyeg and sifryam, so as to make 11 + II: II + 8? 」. Lis to jagat, see Zimun. p. 150.」

## 32. Cosmogonic.


Found in liapp. i., next after our hym 3I. Used by Katus. in a women's nies (34.1), aganst barrenness, and again (50.3) in a ceremony for prosperity, to heam and earth; and the first verse (so the comm.) further ( 6.17 ), as alternate to $x .5 .3$. with conducting water into the joined hands of the sacrificers wife, in the parronsacrifices.

Translated: Weber, iv. 126 : Ludwig, p. 533 ; Griffith, i. 36.
I. Now, ye people, take knowledge; he will speak a great mystery (? brahman); that is not on earth nor in the sky wherehy the plants breathe.

With $\mathbf{a}, \mathbf{b}$ is to be compared the very similar line $\mathbf{x x . 1 2 7 . 1} \mathbf{a}, \mathbf{b}$ : Lhiniz, junt a/a


 reads, arditham, would make fairly good stuse: 'will now be spoken at (or wion the council.' Prp. reads ratas for ront in d. [For prandma; see Irat. iv. 57.]
2. In the atmosphere is the station of them, as of those sitime. wearied; the station of this that exists (bhafiá): that the pious know... or they do not.

- Of them ' (ăsäm, fem.) in a the comm. explans to mean "of the phants," amt tion. alternatively, "of the waters"; doubthess the latter is correct, the waters being that "whereby the plants live" (1 d). I'pp. reads in a antarikym, which means withath the same as our text : the reservoir of the waters is the atmosphere or :s in it (aot io heaven nor earth, I c). The amalosy of vii. 95.2 sugests gifatm ats wanting at the beginning of $b$ : the waters are ordinarily as quict as cows that lie resting: a compai son from the usual Vedic source. Weher suggested that sthinn be read twice: and this R. favors. The Anukr. ignores the deficiency in the pada. For d. Ppp. has rides Kred bhesatodanal!.

3. What the (two) quaking firmaments (rodasi) - and the carth.... fashioned out, that at present is always wet, like the streams of the ocean.

In b the translation implies emendation to cifaksatam, as favored by the l'pp. read. ing nara-cadsatiom; chere remains the anomaly of letting the verb agree with withsi
(1'pp, has rodhast) ; perhaps we ought to read bhitmes out of the earth.' The comm., with a disregard of the accent which is habitual with him, takes redast and its epithet as vocatives, and then supplies deär, vocative [Jios. xi. 66 , in b to help make a

4. The one hath covered all ; this rests umn the other ; both to the heaven and to the all-possessing earth have I paid bomate.

The first pada is translated according to the Ppp. version: rioram wey $\quad$, $h$
 reading is abhiothou, and the word is quoted unter drat iii. i2 as an example of a (ompound showing protraction of the final vowe of the lirst member. Th, (iii, 7. io:






## 33. To the waters: for blessings.

Found in P'app. i., and also in Th. (v. (6.1), Ms. (ii. 13.1), and the Mantapatha


 hyms, in a rite for goodforme (4t i.t) ; and in the geding ceremone to arompany bationg after the shaving (5.5), also in the feetwasheg of a guest (y0.0). agonst the portent of the appearance of water in a tatertess phace (121.1), and against that of the ciuneless breaking of water jars ete. (136.8). And the comm. quotes it as employed

 mithith, i. 37 .

1. Of golden color, clean (ćai), purifying, in whom was born Savitar, in whon Agni; who, of beauteous color, assumed Agni as embryo-. - let those waters be weal, pleasant to us.
 whe indrat; and Ppp. agrees with them: MP. has asem iustead of thetreth In c

 Bervepr. of, Blommehl, AJP. xvii. 403.]
2. 'In the midst of whom goes king Varuma, looking down at the truth-and-talschood of men; who, of beateous color, ete. cte.

The first halfeverse is found also in RV. (vii. qu. $3 \mathrm{a} . \mathrm{b}$ ), without difference of radtag: M1. agrees through the whole vere [except in d, te for mas]: TS. MS. have a whily different $c$. The comment to l'rat. ii. It gives a'apaçon jamañ as example of the general requirement that final $n$ be assimilated to a followine intial palatal. and
 i. 19.4 」.
3. They of whom the gods in heaven make [their] draught (bhatse: they that come to be abundantly in the atmosphere; who, of beauters: color, ctc. etc.

 in b . The comm. renders blakesim by upathogyam.
4. With propitious eye behold me, O waters; with propitious beos touch my skin; they that are ghee-dripping, clean, purifying - let thos: waters be weal, pleasant to us.

The first half-verse appears again below as xvi. i. 12. It alone is found in TS. ant MS.; but our c is RV . vii. 4 g .3 c , and the two other texts have it after our 2 a . ib
 in bsprgate and te. AB. (viii. G. 10) quotes the whole verse in its TS. and MS. ver. sion. Our L'p. K. read -fcyutas in e; P'pp. has -fatas. The Anukr. ignores the rediot dancy of one syllable (or more) in b.

## 34. A love-spell: with a sweet herb.


 used by Kauc. in a ceremony for superiority in disputation ( 38.17 ) : the ambitions in, putant is to come into the assembly from the north-east, chowing the sweet phant: again, twice in the nuptal coremonies, once with tying a modugize amulet on the finas ( 76.5 ), and once ( 70.10 ) on crushing the amulet at the consummation of the manis, The comm. further declares it used at the disputation in the dramedhe samince: 1 at he quotes no authority for it. All these applications are evilently imposed upon the hymr, not contained in it.
 Ci. Hillebraudt, Vededirevtomathie, p. 46.

1. This plant is honey-mbidhut-\}bon ; with honey we dig thee; forth from honcy art thou engendered; $\lfloor$ so」 do thou make us possessed at honey.

The comm. calls the plant madhutid, and uses that form of the name also in tib. guotations from Kauç. (instead of madugha, madhushe, ell.; the mss. vary greatly i. their readings).
2. At the tip of my tongue honey, at the root of my tongue honeyed. ness; mayest thou be altogether in my power (hatu), mayest thou come unto my intent (ciltio).

The second haliverse agrees nearly with that of iii. 25.5 and vi.g. 2 , in boh o: which the $y$ athai, here unexpressed, helps the construction (though the accent of as: does not absolutely need it, being capable of being viewed as antithetical). l'pe i.as
 mame atheizuesi. The comm. explains madhillakam by madhuravasabuthtami jotam.-
 is phainly wrong.
3. Honeyed (mádhumant) [is] my in-stepping, honeyed my forth-going; with my voice I speak what is honeyed; may I be of honey-aspect.
fadani might be a better reading inc. The first half-serse resembles R V. x. 2f. $6 \mathrm{a}, \mathrm{b}$ (m. m. parayanam mathumat pinar tyanam). Ppp. has bor second half-verse emack madhumad ubhyamaa akso me mitrdhusamutrç. The comm. takes madhu and sumatras. ind as two independent words.
4. Than honey am I sweeter (meidhu), than the honey-plant more honeyed; of me verily shalt thou be fond (? a (an), as of a honeyed branch.

The majority of our mss. (not Inp. I. E. D.) read here mathighit in b, as do also the lrat. mss. in both places (ii. 5 c ; iv. IG c ) where the verse is quoted ; but at vi. roz. 3 all read-du- SIPP reads -du- (as does our text), and makes no report of discordance
 All the mss., and both texts, give the umotived accent cifues in c : the comm. explains the word by samblhajes. He again regards the plant as addressed in the second half-verse. Ppp. (in viii.) has a and $\mathbf{b}$, with $\lfloor a h a m$ for asmi and $\rfloor$ matihminh for moduchiüt.
5. About thee with an encompassing (foritathai) sugar-canc have I gone, in order to absence of mutual hatred ; that thou mayest be one loving me, that thou mayest be one not groing away from me.

The second half-verse is found repeatedly hater, as ii. 30.1 d, e and vi.s. $1 . .3$ d, e.
 the cases of irregular hiatus to which the me refers. Disregarding his, SPP, alters the pada-text to dipagudh, against all our pada-mss. and most of his, for mo better reason than that the comm. seems to read so. Our 13p. (both copies) accents here apoosh, as abo at vi. $8.1,3$, but not at ii. 30.1 . The comm. allows this time that the address is to



## 35. For long life etc.: with a gold amulet.

 Ah. tristahil. $]$
Not found in Paipp. LOf ves. 1 and 2 , Schroeder gives the Katha version, with
 monies for fortune and for power (1t.19) 52.20 ) ; and the comm. considers it involved abo at 57.31 , in the "panayana. The comm. further quotes it from the ätity ${ }^{2}$ mathit ranta in Nakṣ. Kalpa 19 : also from I'aricistia 4 . 1 and 13.1 .

Translated: Weber, iv. 430 : Ludwig. p. 45 ; Grifith, i. 30.

1. What grold the descendants of Daksa, well-willing, bound on for Camika, that I bind for thee, in orter to life (ayses), splendor, strength, to length of life for a hundred autumns.

It would rectify the meter and improve the sense (considering that dirghayutab follows) to omit ayuse in $\mathbf{c}$; the Anekr. nowes the redundancy of the pada ( $1+$ syllables). IS. (xxxiv. 52) has the first half.vetse, with a different second half : and so has a RV.
khila to RV. x. 128 ( 9, Aufrecht, p. 685). The Kãuç. speaks of yugmakryala as the analet : probably a pair of beads of gold like krspala berrics. The comm. quan ; A B. viii. 21.5 for Çatãnika.
2. Not demons, not pigincas overcome him, for this is the first-bom: force of the gods; whoso bears the gold of the descendants of Dak... he makes for himself long life among the living.

VS. (xxxiv. 51) has the verse, reading tial for entm and taranti for sahante in:accenting bibhdrti in $\mathbf{c}$, and qiving diotsa for jorern in $\mathbf{d}$; and it repeats $\mathbf{d}$ with mana... $y$ 's? instead ; and the RV. khila ( 8 , as above) follows it very nearly (but caranti in a

3. The waters' brilliancy, light, force, and strength, also the herm: powers (aingi) of the forest trees, do we maintain in him, as in Inifa Indra's powers (indriya); this gold shall he, being capable, bear.

The comm. expans difesomata in d hy aradhamizna. Onission of the superthems
 asmfn instead of after it : Lthe Anukr. likewist reckons asmtn to $d$ and describes the pada as one of $1+$ syllables! $]$.
4. With seasons of summers (? simar), of months, we [fill] thee, with the milk of the year I fill [thee]: let Indra-and-Agni, let all the sodis, approve thee, not bearing enmity.

Emendation to trat $h$ at the end of a wobler rify both meter and constration
 and the fade-mss. put the sign of paxda division before instead of aiter fe; appataty the Anukr. makes the true division [after $1 c$, accentless ]. 'The comm., too, understands ti. The combination -hhis fatis quoted as an example undur l'ratt ia. St.



- Some of the mss. sum the whole book up correctly as 35 hymns, 153 verses.

Here ends also the second propathaka.

## Book II.

LThe second book is made up mostly of hymns of 5 verses each. It contains 22 such hymus, but also five hymns (namely, 3. 4, 14 , 15 , and 32 ) of 6 verses each, five hymns (namely, $5,17,27,29$, and 33) of 7 verses each, and four hymns (namely, 10, 12, 24, and 36 ) of 8 verses each. Compare page 1. The possibilities of critical reduction to the norm are well illustrated by hymms 10, 12, 14, 27 ; see, for example, the critical notes to ii. 10. 2.

The whole book has been translated by Weber in the Monetsbrichte der Kön. Akad. der Wiss. su Borlin, Junc, 1sfo, pases 462-524. This translation was reprinted, with only slight changes, in Indische Studion, vol. xiii. (1873), pages 129-216. The following references to Weber have to do with the reprint.J

## I. Mystic.


Found in Paipp. ii, and parts of it in other texts, as pointed wot under tike several veses. [Von Schoocher rives what may be called a Katharecension of nearly all of it
 anteles out of whose whatior afterward signs of sucesss or the contrary, and the like oracular responses, are to be chawn (the comm. gives them in a more expanded detail).

 p. 82: Deussen, Geachihte, j. ${ }^{2} 253$ : Giftith. i.ft.

1. Vena (the longing one ?) saw that which is highest in secret, where averything becomes of one form; this the spotted one (ficmi) milked [wher] born; the heaven-semplowing troops (irai) have shouted at it.

A bit of labored obscurity, like the verses that follow: books ive and v . begin simibuly: no attempt will be made here to solve the ridules. The comm. explains at great theth (nim 4 to pages), but evidently without any traditional or other understanding; te guesses and etymologizes this way and that. giving in patt wholly discordant altersative interpretations. In this verse he first takes ereta as : Whita: and then, after a
 who drahe and gives another; pern to him is "the con mon mane of sky and sun."

The translation given implies emendation in cof jaymimas to $n a t$; bat the epithet mingh belong to ards (so Ludwig and the comm.), or be the second object of adiahat ! wh Wer). The variants of the parallel versions of other texts make the inpression (as often in other cases) of rather aimiess stumbling over matters not understood.

VS. (xxxii. 8) and TA. (x. 1.3) have the first half-verse: VS. reads in a pacyan mithio.
 The pratika is quoted in $¢ C S S . x v .3 .8$, with the addition iti pañca, apparently referin. to this hymn. l'pp. has padam for guhä in a, ckanadam in b, dhenur for fircnis ine (with -mis at the end), and, for d, siariddo 'bhyanketir virat. The phrase ably ann., sata wher occurs also in RV. iv. I. If d; Pischel (Fed. Stud. ii. I21 Land 3zI]) take: zras io mean "women"; the comm, etymologizes it as ārytutmalual prajäh. Un RV. x.123.2.」
2. May the Gandharva, knowing of the immortal, proclain that high. est abode that is in secret: three quarters (pada) of it [are] deposited in secret; whoso knoweth them, he shall be the father's father.

Ppp. begins with frthery (for pra ted), and for ametasya has -tam na, probath:
 In b. TA. gives mima (for , thtma): and for foramam TA. has nthitam, and IS.
 give phdt, and Ppp, wihta; and Th., this time with the concurrence of Ipp., ends the
 I'pp. gives $\begin{aligned} & \text { ats } \\ & \text { for } \\ & \text { gas }\end{aligned}$ at the beginning. Prat. ii. 73 preseribes the combinations fituis $p$ (in d ) and both culitions read it. though nearly all our samititiomss., and pan
 at the beginning. [Jillelmand, Fed. I/rthat. i. 43 , disensses the verse.]
3. He, of us the father, the generator, and he the connction (bimdhu), knoweth the abodes, the beiners all; who of the gods is the sole nomm. clator, of him all beings come to inquire.

Here, as usual elsewhere LCi. BR. ix. coss, citations from TB., TS., AB. . , pmene..

 VS. (xxmii. 10) and TA. (x.t. + ) have a verse made up like that of Ppp. fiffelit; from the latter in the first hall only by having thdhata and dhament. A correspondis?

 points VS. xvii. 27 : while TS. (iv.6.2) and ILS. (ii. 10.3) also follow it chocely in a
 O. has the RV. readings, adda in b and mimadhas in c : and the latter is; given the the comm. and by nearly half of spes authorities; the latter's list, hewever, agres with
 sri'ti in c. a periectly regular tris!abh.
4. About heaven-and-earth at once I went; I approached (ufor-stha) the first-born of righteousness (rta), abiding in beings as speech in the speaker ; eager (?) is he ; is he not Agni (fire)?
 reading ituth for aym, and Th. having at the end yanti sotwifi. I'pp. has for dist half pari :ugea thatanany ayam upacaste prathamaja rtasya, and for d dhamax mesana trose aruih. The accus. rutam in $\mathbf{c}$ suggests emendation to -sthatm, in apme tion with prathamajam; but then the comm. agrees with 1'pp. in reading instad.jos,
and emendation without any traceable sense to guide us is of no avail. The combination bhavance!that (p. -mosthat) is noted under Prat. ii. 94. In the pradatext of b is noted from our mss, no other reading than utpa: atis!he; but SlP gives upa: antiv!he, and reports no various readings; as $\bar{d} t i s!$ he (without any arcent) is an impossible form
 minority of SPP's miss., has tist/het.
5. Around all beings I went, the web (tintu) of righteousness stretched out for beholding, where the gods, having attained immortality (amita) bestirred themselves (? iraya-) upon the same place of union (yomi).

The proper rendering of d is esperially doubtrul, but didhi, by its indepentent accent (which is established by Prāt. iv. 5), is clearly only a strengthener of the locative sense of yefite. In $b$, perhaps better 'to behold the wet' etc. (the comm. absurdly exphins the particle kifm as sukhitmitam (radma). The second half-verse is, as moted above, foum in VS., TA., and PPp, combined into one verse with our 3 a, b : Ipp, has in it
 yantu; ' A ., tetitye dhatmany ably atray'anta. 1'pp. has as vs. 5 something quite different: for a, pari dyazapthisit sady "yom (exchanging +a and ; a : see under $q$ ):

 a ani would be easicx $\rfloor.$

## 2. To Gandharvas and Apsarases.




Found in l'aipp. i. (only in the medere cope). Called by Katu. (S. 2t), with vi. at and wiif. 6 (and the schol, add ive so: see ib., note), matrmamimi mother names (jer haps from the alleged anthon) : they are employed in a remedial rite (26. 20): "aganst seizure by (Gandhartas, Apsarases. demons etc." comm.) and seseral times (9f. 5;
 And verse 1 is allowed by Vait. ( 36.28 ) to be used in the aciontodha sacrive as attermative for one given in its text (27). Further, the comm. potes the mat? maman hymons fom the Canti Kalpa (of) as accompanying an offering in the sarrifece to the phats


Tramshated: Weber, xiii. 133 : Griffith, i. 12 : verses $3-5$ aisa by Weber, dbh. hor-

r. The heavenly Gandharva, who is lord of being (hlazamor), the only one to receive homage, to be praised (id) among the dans (itio - thee being such I ban ( $y$ ) with incantation, O heavenly god; homage be to thee; in the heaven is thy station.

Pap, reads in c deatd ditya. The comm. understands vaini in cas "join" (ondi-
 gests enendation. The combination yis $力$, in a is by lrat. ii. 7 .
2. Touching the sky, worshipful, sun-skinned, deprecator of the seizure (himes) of the gods--gracious shall be the Ganiharva, who is lord of being, the only one to receive homage, very propitious.

Ppp. begins with diva sprsto, and inverts the order of c and d. The comm. explains saryatuac by suryasamianazarias, and haras by krolhia. The Anukr. does not heed that c is a jagrati păda.
3. He hath united himself (sam-gam) with those irreproachable ones (f.) ; in (ipi) among the Apsarases was the Gandharva; in the occan is, the $y$ tell me, their seat, whence at once they both come and go.

P'pp. combines jagma "bhily in a, and has in b apsarabhis for -räsu; its second hali
 takes sam jughe in a as ist sing. The comm. gives two diverse explanations of the verse, the first taking the Gandharva as the sun and the Apsarases as his rays.
4. O cloudy one, gleamer (didyint), starry one - ye that accompany (sac) the Gandharva Viçvavasu, to you there, O divine ones, homage do I pay.

All those addressed are in the feminine gender, i.e. Apsarases. Ppp. has mamaitio for $n$ and it in c . The Authr. Lif we assume that its name for the meter (as at i .2 .3 ; iv. 16.9) means if $+11+11$ 」 passes without notice the deficiency of two syllables in a.
5. They that are noisy, dusky, dice-loving, mind-confusing - to those Apsarases, that have the Gandharvas for spouses, have I paid homage.

I'pp. reads in a timis, and two of our mss. (1'M.) give the satne. Pppe has doo aksikamas in b. Our W.I. combine -ley, charam in d. The verss is not bhurij tas the inukr. calls it), but a regular antesfath. On account of the epithet "diec forise" in $\mathbf{b}$. Weber calls the whole hymn "Würelsegen" ('a blessing for dice ').

## 3. For relief from flux: with a certain remedy.

 tänmankubhtiti.]
This hym in Paipp. also follows the one that precedes it here : but in Paipp. ws ; and 6 are wanting, and 4 and 5 are made to change places; and us, 1 is defacel. Kax; conploys it only once ( 25.6 ), in a healing rite for various disorders and wounts (jac


Transhated: Weber, xiii. 13 ; Ludwis, p. 507 ; Grill. 17.79: Griffith, i. 43 ; Bhoomfield, $9,277$.

1. What runs down yonder, aiding (?), off the mountain, that do I make for thee a remedy, that thou mayest be a good remedy.

At the end, dsati would be a very acceptahle emendation: 'that there may be." Ayathal (p. azatokim: quoted in the comment to Prāt. i. 103 ; ii. 38 ; iv. 25) is obscure, but is here translated as irom the present participle of root av (like cjutki,
 parihatrena raksakam); l'pp. has in another passage twice aratakam (but evidently
 P.M. read -dhitivasi.
2. Now then, forsooth! how then, forsooth? what hundred remedies are thine, of them art thou the chief (uttam(d), free from flux, free from disease (árogalua).

In $\mathfrak{b}$, me are mine' is an almost necessary emendation. Yet Ppp. also has te : addansaik
 The ohscure first pada is here translated as if uttered exchamatorils, perhaps accompany ing some act or manipulation. Asräza is rendered by the inderinite term -flux,' its specific meaning being uncertain; it is associated with roga also in i.2.4; the comm. explains it as atisāratimutramüliara!ū̆li. [Cf. Zimmer, p. 392.」
3. The Asuras dig low down this great wound-healer; that is the remedy of flux; that has made the discase (riga) disappear.

The fada-text in b is arathsritham, and the wort is quoted under brat. ii. po as an example of the assimilation of a inal 4 to an initial sibilant : there can be no equestion, therefore, that the proper reading is arossrithe or aruhsratha; yet the abbreviated apuivalent (sec my Skt. Gram. $\$ 232$ a) wrusrime is found in nearly all the mss., both here and in vs. 5 , and SPl. adopts it in his text. The comm. gives two discord. ant explanations of the word: aramasua finkasthentmit rammantilan L'place where
 end, the comm. has arifamat (as our text in +d ).
4. The ants (uptelticiz) bring up the remedy from out the ocean; that is the remedy of flux; that has quieted (çam) the disease.

 worl is ably discussed) : 【cf. also Pali upacika $\rfloor$. The l'p. form, upacikā, indicates

 The carth which ants make their high nests of, and which contains their moisture, bas alwas been used as having remedial properties. The "ocean" here (cf. whata in wi. 100.2), if not merely a big name for the reserwir of water bencath the surface, is a tark or pool. Ppp, has an independent second hali-verse: arwspānam asy ähartano "agrasthanam asy ätharatunam.
5. This is a great wound-healer, brought up from out the earth; that is the remedy of the flux; that has made the disease disappear.

6. Weal be to us the waters, propitious the herbs; Ict Indra's thunderbolt smite away the demoniacs (rakisis); far away let the discharged arrows of the demoniacs fly.

In a all the mss. read apar, which SPI' rightly retnins in his text; other examples of the use of this accusative form as nominative occur in the text (see the Inder lerbo$r(t m)$; the comm. has apors, as our edition by emendatiou. We may safely regard this umetrical "verse" as a later addition to the hymn ; so far as regards the number of syllables ( $12: 12+14=38$ ), it is correctity described by the Anukr., as the name mahit$h r$ hati is elsewhere used in the latter, but apparently by no other similar treatise.

## 4. Against various evils: with a jan̄giḍa amulet.

[Alharaan.--valfcam. alnilramasam "tan jaingidadeatakam. änus!ubham: r. wiratt prastīrapañkti.]
Found also (except vs. 6 and parts of f and 2 ) in Paipp. ii. Accompanics in Käuc. (42.23) the binding on of an amulet "as described in the text " (iti mantroifam), against various cvils (the comm, says, "for thwarting witchcraft, for protecting one:s self, ior putting down hindrances ").

Translated: Weber, xiii. $4+0$; Grifith, i .45 ; Bloomfield, 37, 280; in part also by
 and Crohmann, h. ce.
I. In order to length of life, to great joy, we, taking no harm, all the time capable (daks), bear the jangridi, the otskadha-spoiling amulet.

Ppp. has ra, b with $2 \mathbf{c}$, $\mathbf{d}$ as its first verse; very possibly the two half-verses between have fallen out in the ms.; it has in b frambho revamang (for raks-) s. The comm. has raksamanas also; it is the better reading. The comm. gives no further
 dhul, 'familiarly known at lenares'!); he defines riskandtha in the same manner as above, to i. 16. 3 .
2. From jambhá, from aiçara, from wiṣhandla, from scorching (abhi$\xi^{\delta}$ ormaj, let the jangridí, the amulet of thousand-fold valiance (rargio), protect us about on every side.
famblat is pethaps 'convulsion,' or lockjaw ; at Ppp. xi. 2 ro it is mentioned with hanagrizha; below, at viii. i. it, it is called samhana-jaw-closing ; the comm. gives two discordant and worthlessly indetinite explanations. lïaris should signify something crushing or tearing to pieces; l'pp. xi. 2. 3 names it with rijpmhhar the comm says (arirazicaranit. Ppp. has of this verse (see mader vs. 1) only the second hifi, and combines matuis sthascazurvas pori has po.
3. This one overpowers the vishandha; this drives off the devourers; let this jangidi, possessing all remedies, protect us from distress.

The first half-serse we had above as i. $16.3 \mathrm{a}, \mathrm{b}$, with idin for ayim. Jpp bewins this time also with idam, has sate (mater) for sathate, and for b reads nyam , thow th baidhate; it gives rişkadham with our text.
4. With the amulet given by the gods, the kindly jaingidi, we overpower in the struggle (oy'änmá) the arskamdla [and] all demons.
 ralle, and then by samicaralupradece.
5. Let both the hemp and the jañordi defend me from the aiskandu: the one brought from the forest, the other from the juices (rasa) of ploughing.

That is, from cultivated ground. The "hemp" is doubtless, as the comm. defines it, that of the string by which the amulet is bound on. Ppp. has at the beginuing fort-
 'nyo raseblyah.
6. Witcheraft-spoiling is this amulet, likewise niggard-spoiling ; likewise shall the powerful jangride prolong our life-times.

The absence of this verse in Ppp. indiates that the hym originally consisted of five verses, in accordance with the norm of the book. The vorse is very nearly xix. 34.4. Emendation to aratidnsmas (as in xix.) in b wouht rectify the meter: the Anuky takes no notice of its irregularity. At the end, two of our mss. (E.1.) and whee of SPP's read airsat. LFor his sithasiant, see note to i. Ig.a.」

## 5. Praise and prayer to Indra.




Verses 1,3 , and + are found in 12app. ii., and 57 (lsewhere in its tuxt (xiii.). Verses $1-3$ occur also in SV. (ii. 3o2-4) and (CS. (ix. 5.2) and the fint four verses form part of a longer hym in $A C_{s} \mathrm{~S}$ (vi. 3.1). KB. (xvii. 1) yutes hy way uf patika ws. 1 a, $b$ (in their SV. and C CS. form), and speaks of the peculiar structure of the verses as composed of twenty-fise syllables, with mine syltahles interpolated (fliree at the end of each of the first three fiversylhabled paidas) : ©f. Roth, Ueh. d. Al: , is;
 ghi. 1 treated in a somewhat similar way (four sylables prefixed to cach jesett-pada): the first hee verses of RV. .87 itself are another example: Luet others are AD. vii.
 x. 2 , 24:25]. [I suspect that these interpolations were used as antiphonal responses.]

The hym is used once in Kanc. ( 50.5 ) , among the kimp rites, or those intended wserure the attainment of varions desires: it is addressed to Indra, by one desing: stemeth (hakamad). In Vait. ( 16.11 ), it (not s. I onl;, accordines to the comm.)

 ladra. None of these uses has about it aytheng special or chanateristic.
 Readet, p. 3/0-1.

1. O Indra, enjoy thou-... drive on;-... come, O hero-- with thy two bays:- drink of the pressed |soma|...-intoxicated here---loving the sweet [draught], fair one, unto intoxication.

P'pp, omits the thre interpulations (as Weber reports certain sütra works to assert
 matheg akiana calam matuthah. The second interpolation in Ass. is mat int. apmantly to be read as hari har for which then Sl'. and ces qive the senseless Fibla. The third, in all the three other tevts, is motion (rlike a wise one'): the tanstation ahove implies the heroic (or desperate) cmondation of mathe imat to mata
 cter madhatas for madhos. The comni. has mo nution of the pectiar steweare of The verses: as, indeed, he has no phraseolugy in his rocabiary to suit such a case;
 tarpuran or stayamanas. The Anukr. implies that the second half reve sams as $:+11$ syllables, instead of $9+10$.
2. O Indra, [thy] belly -like one to be praised -- fill thou with the sweet [draught] - like the heavens -- with this soma-like the sky (siair) -- ; unto thee have gone the well-voiced intoxications.

The omission of this verse in $\mathrm{P}_{\mathrm{P}} \mathrm{p}$. is perhaps only an accidental one, due to the scribe. The first interpolation in the other texts is mitwain m; to get a sense, Wher boblly enends to mayanit make [the hold] of a vessel'; the comm. explans in, mathats (ancod "daratiçava akhal.'), taking no heed of the accent - which, howew, requires to be changed to mixyes, whichever sense be given it; perhaps madyo he • the streams, would be most acceptable. In the third interpohation, Sb. combines sador a and AcS. CCS. sriar ha ; and the mss. vary between the two; our edition reads the former, with the majority of our mss.; SP'I has the hatter, with the majorty of his: on. or two of ours corrupt to seat me'p. The three other texts have at the end astiat. The comm, takes diens as gen., supplying dmetem to gowern it : and he takes seat a, of homave value. The Anukr. scans the verse as $8+8: 8+10=3+$ syllables.
3. Indra, a swiftly-overcomins fiend, who slew Vritra -... like moving [streams]-.., [who] split Vala -- like Bhrgu - . . , who overpowered his fons in the intoxication of soma.

The translation follows cosely our text, though this, as the other versions shom, in badly corrupted in a, b, ceen to the partial effacement of the firs interpolation. 'I Bo





 makes the necessury emendation to swathe Lin some wepec (mod so the thetra hos. rime) : in others the arcent-mark has slippel to the right ) : the cher texts retty the nater by reading sasiahe (our O. agrees with them as regards the d). Words of verses a da, 3 are quoted in the Prait. comment, hut not in a way wo cast any bigh upe the
 definition of the Anukr. is of course senseless; it apparentiy implies the dwism $9+7: 8+503+$ sylades.
4. Let the pressed [somas] enter thee, O Indra; fill thy (two) pam, bes, help, O mighty one! for our prayer (dhi) come to us; hear [my] cati, enjoy my songs; hither, O Indra, with self-harnessed [steedis]: revel here unto great joy.

This werse is really, as AÇS. plainly shows, made up of two like the preceding how, of fise fivesyllabled palas cach, but without interpolations. The first half-verss is

 pada, that of $A C S S$. is doulthess the original, though ours (the podd has dhiyt it int d meh) is ingenious cnough to give a fair sense; the reading dheyrhis authenticated by the I'tit, commeat, which quotes it more than once (to iii. 38 ; iv. 113-15). The trashation implies the restoration of avid/hi, as the only true reading Lnamely, an anist imperative from ay - -see Skt. Ciram." : gos ן; the mss, all read widhdht, which Sres
dition as well as ours properly emends to tiddhf. LMy copy of the printed text reads thidhdh; but Whitney's Index Werhorum and his Roots, l'oblorms, di. have sidht, wider this.」 The comm, reads ardelht, explaining, it by sordhaya! the secom hallverse is rather more atered in its $A V$, version: in A('S. (as ss. 4 ), with the interpo.


 madaya mate rataya. The Anukr. would doubtess have us divide $10+13: 13+13$ $=46$ syllables. LAs to quithith, see notes to l'rat. i. 94. Accent of mitwa, Gram. $\$ 625.1$

We may conjecture that the hym originally ented here, as one of live serses: the appended three verses that follow are of a wholly other character. Acs. adds one more verse, which is RV. i. 70.11 , with similar interpohations after each of is four five syllabled pidas.
5. Now will I proclaim the heroisms of Indra, which first he of the thunderbolt (adjrin) did; he slew the dragon (aki); he penetrated to the waters; he split $\lfloor$ forth $\rfloor$ the bellics (roksorma) of the mountans.

Verses 5-7 are RV. i. 32. 1-3: and found also in T13. (ii. $5.4^{12}$ ): ws. 5 and 6 further in MS. iv. If.13, and vs. 5 in SV. (i. 613) : in these texts without any varime from the RV. reading: they all have in 5 a prit, and pat omputh hefere it. Ypp. also offers no variants from our text. SPP. reads prat in a, with all he mss. Lexeptome 0.$]$ and our text should have done the same. The comm. renders int: in $c$ liy tadiantaran, and tatarial ly jahinsa.' also radesthans in d by hadras.
6. He slow the dragron that had resorted (ori) to the mountain: Tvashtar fashioned for him the whizaing (?) thunderbolt; like lowing kinc, fowing (srand), at once the waters went down to the ocean.

The text is precisely the same as in the other passages. The comm. explains serter

7. Acting like a bull, he chose the soma; he drank of the pressed [olraught] in the rikudrukas; the bounteous one (marhardu) took his missile thunderbolt ; he slew that first-born of drasons.

RV. (and TB.) combines in a do the same. The comm understands the trikudrukas as the three abhiphara days. [For d, rather, 'smote him, the first-born of dragons.' The difference is, to be sure, oniy a rhetorical one.」

In the first anworki, ending here, are included 5 hymms, of 29 verses; the ofd Arukr. says: fandaradve (i.e. - in the frst division of the 5 -verse book') ainateh symnati" "rdlatam.

## 6. Praise and prayer to Agni.

 5. चabthrastiaratükti.]

Found in Päpp. iii, ; also in VS. (xxvii, $1,2,3,5,6$ ). TS. (iv. I, 7), and MS.(ii. 12.5). Usici by Kauç, with wii. 82, in a kīmya rite for success (simifad, 59.15 ) : and also, in
the chapter of portents，alone，in one against bad years（sam（̄̆s）．「aait．has it in the； agriadyan ceremony（28．4），at the beginning，and a little later（28．10）vs． 3 alone， o ， depositing the lump of earth on a lotus leat．The comm．quotes it from the Naks．i： （ 17 and 18 ），in a mahalānhi called agncyi；and，from Pariçista 7．2，vs． 5 （with vii．3；） in a nightly rite．［Observe（note to vs．3）that $\mathrm{P}_{\mathrm{p}} \mathrm{p}$ ，agrees with the Yajus．texts anm Käuç．in associating our vii． 82 with this hymm．」

Translated：Weber，xiii． $1 \not{ }^{6} 6$ ；Griffith，i． 48.
1．Let the summers（samä），O Agni，the scasons，increase thee，the years，the seers，what things are true；shine thou with the heaven！ bright space（rocanai）；illuminate（ $\bar{a}-b / a \bar{a})$ all the four directions．
 ya mu sakhy，and in c gives dyumbena for diaysure．The comm．glosses samats is samizitsarös．［If the translation implies that recaucina is an instr．of accompanimen： it is less apposite than Mr．Whitney＇s carlier version，＇shine together with heavento brightness＇－which J take to be Agni＇s own（cf．RI．x．4．2）．His brightness is ：ul by day－time．The＂together＂were better left out．」

2．Both do thou become kindled，Agni，and do thou increase this man，and arise unto great good fortune ；let not thine attendants（ap satter $r$ ）be harmed，O Agni；be thy worshipers（brahman ）glorious，not others．

The other texts are in accordance in reading bedthay（for sardlagr）in a．and IPp． nearly agrees with them，having prati bodhave＇nam；for c the others give mita in rini upasattá te as ${ }^{n}$ ．

3．Thee，O Agni，do these lrahmans choose；be propitious to us，（） Agni，in the［sacrificial］enclosure（？samiadala）；rival－slayer，Agni． conqueror of hostile plotters，be thou；watch unremitting over thine onn household．
＇MS．has the same text；the two others give a slightly diferent c ：safothath：$\quad$ ，
 aproyuchan；it then inserts，before vs． 4 ，our vii． 83.3 ：and it is very noteworthy that

 Anukr．passes withont notice the tho jagoli－padas in the verse．

4．Take hold of thine own dominion（ksathii），Arrni；with［thy］friend． Agni，strive（ $y^{\prime a t}$ ）in friendly wise：［as one］of midmost station amow； ［his］fellows（sajitai），［as one］to be severally invoked of kings， lgroi，$_{\text {，}}$ shine thou here．

VS．TS．read satidus for swina in a，and all the three parallel texts have mitradhe：


 The romm．joins rajnam to what precedes，and sagely points out that Brahmins ar．

Agni's 'fellows' because, like him, born from the mouth of Brahman, and hence that sajizta here means Brāhnans. The metrical definition of the verse $(11+11: 8+11$ $\because+1)$ is wholly artificial and bad.
5. Over enviers, over delinquents, over the thoughtless, over haters, verily all difficult things, O Agni, do thou cross; then mayest thou give us wealth accompanied with heroes.

The translation implies emendation of the impossible nitht to midis; the comm. shows his usual perverse ingenuity by giving two different etymologies of nilus, from $n i+h a n$ and from $n i+h \vec{a}$; neither of them is worse than the other. The three parallel texts all have nthas, Ppp. nuhas. Both editions read sudhas, but it is only a common crror of the mss., putting $r$ for $r i$; nearly half of SPP's mss. (though none of (ours) have the true reading srdelhas, which is that also of VS. and TS (MS. vedhas). In $\mathbf{c}$, all the padd-mss present the absurd reading efremh; and neaty all the mss. Leave tora unaccented, in spite of $h$, and both printed texts leave it so, athough three of SpP's mss. have correctly thro, as also MS. FS. and TS. give whaside for tare

 adyi. The comm. explains sridhns by defiatoṣakian regran. In the metrical detinition of the verse, prastara- must be a bad reading for ästara-.

## 7. Against curses and cursers: with a plant.

uparistatull hiuti.]

Not found in Papp. Veel with other hyms (ii. 25 ; vi. 8 ; ete.) in a healing rite ( Kauc. 26.33-35) for various evils, and accompanying esperially (ib. 35) the hinding on of an amulet. And the comm. reports the hyma as cmployed by Naks. Kilpa (17, 19) in a matheanti called bhargorit.

Translated: Weber, xiii. $14^{8}$; Ludwig, p. ;08; Grill, 24, 81; Grinth, i. 70 ; Blow . bitid, 91, 255.

1. Hated by mischief, god-born, the curse-effacing plant hath washed away from me all curses, as waters do filth.



 says duriam astänt. In our edition read in dmaichutat (an accent-sign slipped out of place). The Anakr. refuses this time to sanction the not inirequent contraction milam in inc.
2. Both the curse that is a rival's, and the curse that is a sister's, what a priest (? brahmán) from fury may curse -.... all that [be] underneath our feet.

Situtmif perhaps here of a fellow wife.' and jamy'zs perhaps 'of a near female relatie: : the comm. explains jämi as "sister, but comoting onces fellows (sahajiata)."
3. From the sky [is] the root stretched down, from off the eart stretched up; with this, thousand-jointed (-kduda), do thou protect is about on all sides.

Compare xix. 32.3, where daroha-grass is the plant similarly described and used.
4. Protect me about, my progeny, [and] what riches are ours; let min: the niggard get the better (te) of us; let not hostile plotters get the bette of us.

Our text reads at the beginning fari 'mitn, with the majority of our mss. (only P.p.ta W.K.Kp. are noted as not doing sol; but pifi mim, which SPP. gives, and which s: his authorities, as reported by him, support, is doubtless better, and the translatie, follows it. Two of our mss. (H.K.), with one of SPl"s, give aratir mom- in c. Th, irregular meter of the verse $(\$+8: 7+10=33)$ is very ill described by the $A m$ : LThe awasana of c is put after harit; lom the accent of misis marks that as the init: of d. RV. ix. iff. \& suggests that our c is in lisorder.]
5. Let the curse go to the curser: our [part] is along with him that i: friendly (suhard); of the eye-conjurer (-mentra), the unfriendly, we crush in the ribs ( $f$ fsti).

Neady all our mss. (except l.M.K.), and part of SPl's, rad in b sulatt; mat also have in d frsihis, but the distinction of st and y! $h$ is not clearly made in any on the mss. The comm. takes thesus and motrowy in C as wo independent woris, LSee criffith's note, and mine to xix. 45.2. .

## 8. Against the disease kṣetriyá: with a plant.

[Shesw


 comm.) atcompanying various practices upon the discased person. which are exdem?
 according to the comm., are rather altornative than to be performed suressives.


1. Arisen are the (two) blessed stars called the Unfastencrs (afof; : them unfasten (aimmi) of the kictrive the lowest, the highest fetter.



 dicegrat apparently an infections disorder, of various forms, appearing in a wiob
 The two stars in the sting of the Soorpion ( $\lambda$ and $u$ Scorpionis: see Singra-Siddhimt note to wiito), and there seems no gome reason to doubt that they are the ons her intended: the selt ction of two so inconspicuous is not any more strange than the aphe to stars at all: the comm. identifies them with Mula, which is the asterism compme: of the Scorpisn's tail. The verse is nearly identical with iii. 7.4 , and its first half is wi
 [." Their [the two stars'] healing virtue would douktless be connceted with the metennlogical conditions of the time at which their heliacal rising takes place:"- Sieryashdininta, l.c., p. 337.」
2. Let this night fade away (apa-vas); let the bewitchers ( $\overline{\mathrm{f}}$, abhikitran) fade away; let the ksetriju-effacing ( $-n a c a n a$ ) plant fade the ksetrigit away.

The night at time of dawn is meant, says the comm. (doubtess correctly). He gives two renderings of abhikrtaris: onc, from root ke: ablito ngatantimi kuräada, the other from kyt 'cut,' kartanacitah picacyal. According to Kauc. the hym accompanies a dousing with prepared water outside the house (? bahis); with this verse it is to be done at the end of the night.
3. With the straw of the brown, whitish-jointed barley for thee, with the sesame-stalk (? pinji) of sesame, let the ksetriju-effacing etc. etc.

The comm. understands arjuna- in a as a tree so named: "with a splinter of it"; tiafizjit is to him tilasahitamañari. With this rerse "what is mentioned in the text" is directed by Kauc. $(26,+3)$ to be bound on, and also (so the comm. understands the connection) a clod of earth and stuff from an ant-hill etc.
4. Homage to thy ploughs (langola), homage to thy poles-and-yokes: let the isctriya-effacing etc. etc.
 plough or to the divinities of them." With this verse, he says, the sick person is put underteath an ox-lamessed plough for his dousing (Käuç. "with his head under a phough yoke"). Some allusion to the name of the disease as coming from "field" is

5. Homare to them of constantly falling eyes, homage to them of the same region (? samede $\xi^{\prime \prime}($ ), homage to the lord of the field : let the isetrigaeffacins etc. etc.

With this verse, according to Kauc. $(2 \pi .2-4)$ the pationt is put in an empty house
 it. and is there doused and mouth-riased. In accordance with this, the comm. declares
 arel other openings in a state of dilapidation. He reads in b sumdechayes, making it

-which is hardy intelligible; and hoth words are of obscure meaniene. In a charm

 netam tam. In this verse again, finters in b is read as one sylable by the Anuke. LsmI divides the verse after samberyinylh with most of his mss. : but three of them make arasana after pitaye. Comm. and all tive translators take sami- as a pessessive


## 9. Against possession by demons: with an amulet.

##  stärapañkti.]

Found in Jaipp. ii. (in the verse-order 1, 5, 4, 2, 3). Reckoned, like the next preceding and the next following hymn, to the takmanạana gana (Käuç. 26. i, notej. and made ( $27.5,6$ ) to accompany the binding on of an amulet composed of splinem, (from ten different trees: the comm.), being muttered by ten friends who lay hands on the paticnt.

Tramslated: Weber, xiii. 153 ; Ludwig, p. 506; Grill, 8, 82; Griffith, i. 51 ; Blomafield, 34, 290.- Cf. Bergaigne-Henry, Mantucl, p. 137.
I. O thou of ten trees, release this man from the demon, from the seizure (grahio) that hath seized him in the joints; then, O forest tree, con. duct him up to the world of the living.
 hyate ca. The comm. takes parater in $b$ as either the joints of the body or those of the month, new and full moon. The Anukr. scans the verse as $10+12: 8+8=3$, making the first pada-division after raksosers (and the pado-mss. so mark it); but it is rather a regular ponkiti, with the easy resolution munta imam in a.
2. This man hath come, hath arisen, hath gone unto the tronp (omatio) of the living; he hath become of sons the father and of men ( $n \cdot$ ) the most fortunate.

3. He hath attained (adhis-a) attamments; he hath attaned (athigani) the strongholds (fura) of the living; for a hundred healers are his, also a thousand plants.

The 'attannents' (adhiti), according to the comm.. are the Vedas and ofers formerly leanel (adhita), and now, by restored health, recoverel to memory. Im reads instead adhitam in a, and fura 'sitt in b; and its c. d are \{atinit ts 'sy armber
 meter. The comm. here, as in sundry other places, derives airndh from ai it adi w

4. The gods have found thy gathering (?citi), the priests (halamain and the plants; all the gods have found thy gathering upon the earh.

- In a, our lip. has ciltm, and Op. citím (both cittm in c) : Ppp. reads cantam in linth a and c ; either word is elsewhere unknown. The comm. derives ati cither from the: jake root cti. 'take, cover,' or from cit 'observe,' and falnicates his alternative explan: tions accordingly. If it comes from $c$, there is hardly another example of a like form:-
 $b h i=$.

5. Whoso made, he shall unmake; he verily is best of healers; he himself, clean, shall make for thee remedies, with the healer.

The application of the pronouns here is more or less questionable. Ppp. reads s\%
for $s a$ in $a$, and has a more intelligible second half verse: sa rata tublam bherajam atkära bhisajāti ca; our bhisidia in d is probably to be emended to juium [' the clean one of the healers'?]. The comm. understands su at the berrimning either as "the great sage Atharvan" or as the creator of the universe: and niskarat as grahaeikarasya ammanim or misketini karotu. Weber renders the latter "shall put it to rights."

## 10. For release from evils, and for welfare.




Found in Paipp. ii. (with vs. 8 preceding 6 and 7 , and the refrain alderl onty to vs. 8 ). The hym occurs further in TB. (ii. $5.6^{12}$ ), and parts of it in Ilf: (ii. $3.10 ; 4.1$ ). LAnd its original structure is doubtess cleally reftected by the MP a ii. $12.6,7,8,9$, 10. Cf. note to our verse 2.」 It is, like the two nest preceding, reckond (Käuc. 26. r, mote) to the takmanatona gana, and it is employed (27.7) in a heating ceremony, performed at a cross-roads, while chips of kinnpila are bound on the foints of the patient. and they or he are wetted with bunches of grass. According to the comm., the rite is intended agranst ketriyd simply.


1. From Ksctriya, from perdition, from imprecation of sistes (jami-), from hated (drál) do I release thee, from Varuma's fetter; free from guilt (-äras) I make thee by [my] incantation; be heaven-and-earth both propitious to thee.
 and in d ime' instead of stam. I'pp. has at the end thitit 'ha bhation.
2. Weal to thee be Agni, together with the waters; weal [be] Soma, together with the herbs: so from fisctria, from perdition, ste. etc.

The repetition (with can 'ham prefixed) of the whole tirst verse as refrain for the following verses is not made by TB, and HCS. except after our vs. 8, and there ouly ${ }^{\text {o }}$ o ptrat, and in Ppp. it forms (complete) a part only of the same verse 8 (though this stmely before our us. 6). Its omission from vss. 2-7, and their combination into three whole tpada verses $\lfloor$ and the omission of padas e and f from vs. 8 」. would reduce the hym to the norm of the second book, and is recommented not only by that circumstance, but by the $[$ wording in vss. $2-3$, the construction in was. +5 , the concurent twimony of TH, and MP., and also of HCSS so far as it goes, and by the f plain requirements of the sense also. $\lfloor$ Ci. the analogons state of things in iii. 31 and tho


 in ass. $2 \cdot 7$ at the begiming of the refrain. This refrain is seanted by the Anukr as
 nsf; , but the other verses it is not possilhe to make agree pecisely, in any natural was, with the metrical defintions given: 3 . 7 are of 6 s.lhables, 8 of 7 . LBy hegiming padas a the b with çan tubhyan, and pronouncing both sothi's with hatus, and combining $\because a b$ with 3 ab , we get a perfectly regular triş $/ 4 / h$.
3. Weal to thee may the wind in the atmosphere bestow (dhai) vigor; weal to thee be the four directions: so from keetriyd, etc. etc.

TB. HGS. have for a çim antáriksam sahd vittena tc; Ppp. differs by readis, sahazidan astu te; the two former, in b , put bhazantu last. The comm. has in a Lfor wher dhät] the better reading zododhās, but he makes it mean "sustainer of birds": ['Weal to thee [be] the wind in the atmosphere, the vigor-bestower.']
4. These four heavenly ( $d e r d$ ) directions, having the wind as lori, upon which the sun looks out - so from Retrijit, etc. etc.
 and combines dea/s pret, combining the pada immediately with our 3 b . HGS. makes one verse of our $+\mathrm{a} . \mathrm{b}$ and $5 \mathrm{a}, \mathrm{b}$, and puts it in 4 , after all the rest.
5. Within them I set thee in old age; let the $y$ diksa, let perdition go forth far away: so from $h$ secimid, etc. etc.
 ti: both the latter read in b niretim.
6. Thou hast been released from jaiksma, from difficulty (duritá), from reproach (atadya); from the fetter of hatred and from seizure hast thou been released : so from $k$ sethipi, etc. etc.

P'pp. has both times amoci for amuthā̈s. TB. likewise, and also, in a, b ararien
 Pep puts our vs. $S$ before it was noticed above. The comm. explains arodeath by jünvädyathigansanarapuin nindamat. [TB., in comm. to Cale, ed., and in I'oma ei., has acorryizi.]
7. Thou hast left niggardy, hast found what is pleasant; thou hast come to be in the excellent world of what is well done: so from kratirn, etc. etc.

Nearly all the saminta-mss. omit the final visarga of diadah before spronan. Tho conm. reads abhut in b; TB. does the same, and, corresponlingly, datat in a. wih
 ahas in this verse as not ahair, i.e. as from hix, not her.
8. The gods, releasing from the scizure of darkness the sun whom it had befallen, let him loose from $\sin$ (fuas) : so from esetriya, etc. cte

It was noticed above that the other texts add the refrain (TB. HCS. [MT'.] omit to páait) only to this verse, where alone it is in phes. Ppp. has yatha for widii at abl
 other texts dead denumann isyign zu'mersth.

LFor ram, ci. reth, is.fo.1. Most of SPr's mss. and our M.I.M.o.k. real ntr duath. For inds, W's first draft has 'evil', which is better. See Lanman, hat gruss att Roth, pp. 187-190. - If, with the other texts; we drop e, fand omit nirges from $c$, we get a perfect meter, $12+12: 11+11$. The other texts spoil the refrain $\mathrm{H}:$ begiming $a \tau i m a h \alpha m i m a i m$.
 dititie.

## 11. To counteract witchcraft: with an amulet.



[The hymn is not metrical.] Not found in laipp., nor dsewhere. Reckoned as first of the fert'uphatihurana ('counteraction of witcherat') suth (Kauç. 39.7 and note) ; used in a charm for protection arainst witcheraft ( 30 . 1 ), with binding-on of a sraktya amulet; and again later ( $\mathbf{3 0 . 1 3}$; the comm. says, only vs. 1), in a similar rite. The comm. quotes it further from Naks. K. (17, 19), in a makicimeti called bazphaspati.

Translated: Weber, xiii. 163; Griffith, i. 54.-Discussed by bloombeld, Ajp. vii. 477 ff., or JAOS. xiii., p. cxxxii ( $=$ P'AOS. Oct. 1886 ).

1. Spoiler's spoiler (ditsi) art thou; missile's missile (heti) art thou; weapon's weapon (mcmi) art thou: attain (ap) the better one, step beyond the equal (samor).

The body of the verse is addressed to the amulet; the refrain more prolably to its wearer (so, too, Weber) ; but the comm. assigns the latter also to the amulet, and quotes to show it $\mathrm{TS} . \mathrm{ii} .+\mathrm{r}^{4}$, which rather supports the contrary opinion. He calls ment a araranäman, deriving it from root mi'damage.' LSee Geldner's discussion of

2. Sraktyà art thou; re-entrant (pratisara) art thou; counter-conjuring art thou: attain the etc. cte.

The comm. says that srakti is the thaketree, and srakted means made from it; fratisara is something by which sorgeries are turned back (apon their performer): it sems to mean virtually a circular amulei [ateh as a bracelet? For mentrant, whitney has interlined reartent (sii), better, perhaps, reterting, trans, or intians.J.
3. Conjure (abhi-car) against him who hates us, whom we hate: attain the etc. etc.
4. Patron (suri) art thou; splendor-bostowing art thou; body-protecting art thou: attain the etc. etc.

The comm., without explaining why. glosses siot with abhing • knowing.'
5. Bright (cukri) art thou; shining (bhrajia) art thou; heaven (sidr) art thou; light art thou: attain the etc. ete.
 name of sky and sum."

The Anukr. scans vs. 1 as $6+6+6: 12=30$, and the other verses as $3+8: 12=28$, excepting vs. 4 , which is $9+6: 12=27$ (rcstoring the $a$ of $a s^{\prime}$ in b ).

## i2. LAgainst such as would thwart my incantations.」


Found in Paipp. ii., but in the verseorter $1,3,2,4,6,8.7$. The hymn is called by
 expressions in the verses), and is to accompany the cutting of a staff for use in rites of
witcheraft (as at 47.14, 16, $18 ; 48.22$ ) ; and its several verses are applied through an extended incantation (47.25-57) against an enemy; the details of it throw no light upon their interpretation.

Translated: E. Schlagintweit, die Gottesurtheile der Indier (München, 1866, Ahh. der bayer. Akad. der Wiss.), p. 13 ff.; Weber, xiii. 164 ; Ludwig, p. 445 ; Zimmer, p. 183; Grill, 47,85 ; Griffth, i. 55 ; Bloomfield. JAOS. xiii., p. cexxi f. ( $=$ PAOS Oct. 1387) or AJP. xi. 334-5; SBE. xlii. 89, 294. -.. The first four interpreted it as accompanying a fire-ordeal; but Grill and Bloomfield have, with good reason, takem a different view. The native interpreters know nothing of any connection with an ordeal, nor is this to be read into the text without considerable violence.

1. Heaven-and-earth, the wide atmosphere, the mistress of the field, the wonderful wide-going one, and the wide wind-guarded atmosphere -let these be inflamed (tapjor-) here while J am inflamed.

All the pada-mss. read at the end tupyomathe thi, as if the word were a dual fem. or neut. : a most gratuitous blunder; SlP's phata-text emends to -ne. I'pl. reads in d tesu for tia tha (which is, as in not infrequent other cases, to be contracted to te' ${ }^{\circ}$. the Anukr. at least takes no notice of the irregularity here ; but it also ignores the jagati value of b). The comm. naturally explains the "wide . $\begin{gathered}\text { oer" as Vishnu; he does not }\end{gathered}$ attempt to account for the mention of "the wide atmosphere" twice in the verse, thour, sometimes giving himself much trouble to excuse such a repetition. The last pada he paraphrases by "just as 1 am endeavoring to destroy the hateful one, so may they aiso be injurers of [my ] enemy, by not giving him place and the like ": which is doubtess the general meaning.
2. Hear this, O ye gods that are worshipful (fainipa); Bharadraija simgs (ças) hymos (uktha) for me; let him, bound in a fetter, be plunged ( $n i-y^{\prime}(j)$ in difficulty who injures this our mind.

That is, probably, our design or intent: the comm, says (inappropriately) idum firram sanmargrafinartham mannasam: i.e. seduces us to evil courses. . thl the ms.. chance to agree this time in omitting the visarg of yamitat hefore sthit in a. But Ppp. reads $t u$ instead of sthn, and in b uhtyani (aristha, as it often changes $\cdot t i$ to $\cdot t h$ : but here the imperative (or Weber's suggested (ansat) woukd improve the sense. Llinnounce dertail and reject sthe; the meter is then in order $-12 ; 12: 12+11.1$
3. Hear this, O Indra, soma-drinker, as I call lourly to the with at burning (che) heart; I hew (ançc) him [clown], as a tree with an ax, who injures this our mind.

Or (in b) 'call repeatedy': the comm. says pomah pathah. Ppp. has in c teraini. The comm, paraphrases kuligena with arajrasadrcema parafuna. LAn orderly tristath is got by alding tadim after somata.]
4. With thrice eighty seman-singers, with the Adityas, the Vasus, the Angirases - - let what is sacrificed-and-bestowed of the Fathers aid us .-. I take yon man with seizure (hdras) of the gools.
sstäpurtim in c has probably already the later meaning of merit obtained by such sacred acts; the comm. says tuduhhayajanitnip sukrtam. Haras he calls a krodhtnäman. He understands the 'three eighties' of a to be the triplets (trca) in grayatri,
$u s u i h$ ，and $b r h a t i$ ，eighty of each，spoken of in AA．i． $4.3-$－simply because they are the only such groups that he finds mentioned elsewhere；the number is probably taken indefinitely，as an imposing one．

5．O heaven－and－earth，attend（ $\bar{a}-h \bar{l} d / h i)$ ye after me；O all ye gods，take ye hold（ $\vec{a}$－rablh）after me；O Angirases，Fathers，soma－feasting（somidi）， let the doer of abhorrence（apakamai）meet with（ä－r）evil．
 ap．The comm．does not recognize dithi as different from did，readening adipte bharatam．［In a，the accent－mark under－it is missing．］

6．Whoso，O Maruts，thinks himself above us，or whoso shall revile our incantation（brathon）that is being performed－－－for him let his wrong－ doings be burnings（taipus）；the sky shall concentrate its heat（sam－tap） upon the brihman－hater．

The verse is RV．vi．52．2，with sundry variants．At the begiuning，RV．has the

 The comm．renders zeginithi falsely by z＇arjukäni buadhakini．
＊7．Seven breaths，eight marrows ：them I hew［off］for thee with［my］ incantation ；thou shalt go to Yama＇s seat，messengered hy $\Lambda$ grni，made satisfactory．

The last pāda is xviii．2． 1 （RV．x．1．f．13）d．All our mss．and about half of SPI＇s have in a majias（for majimis）：yet SPl＇adopts in his text the reading manyd． because given by the comm，whirh explains it artificially as for dhemenyets，and sigui－ fyine＂a somt of ressels situated in the throat＂：no such word appeas to be known efsewhere in the langugre，and some of the mss．have in other phssages of the text materes for ingind．Ow Bp．gives ay at begming of c ；the word is translated
 § 560 e ，or of its scondary root－form $d y$ ；the comm．takes it from $y$ ， $\bar{x}$ ，which makes him no diffeculty，since in his view imporfeet and imperatise are equivaleat，and he
 of India tolly for and $n$ are phenetically eyumatent．Ci，spes mes．for ix．5．23．」

8．I set thy track in kindled Jatavedas；let Agni dispose of（？the）the body；let speech go unto breath（？asu）．

The verse is in part obscure ；the comm．sets it in comection with one of the detaits of the Kiaç．cermony：＂I set ar throw in the fire the dust from thy track combined with chopped leaves：i．e．I roast it in the roaster ；let Agni，through this dust entering thy foot，pervade or hum thy whole body＂；he takes $\begin{gathered}\text { ase }\end{gathered}$ as simply equiralent to prana， and explains：satembryareatanaguno bharatu，become incapable of acting for the senses：i．e．become mere undifferentiated breath－which is perhaps the true mean－ ing．【Quite otherwise A．Kaegi－．．－citation in Bloomiceld，p．204．」 The Anukr．appar－ cotly cxpects us to resolve $\frac{d}{d}$ at the beginning into $a-\frac{1}{h}$ ．Ipp，has in a a dadizmi，and for dimam guchatu te thasu．

The last two verses are so discordant in style and content，as well as in meter，with
the rest of the hymn that we can hardly consider them as properly belonging to it. Their omission, with that of the borrowed RV. verse (our 6), would reduce the hymu to the norm of this book.

## 13. For welfare and long life of an infant.

## 

Verses $\mathbf{r}, 4,5$ are found in Paipp. xv. Though (as Weher points out) plainly having nothing to do with the fadand or tonsure ceremony, its verses are appled by Käuç. to parts of that rite. Thus, it accomponies the preparations for it (53.1) and the wettins of the youth's head (53.13); vss. 2 and 3 , the putting of a new garment on him (54.7), vs. + , making him stand on a stone ( $5+5$ ); vs. 5, taking away his old garment ( 54.9 ). And the comm. quotes vss. 2 and 3 from I'ariçista 4.1 as uttered by a purohita on handing. to a king in the morning the garment he is to put on, and us. 4 from ibid. 4 , as the samthrows four pebbles toward the four directions, and makes the king stej) upon a fifth.

Transhated: Weber, xiii. 171; Zimmer, p. 322; (riffith, i. 57.

1. Giving life-time, O Agni, choosing old age; ghec-fronted, wheebacked, O Agni - having drunk the sweet pleasant (ctrot).ghee of the cow, do thou afterward defend (raks) this [boy] as a father his sons.

The verse occurs also in various Yajur-Veda texts, as I'S. (xxxv.17), TS. (i. 3.4it et al.), TB. (i. 2. $1^{11}$ ), TA. (ii. 5.1). MS. (iv. I2. 4 ) [M1'.ii. 2.1], and in several Sutras, as AÇS. (ii. 10.4), CGS. (i.25), and HGS. (i.3.5), with considerable variations. TS. (with which the texts of TB., TA. and A(S. agree throughout) has in a hatets, jesio. nds, which is decidedy preferable to fardong athinds $\lfloor$, which is apparintly a mis-

 agrees with TS. ete, in b , and also in d. save that it iurther substitutes imatn for imim. MS. reads dera for agne in a and pilann ame'tam for pita midhu of c Lthus makins:
 out with MS., cexcept as it emends the latter's corrupt reading at the end to , frerse: new.
 HOS. (GGS. gives in a hatsia rodhanas, in bagrecs with TS. etc., and han ind fite 'va fortram ihar. The last pada is jusotio.

LThe Anukr. counts $11+11: 10+12-14$ as if $10+12$ were metrically the sme: as $19+11!$ or as if the "extra" syltable in d cond offset the deficiemy in $c: T$ : $n$ impossible cadence of c is curble by b o less radical means than the adoption of the Ppp. reading. All this illustrates so well the woodenness of the methods of the Anuler. and its utter lack of sense of rhythm, that attention may well be called to it.」
" 2. Envelop, put ye him for us with splendor; make ye him one to die of old age; [make] long life; Brihaspati furnished ( pra-yom) this garment unto king Soma for enveloping [himself].

The verse is repeated helow, as xix. 2f.4. It is found also in HCS. (i.4.2) LMI. ii. 2.6 , and $\mathrm{a}, \mathrm{b}$ in MB. (i. i.6). HGS. in a omits mare, and reads ansasāi 'ham for varcase 'mam, and in $\mathbf{b}$ it has catavasm for juramrtyum; MB, agrees with this, ontr making the verse apply to a sirl by giving coum and gataysion. There appears to te a mixture of constructions in a : pier dhatta wifrasä is right, but dhatfí requires rathor vadrase. Emending to krunth would enable jarâmrtyum to be construed with imam
in a $\operatorname{l}$; but cf. ii. 28.2]. Verses 2 and 3 are apparently lost out of Ppp, not originally wanting.
3. Thou hast put about thee this garment in order to well-being; thou hast become protector of the people (?) against imprecation; both do thou live a hundred numerous autumns, and do thou gather about thee abundance of wealth.

The translation implies emendation of s? stindm in $b$ to tretintim, as given by Ppp. and by PCS. (i.4.t2) and HCS. (i.4.2) in a corresponding expression to xix. $2 \ddagger .5$ below. LMP., ii. 2.S, reads äpintm.」 Such bundering exchanges of surd and sonant are found here and there; another is found helow, in 1.4. (ib Lso our ii. j. \&, Ppp. . .
 with ahsurd ingenuity, makes it apply to the asserted fear of kine. on secing a naked man, that he is going to take from them the skin which formerly benged to hin, but was given to them instead by the gook; the legend is first given in the words of the comm. himself, and then quoted from (ib. iii. 1.2.13-17. For comparison of the butratexts in detail, see under six. 24.5.6. In c, our 0. Op, read jatas. LCf. MGS. i.9 $27 a$ and p. 152, s.v. partidhasve. With c, def. PCSS.ii.6.20.J The dirst pada is properly jusatl (stastije ).
[48" See p. 1045.」
4. Come, stand on the stone; let thy body become a stone; let all the gods make thy life-time a hundred autumns.

The serond pada is nearly identical with $R V$. vi. 75.12 b ; with $\mathrm{a}, \mathrm{b}$ compare also AGs. i. 7.7 and M13. i.z. i, similar lines used in the muptial ceremonics. LWith a. c. d

 Ime little from the $A G B$. verse. The Anukr. apparently expects us to resolve ab are in c .
5. Thee here, of whom we take the garment to be first wom, let all the gods favor; thee here, srowing with grow growth, let many brothers be born after, L[after thee,] ]as one well born.

This verse makes it pretty evident that in w. 3 also the garment is the first that is put on the child after birth. But the comm, igmoring the gerundive -atagym, thinks it a " formerly wom" garment that is "taken away": and Kauc, misuses it corresponctingly. HGS. (i.\%.\%) has a corresponding verse, onitting azasas in a, rombining

 hita-mss. (P.M.W.I.II.) lengthen to -thesym before hanimas in a. The verse is very irregular in the first three pahis, thoughi it can by volence be brought into trist theth dimensions; it has no juggati quality whatever.

## 14. Against sadấnvās.



All the verses are found in Paipp, vs. 4 in v., the rest (in the verseorder $\mathrm{r}, 5,6,2,3$ ) in ii. It is reckoned by kius. to the çammin ( 8.25 ), and also among the hymos of the brhachanti grala (9.1); it is used in the women's rites (strikarmiani) to prevent
abortion ( $3+3$ ) ; also in the rite for expiation of barrenness in cattle (zaça camana. 44.11); and in the establishment of the house-fire (72.4), with sprinkling of the entrance, and finally in the funeral ceremonies (82.14), with the same action. The comm. further refers to the use of the catana and matruiman hymms in Naks. K. 23 and Canti K. 15. All these uses imply simply the value of the hym as exorcising evil influences or the beings that represent them, and do not help us to see against what it was originally directed: Weber suggests rats and worms and such like pests; perhaps, rather, troublesome insects: as usual, the indications are so indefinite that wide room for conjecture is left open.

Translated: Weber, xiii. 775 ; Ludwig, p. 522 ; Grill, 1,89 ; Griffith, i. 58 ; Bloom fiedt, 60, ags.

Lhen" See p. 1045.]

1. The expeller, the bold, the container, the one-toned, the voracious -all the daughters (napti) of the wrathful one, the sadânaias, we make to disappear.

By the connection, the obscure words in the first half-verse should be names of individual sudãnoüs, but dhisstuam (the translation implics encudation to -mant is masou line (or neuter), and dhtronime (for which Ppp. reads dhis! ${ }^{\prime}(a m$ ) not distinctively feninine. Missaht (SPP's text reals, with the samhitaz-mss. generally, nihsü- p. mïm-
 gives first this derivation, but spoils it by adding as alternatise "originating from the sald. a kind of tree." R. suggests nilesaldm "out of the house," adverb. The comm. shamelessly derives dhisandm from dher, and explains it as "a seizer with evil, w
 blunder of dividing jughatostim, as if the word were a compound; SPP. Sets tite division stand in his padetext. P'pp. reads in c napatigars.
2. Out of the cow-stall we drive you, out of the axle, out of the wagon-body (?); out of the houses we expel you, ye daughters (duhiti) of magundi.
 sat t) to mean "a granary" - or else "a waron full of grain"; and aksa "a gambliser house." He does not venture to etymologize matuadi, but calls it simply the name on
 Ppp. has for b the corrupt nir yoninnthintia. [in c magundya. aml at and of d iatio $y$ abmasi. The Anukr takes notice of the metrical irregulaty of $c$.
3. Yon house that is below - - there let the hags be ; there let debility (sedi) make its home ( $n i-m c$ ), and all the sorceresses.

- Ppp, has a different version of the first three paidas: amesminn adthare curhe saten

['ur accent-notation docs not here distinguish a ksaipra circumflex (ny-hapanth! from an enclitic circumfex ( iodlr my accentless) ; nor do the mss. of SI'l': but in his text, he here employs the stroke, tike "long $\int$ " or the sign of integration, which does distinguish them.]

4. Let the lord of beings drive out, also Indra, from here the sadanrias, sitting on the bottom of the house; let Indra subdue them with the thunderbolt.

The omission of this verse, as being not found with the rest in Ppp. ii., would reduce the hymn to the norm of the second book. I'pp. (in v.) rectifies the meter of d by omitting indras. The metrical detinition of the Anukr. is mechanically correct. The comm, understands bhatapati to designate Rudra.
5. If ye are of the endemic (? isetrija) ones, or if sent by men; if ye are born from the barbarians (dexyi) - disappear from here, O saditneats.

All the mss., both here and in the next verse, accent at the end sadtumems, though the word is plainly a vocative, and is so understood by the comm. (who says nothing of the accent, and indeed in general pays no heed to it) : SPP. retains the manuscript readins.

6. I have gone around the abodes (dhaman) of them as a swift [steed about] a race-course; I have won ( $j i$ ) all your races (aii); disappear from here, O sudùñi'ās.

The translation implies the evidently neressary emendation asaram at ond of b; Ppp. has it, and also the comm.; hoth editions give asaran, with all the mss. But appagrees with the mss. in giving just before it the false reading gratiam for hit. (our teat ememds,
 comm. has instead glastham, and explains it as " the further goal, where one stops (stha) wearied (glama)."

## 15. Against fear.

Found also in Paipp. vi., but in a murh fuller form, with thiteen verses. wf winith our six are, in their order, wss. $1,4,3,7,12,13$; the others heal with wimh and atmosphore, cow and ox, Mitra and Varuna, Iodra and ludras might (intrian), hero and herosm, breath and expiration, and death and immortalty (anf (am): atur hilher is


 th the atseas, sha. The comm makes no reference to the sodina rite, bat dedares the use to he simply by one desiring lone life (aytshate).

Transbated: Weber, xiii. 179 ; Gritith, i. $; 9$.
I. As both the heaven and the earth do not fear, are not harmed, so, my breath, fear not.

$\therefore$ As both the day and the night do not lear ete cte.
The comm. here applies for the first time the term farner to thesemences, corespondent but with elements in part different.
3. As both the sun and the moon do not fear etc. ete.
4. As both sacrament (bráhman) and dominion (אsatrai) do not fear etc. etc.

That is, the Brāhman and Ksatriya castes (brahmanajüti and kyatrivajiati, comm.), as the words might properly enough be translated.

## 5. As both truth and untruth do not fear etc. etc.

6. As both what is (bhutia) and what is to be (bhiay ai ) do not fear etc. ctc.

The comm. paraphrases bitutan by suttūm präptait vastujătan; the past wouli seem to be a better example of fixity than the future; but neither is "untruth" (vs. 5) to be commended as an example. [Weber would read car raim.」

## 16. For protection.



L.Not metrical.」 Found (except vs. 5) in Pripp, ii. (in the verse-order 2, r, 3, 4, The lymn, with the one next following, is used by Kauc. (5.4.12) immediately after hym is ; and the comm. adds, quoting for it the authority of Paithinasi, to accompant the offering of thirteen different substances. which he details. Both appear also is Vait. ( +20 ), in the parean sacritices, on approaching the ahatamiva fire; and vss. a and 4 further $(8,7,9)$ in the dsayana and cathomaswa sacrifices.

Translated: Weber, siii. 179: Grifthth, i. ©o.

1. O breath-and-expiration, protect me from death: hail (szahai)!

The first extension of the notion of prifice 'breath,' lit. 'forth-breathing,' is by adeli. tion of apame, which also is lit. • beathing away, and so, when distinguished from the generalized proph, seems to mean 'expiration.' The comm. here defines the two thes:
 For sadid he gives alternative explanations, following Yiska, The verse (withou' srahà is found also in Ap. xiv. 19.3. "Trisfuh/" in the Anukr, is doubtess a mio. reading for fonithti, as the verse hats 11 syllabies, and 1 and 3 would have bea defined together if viewed as of the same meter.
2. O heaven-and-earth. protect me by listening (aparuti): hail!
 perhaps best to follow them L'by overhearing' the plus of my enemies: ]; otherwise. 'from being overheard' Lby my enemies? ] woad seem as satathe; and this is ration suggested hy the P'pp. reading, upaçati (for teth').

3. Osun, protect me by sight: hat!!
l'pp has aksmsi (protect my two eyes.' Our O.Oph, with some of Sll's mss: read surgas for yo.
4. O Asridaiçvanara, protect me with all the gods: hail!

P'pp. makes, as it were, one verse out of our 4 and 5 , by readinx dighe vigumbian:
 'belonging to all men,' one of them as riquan-ara $=$ jantün prazistath!
5. O all-bearing one, protect me with all bearing (bharas): hail!

The sense is obscure ; at xii. .6 the epithet 'all-bearing' is, very properly, appliad to the earth: but here the word is masculine. The comm. understands Agni to be meant (and this the I'pp. reading favors); but he relies for this solely on BAU. i. +. 7
（which he quotes）；and that is certainly not its meaning there．Weber conjectures Prajapati．LThe BAU，passage is i． 4.16 in Bohthang＇s ed．See Whitney＇s criticism u，on it at AJP．xi．432．I think nevertheless that fire may be meant－see Deussen＇s Sedheig Upanishad＇s，p．39＋．」 It does not appear why the last two verses should be called of two pādas．

## 17．For various gifts．

 7．a：＂

LNot metrical．」 Paipp．has a similar set of phrases in ii．For the use of the hym by Käuç．and lait．，see under hymn ig．It is also，with 15 and others，reckoned by the


Translated：Weber，xiii．tso：Griffith，i．Gr．
I．Force art thou；force mayest thou give me：hail！
The Ppp，has no phrase corresponding to this．Some of our mose，as of SPP＂s，read da instead of didu before sathe，in this hym and the next，where they do wot ahbevate the repetition by omitting hoth words．The comm．regards them both as addressed to
 and citations．」

2．Power art thon；power mayest thon give me：hail！

3．Strength art thou；strength mayest thou give me：hail！

4．Life－time art thon；life－time mayest thou give me ：hall！


5．Hearing art thou；hearing mayest thou give me：hail！
There are no phrases in lepp，answoring to this and the two following verses；but athers with arares and lejes as the gits sought．

6．Sight art thou；sight mayest thou give me：hail！
7．Protection（forifuitu）art thou；protection mayest thou give me： hail！
 ：hutardhasin tetore．

Here ends also the thind prapathoka．

## 18．For relief from demons and foes．


［Not metrical．」 lep．has some similar phases in ii．The hymn helongs to the
 ws． 3 is the one whese pratika is cited in the אime lext ：but it is perhaps more likely that araradedunam is an oversight for thatremas－）；it is used be itseli also in one of the witcheraft rites（abhicarikinii），while adiling fucl of reeds to the fire（4s．1）．

Translated：Weber，xiii．s 80 ；Griffith，i． 6 ．

1．Adversary－destroying art thou；adversary－expulsion mayest tho： give me：hail！
＇Adversary＇is lit．＇nephew＇or＇brother＇s son＇（bhratroyra）．The Pp．phrases me after this model：bhrätrqyaksị！um asi bhrätremrajambanam asi swähat，and concer：i successively the piçãas，sadannaīs，and bhritruyas．The Anukr．supports the comm． in regarding the hymn as addressed to Agni，and agrees with Käuç．in regard to the
 ＂prärthayat．［Instead of＂destroying＂W．has interlined＂destruction．＂」

2．Rival－destroying art thou；rival－expulsion mayest thou give me： hail！

3．Wizard－（？ariya－）destroying art thou；wizard－expulsion mayest thou give me：hail！

4．Piçäcádestroying art thou；piçaca－expulsion mayest thou give me： hail！

5．Satrantu－destroying art thou；sadimenexpulsion mayest thou give me：hail！

Read in our edition sadum ancutt．

## 19．Against enemies：to Agni（fire）．


［Not metrical．」 This hymu（but wot its four successors and counterparts）is fomind in Paipp．ii．；also in MS．（i．5．2：in verseorder $1,4,3,2,5$ ）and $A p$ ．（vi．21，i：in verseorder $3 \cdot 4,1,2,5$ ）；further，in $K$ ．Its first pratika（but regarded by the selool．and by the comm，as including all the five hyms）is used hy Kiug．（ 77.6 ）to accompang the forrastad homas in the witeleraft rites．The Anukr．has a common description of

 right ；ste note to Katue．47．8．」

Translated：Weber，xiii． r 8 r ；Griffith，i．（iz．
I．O Agni！with the heat that is thine，be hot against him who hates， us，whom we hate．

Ms．leaves（in all the verses）the a of asman unelided，and both MS，and $\overline{\mathrm{I}} \mathrm{p}$ ．hasth a before quyim．
－2．O）Agni！with the rage（haras）that is thinc，rage aganst him who hates us，whom we hate．
l＇rati hara has to be strained in rendering：to preserve the paralle lism of the expm－ sion．［Or，＇with the seizing－fore that is thine，force back him＇ete．i．］

3．O Agni！with the gleam（aris）that is thine，gleam against him who hates us，whom we hate．

4．O Arni．with the burning（cocis）that is thine，burn arainst him who hites us，whom we hate．

5．O Agni！with the brillianey（tejas）that is thine，make him unbril－ liant who hates us，whom we hate．
 Ip．read prati tithgdhi（also K．，tity agd hi）．

The meter is alike in the four hyms 19 －22；the Anukr．restores the of of aminn，and in ves． $1-4$ scans $6+7+10=23$ ，and，in vs． $5 \cdot 6: 9+11$

## 20．The same：to Vãyu（wind）．

FThis and the three following hymns are mechanical sariations of the one next preced－ ing，differing from it only ly the name of the deity addressed，and in hymn 23 by the pronouns and verbs being adapted to the plual deity．They are wanting in the oller texts．The comm．does not deign to explain them if detail，but pretixes a few into－ ductory words to the text of this one．For the Anukr．descriptions of the meter，and for the use by käuc．，see under hymn io．It would be space wasted to write out the trans－ lation in full．【They should all be regarded as non－metrial．」 They are brietly treated （not translated）by Weber，xiii． $1 \$ 2$ ，and Grifith，i． 62.

1．O Vayu！with the heat that is thine ete．cte．
2 5．O Vaiyu！with etc．etc．

## 21．The same：to Sürya（sun）．

r．O Sürya！with the heat that is thine ete．ete．
$2-5$ ．O Sürya！with etc．ctc．

## 22．The same：to the moon．

I．Omoon！with the heat that is thine cte．cte．
2－5．（）moon ！with ete．ctc．

## 23．The same：to water．

r．O waters！with the heat that is yours cte ete．
2．5．O waters！with ctc．etc．
Here the meter，owing to the plual verbs，is different ；the Amokr．calls that of vss． $1+(6+8+10=2.4)$ smazignma，a grayatry of uneven members．＇and vs． 5


## 24．Against kimidíns，male and female．

［Friahmun．atataram．ayurim．finititm ．．．．］
〔Not metrical．」 Fart of the hymn is found in Piapp．ii．but in a very conupt con－ dition：see under the verses below．Kauç．makes no use of it that is characteristic，or that casts any light upon its difficulties，but prescribes it simply as to be employed in a certain ceremony（19．9－13）for prosperity（according to the comm．，for removal of a bad sign），called＂of the sea＂（samedre：the comm．says，offering in a（axpecastha fire，in the midst of the sea）；it is also reckoned（19．1，note）to the mantras called pustiku＇for prosperity．＇The worls that precele the refrain in each verse are appareatly
the names of himidins. The Anukr. says that Brahman in cach verse praised with verses the deity mentioned in it ; and gives a long description of the meters that i.s too confused and corrupt to be worth quoting in full.

Translated: Weber, xiii. 182 ; Criffith, i. 62.

1. O ç̧ $\quad$ abhaka, çrabha! back again let your familiar demons go; back again your missile, ye kimidins! whose ye are, him cat ye; who hath sent you forth, him eat ye; cat your own flesh.

 last phrase gives $s \bar{a}$ instead of $s a^{2} \bar{\pi}$, and has much trouble to fabricate an explanation for it (as = tasya, or else for sälutilh). Çcrabhaki he takes as either sukhasya prähuk"; or carabhaz'at sarvesamin hinsako, but is confident that it designates a "chief of yiatu. odluntes:" Of the refrain, the first part seems metrical, and the second prose, in three phases ; and it may be counted as $8+8: 6+7+5($ or 7$)=3+$ (or 36 ) : the prefixed names add 7 sylables (vss. 1,2 ), or 5 (vss. 3,4 ), or 3 (vss. 6-8), or 2 (vs. 5). [Bloomfield comments on allait and the like, ZDMM(i. xhuii. 577.」
2. Of̧crethaka, croydha! back again let your familiar etc. etc.
3. O mrokif, anummoka! back again let your familiar etc. etc.
4. O sarhí, amusarpa! back arain let jour familiar ctc. ctc.
5. Ojumi! back again let your familiar demons go; back again your missile, ye she-Kimidins: whose ye are etc. ete.
6. O upabifi! back argain let your familiar ete. ete.
7. O injuni! back again let your familiar ete. ete.
8. O bharijit! back again let your familiar ete, ete.


 worth while to try to translate the names, though most of them contain intelligible ob ments [see Weler, p. IS, 186 ], and the comm. forces through worthless explanations for them all. In ws. 8 he reads binami, mil makes an absurd derivabon from routs $B$, and añ" ("going to take away the body"). In the first draft, W, notes that the forir feminine names of vas. $5-8$ might be combined to one aistud pada, which with hat common refrain would give us the normal tive "verses."]

## 25. Against kánvas: with a plant.

Found in Papp. ir. Both Weher and Gill regard the hym as directed aguse abortion: but no sufficent indications of such value are found in its lanmage, thoush some of the native authorities intimate their discovery of such. Kaus. (8.25) reckots it to the chtand hyms ; and it is employed, with ii. 7 and other hymns, in a remedial cormony (26.33-36) against various evils, specially accompanying the smearing of the designated plant with sacrificial dregs (sampiza) upon the patient.

Translated: Weber, xiii, 87 : Grill, 20,92; Griftith, i. 6.4 ; Bloomfield, $36,302$.

1. Weal for us, woe (áçm) for Nirrti ('perdition') hath the divine
spotted-leaf made; since it is a formidable grinder-up (-jambhana) of fingras, it, the powerful, have I used (bhaj).

The comm. makes no attempt to identify the fromipormi as any particular plant, but simply paraphrases it with cilraparay osadhilh. R. dise usses the word as follows 5 . . the
 parmi, i.e. Glycine debilis; 2. according to other schol., the same with laksmame, a plant having upon its leaves red spots, in which the form of a child is clamed to be seen.
 or funizkohdr, indiating a bulbous plant; it is credited with the power to cure barrenanss of women; 3. according to Am. Koc. and the other Nighatus, it is a leguminoms plant, identified by Chund Dutt (Mat. mediat) with Ciraria las 'potimidy Mat.. having bairy leaves without colored spots. The second of these identitications wouhd suit the hymn." Abhaksi might mean 'I have partaken of or drunk'; hot neifher Kane. nor the comm. know of such a use of the plant. The strange appenanes in this hym conle of kidnad as name of evil heings is passerl be the comm. withost a word of montive: he

 for abhates.
2. This spotted-leaf was first born overpowering; with it do I hew $[$ [ff] the head of the ill-named ones, as of a bird (cakinni).
 in both celitions, on the aubority of all the ms.) implies that the fouth parta begins with athes, the preceding three words laing (as is easy) resthed into wipht sylables; and the pade-toss. also mark the padt-thision before sfors. The Anukr, however,




3. The blood-drinking wizard, and whoso wants to take away fatness, the cmbryo-eating hema do thou make disappear, O spotted-leat, and aserpower.

One or two of our mss. (W.t.), and several of SpP's, read in b jihirivati LI has

4. Make them enter the mountain, the lifeobstructing ( $\boldsymbol{y}^{\prime}$ ofoma ) Kdeare: do thou, $O$ divine spottedleaf, go burnins after them like fire.
 verse and the next are too much defaced in Ppp. to adnat comparison in detail; but its ont differs somewhat from ours. The Anukr. refuses to sanction the common abbreviation to agulr 'i'a in d.
5. Thrust them forth to a distance, the life-obstructing kimeias; where the darknesses go, there have I made the flesheaters go.

## 26．For safety and increase of kine．


Found in Päipp．ii．Used by Käuç．（19．14），with iii．14．iv．21，and ix． 7 ［not vi．it． $3-$ sec comm．to ix． $7=12 \mathrm{~J}$ ，in a ceremony for the prosperity of cattle．

Translated：Weber，xiii，188；Ludwig，p． 371 ；Griffith，i． 65 ；Bloonifield， 442,303 vss．I and 2，also by Grill，64，92．－Cf．Bergaigne－Henry，Mantuel，p． 138 ．

1．Hither let the cattle come that went away，whose companionship （sahaciri）Vāyu（the wind）enjoyed，whose form－givings Tvashṭar knows； in this cow－stall let Savitar make them fast（ $n i-y^{\prime}(a m)$ ．

Or，＇whose forms，＇mathadey being virtually equivalent to simple rüpar．Ppp．reaits in b sahataram．The＂cow－stall＂does not probably imply anything more than at enclosure．The Anukr．passes without notice the jagrati pada d．

2．To this cow－stall let cattle flow－together［stream together」（sam－ $s / u$ ）；let Brihaspati，foreknowing，lead them hither；let Sinivālî lead hither the van（ágra）of them；make them fast when they have come， O Anumati．

LIn the prior draft of $3, \mathrm{Mr}$ ．Whitney has＇stream．＇$\rfloor$ Ppp，has at the end yacchut；； one of SP＇P＇s mss．，yacihat．The comm．gives anurate（ $=$ he anugramanakärini）in d． The value of pra in the comnon epithet prajaindint（rendered＇foreknowing＇）is obsems and prohatbly minimal．$\left\lfloor\right.$ s to the deities here named，sec Zimmer， $\mathrm{p}^{\mathrm{p}} 35 \mathrm{~F}$ ，and Hills． brandt，Fed．Mfythol．i． 422.$\rfloor$＊

3．Together，together let cattle flow 〈stream】，together horses，and together men，together the fatness that is of grain；I offer with an ohia－ tion of confluence．

For the oblation called＇of confluence，＇to effect the streaming together of keod things，compare i． 15 and xix． 1 ．The change of meter in this hymn need not damas，
 in csphitiohis（for yiat sph－）．The metrical definition of the An obvious resulution－rictad in d．

4．I pour torether the milk（ksirá）of kine，together strength，sap， with sacrificial butter；poured together are our heroes；fixed are the kine in me［rathr，with me」［as］kine－ford．
 popatize．The redundant syllable in d（noticed by the Anukr．）would be got nid is by changing mayi to the old locative me＇$L$ ；but with better metrical result，by adoptives the I＇p．p．realing 」．With the second half－verse is to be compared AÇS．iii．it．f：aris a
 grssimanm of heifers（laving their first calf）．＇

5．I bring（ $(i-1 y)$ the milk of kine；I have brought the sap of grain： brought are our heroes，our wives，to this home（astaka）．

Epp. has aharsam in b, in caharisam (for abhetas) and virant, and in d a putnom, c'dam. Our 13p. gives ahärisam (and H. aharàrigm) in b , and ithuths in $\mathbf{c}$.

The anturaka [4.] has this time 9 hyms, with 48 verses; the old Anukr. says deyImain [fatürdhain] turiyal.

## 27. For victory in disputation: with a plant.


Found in laipp. ii. Kauç. uses the hymn in the rite or charm for overcoming an adversary in public dispute: one is to come to the assembly from the north-astorn direction (because of its name afarijita 'unconquerel'), chewing the rext of the plant, and to have it in his mouth while speaking; also to bind on an amulet of it, and to wear a weath of seven of its leaves (38.18-21). Verse 6, again, is reckoned (50.13, note) to the riallra grua. The comm. further quotes from the Naks. \error for (ianti」 K , $(17,19)$ a prescription of the use of the hym in a matarimuti calles aptarijith.

Translated: Weber, xiii. 190; Ludwig, p. 46 : Grill, ist edition, 18, 51 ; Blomfield, JAOS. xiii., p. xlii (PAOS. May, 8885 ), or AJP. vii. 479 ; Grill, 2 dedition, 23 , 93 ; ( riffith, i. 66 ; Bloomficld, SBE. xlii. 37,304 . -- Bloomfield was the hirst to point out (on the authority of kaus.) the connection of prays with root frach, and to give the true interpretation of the hymn. Grill follows him in the second edition.

1. May [my] foe by no means win ( $j i$ ) the dispute; overpowering. overcoming art thou; smite the dispute of [my] counter-disputant; make them sapless, $O$ herb.
"Dispute" (frat ) is literally "questioning.' The comm. renders the word in a by frastar 'questioner,' hut in c gives us our choice between that and pragnt guestion, and in 7 a acknowledges only the later meaning. Pratipratas is transhated bere as genitive; the comm. takes it secondly as such, but first as accus. pl. ; the 1'pp. reading
 acrent is anomalous; we ought to have pratiprifias. Arastu also is in favor of the plural. If we could emend prafam in c to praç $\boldsymbol{f}$ in the disputation,' it would make things much easier. For a Ppp. has ya̧ catrian sambuat. Neid in a is simply the (mphasized negative.
2. The eagle discovered (ant-itid) thee; the swine dug thee with his snout: smite the dispute cte. etc.
l'iula $b$ shows that the root is the part of the plant employed. It we struck off the inpertinent refrain from vss. $2-5$, and combined the lines ints two verses, the hym would conform to the norm of the second book (as in more than one case above (1.37.1).
3. Indra put $(k r)$ thee on his arm, in order to lay low (sty) the Asuras: smite the dispute ete. ete.

The comm, both here and in the neve verse, understands bipha(i) stamitare as -hyas tiri, though he then explains taritare by startum. Pada a is rembered in accordance with the comm. and with Weber: Grill, 'wok thee into his am.'
4. Indra consumed ( $a i-a d)$ the pita, in order to lay low the Asuras: smite the dispute etc. etc.

The comm, reads in a päthäm, and uses that form in all his explanations; pantan seems to be given in all the mss., and in Ppp, and both editions adopt it ; but the mass. are very little to be trusted for the distinction of ! and th. "The plant is the Clypa hermandifolia, whose bitter root is much used. It grows all over India, and is said to be applied to ulecrs in the Penjab and in Sindh (W. Dymock, Vigctable mat. med.)" (R.). LIn his note, Roth gives paiffum as Ppp. form; but in his collation, he gives an P'pp. reading in a, banam indrojoyatuan hantate ds-. The Anukr. apparently expe ts us to resolve $\bar{\pi}-\bar{a} \cdot n-\bar{d} t$ in a.
5. With it will I overpower the foes, as Indra did the sãaztidis: smite the dispute etc. etc.

The translation implies emendation of the inalmissible säkse to sädesy, than which nothing is easier (considering the frequent loss of $y$ after a lingual or pabatal sibilant) or more satisfactory, for both sense and meter ; it is favored, too, by the lpp. reading, saksye. No other example of long a in a fume form of this verb appears to be quor. able; hut the exchange of $a$ and $a$ in its intlection and derivation is so common that thes makes no appreciable difficulty. The comm. accepts sizhes, rendering it by abhi bharami, The Anukr, notes no metrial irregularity in the verse. In our text. accent sataroth (an accent-mark out of place). LTo Welber's mote on salaniekid, add Oertel, JAOS, xix. $=123 \mathrm{f}$. This allusion adds to the plansibitity of W's surgestion abyut the latis, note to ii. 5.3.」
6. O Rudra, thou of healing (?) remedies, of dark (míla) crests, deesdoer! smite the dispute cte. ete.
 better than the repetion of the refrain, and for which the latter has perbates been ath, stituted in our text. The comm. draws cut to ereat length a series of derivathas ine rudre, and gives two for jales, and three diferent explanations of homata, LBoomfield discusses jat etc. at hongh, AJP. xii. 455 tf.」
7. Do thou smite the dispute of him, O Indra, who vexes us; Wess us with abilities (siki $i$; make me superior in the dispute.
 fretom instead oi priai in dand is supported in it hy two of Sples anthoritis. Tha prigum in a he explams by roblom, and that in his d by frataram.

## 28. For long life for a certain person (child ?).


 mony (54. 13), as the parents pass the loy three times lack and forth between them ata make bim cat haths of ghee; and the same is done in the ather or chm (hair-cutting) ase



1. For just thee, $O$ old age, let this one srow; let not the other deaths, that are a humbed, harm him; as a forethoughtful mother in her lap a soni, let Mitra protect him from distress that comes from a frichd (mitizia).

Ppp. has in b trat for çatani $y$ c, and combines in d mitre' mam. The omission of either imam or anye would rectify the meter of b . The comm. most forlishly takes jariman
 mology and sense. The "jasert" is cuite irregular: $12+13: 11+12=4$. LBomfeld cites an admirable parallel from RV. iv. 55.5 ; but in his version he has quite overlooked the verb-accent.」
2. Let Mitra or helpful (? miçidãs) Varuna in concorl make him one that dies of old age; so Agni the offerer (hater), knowing the ways (tayina), bespeaks all the births of the gods.
 This wholly obseure wod is found indepenkenty ondy here in Al: its sembering above is intended only to awoil leaving a blank; the comm, wises the ondinary etyology, as
 vincing paralleism with Gr, epensions; and, as moticed by hin, Aurecht abo would ender-


3. Thou art master (\%) of earthly cattle, that are bom, or also that are to be bern; let not breath leave this one, nor expitation; let not friends slay ( $\begin{aligned} \\ \text { ad }\end{aligned}$ ) this one, nor enemies.




4. Let father heaven, le mother earth, in concord, make thee one that dies of old age: that thou mayest live in the lap of Adit, guarted by beath and expiration, a hondred winters.




 is ortery, $11+11: 11+12$. The accent-mork over for is gone. $]$
5. This one, O Agni, do thou lead for life-time, for splendor, to dear sced, O Varma, Mitra, king! like a mother, O Aditi, yieh ( y (m) him refuge; O all ye rods, that he be one reaching old ase.

All the pata-mss. read at end of b mitoraigh, as a compound: and sld'. so gives it: the comm. understands mifan correctly as an mulependent word but perhaps on! as he in general is superior to the restrants of the padarealings. L'pp (in xr.) has prit, Lor $y$ an in b. The verse is found also in TS. (ii $3.10 \%$ ) Th. (ii. $7.7^{3}$ ), TA. (ii. 5. i),


 matconted. In Çcis. (i. 27), again, is a version of the verse, omitting hajea in a. read-
 $\lfloor$ [Von Schroeder gives the Katha version, Tithinser Kithat-ts.s., p. -2-3.]

## 29．For some one＇s long life and other blessings．

 nitctoprustārapañkti．］

Found in Paipp．，but in two widely separated parts ：vss．1－3 in xix．，and vss．4－7 in i．（next following our hymn 28 ）．Used in Kauç．（27．9ff．）in a curious healing rite for one afficted with thirst ：the patient and a well person are set back to back，wrapped in one garment together，and the latter is made to drink a certain potion apparently prepared for the other；thus the discase will be transferred to the well person：a total perversion of the proper meaning of the hymn．Again，it is used（54．18）in the gedana and cüd $\bar{d}$ ceremonies，and，according to the schol．（ 58.17 ，note），in that of name－giving： and the schol，（ 42.15 ）further add it in the rite on the return home of a Vedic student． And vs． 3 accompanies in Vait．（ 22.16 ）the pouring of the $\bar{a}_{马}$ ir milk into the clarificd soma in the patablyt at the agnistoma sacritice［cf．comm．and Hillebrandt，Rithai litteratur，p．129」．

Translated：Weler，xiii． 194 ；Ludwig，p． 493 ；Griffh，i．68；Bloomfield，47， 308.
1．In the sap of what is earthly， O gods，in the strength of l3haga＇s self（tan立）－length of life to this man may $A$ gni，Sürya $\sim$－ splendor may Brihaspati impart．

Or it might be＇in the sap of earthly portion，in strength of boly＇$(a, b)$ ；what is earthly＇would refer to some characteristic product of earth applied in the rite：the comm．understands the god Bhaga，but his opinion is of no authority．$A$ ．Weder sis： gests，the exchange of ayrsyim here in c and dius in 2 a would rectify the meter w both verses：in neither case does the Anukr．note an irregularity．P＇pp，has here ins： asmint，but follows it with some eara dhatialirh．Some of our mss．，with two or tina． of $\mathrm{SPP}^{\mathrm{P}}$ s，acent ayisyam．The comm．takes denes in a for a nominative．

2．Length of life to him assign thou，O Jatavedas ；progeny，O Tvashṭar， do thou bestow on him；abundance of wealth，O Savitar（＇impeller＇），de thou impel to him；may he live a hundred autumns of thee．

The construction of a dative with adhi－midha in b seems hardly admissible：IK ［iii．917〕，in quoting the passage，reads asme apparently by an intended cmendetion， which，however，does not suit the connection；asmfn is the only real help．

3．Our blessing［assign him］refreshment，possession of excellint progeny；do ye（two），accordant，assign［him］dexterity，property（dmo aimia）；［let］this man［be］conquering fields with power，O Indra，putins （ier）other rivals bencath him．

The verse is dificult，and，as the parallel texts show，badly corrupted．ATf，was

 it a verb in b，dadidith，instead of the impracticable dual dhattam，with which our sinis fasibu is in the same combination．The alteration of this to the sifatrasam of T ． MS．，or the swanteram of KCS．and Ipp．would indicate that of dhattam to－tam（as midtle），and allow sense to be made of the pada．All the other texts，including lpp． Give in a supraidstofm instead of the anomalous and bad sāupr．TS．MS．KCs． have fam for daksam in b．The translation implies emendation of jayam in c to jay，
in accordance with the samijfyan of the other texts; but Ppp. has sami juyat, which would be even more acceptable - only not with $a$ him, as all the four read for $a y$ am TS. MS., finally, combine anyith ddh- in d; KÇS. elides 'nyūn. In KÇs., as in Väit., the first word is to be understood as $\bar{\alpha}$ itr; the comm, interprets both ways $L$ as from ait is - blessing' or from aftr 'milk'」. He regards the in of säpre-in a as simply "Vedic," and heaven and earth as addressed in $b$.
4. Given by Indra, instructed by Varuna, sent forth by the Maruts, hath the formidable one come to us; let this man, in your lap, $O$ heaven-and-earth, not hunger, not thirst.

The "thirst" of the patient in Kauç has no more substantial foundation than the last two words of this verse. The text in I'pp. is defaced, butshows srytas for cisfas' in a, and in c, d, after thimi, pori dodami sa max. The Anukr. would have us scan $11+11: 8+9=39$, dividing before ufoisthe; but the paddtmss. mark the division correctly, after that word.
5. Assign refreshment to him, ye (two) that are rich in refreshment ; assign milk to him, ye rich in milk; refreshment have heaven-andearth assigned to him, [have] all the grods, the Maruts, refreshment [have) the waters.
'Refreshment' is the conventional rendering sclected for the ambiguous word ay and its varicties. Nearly all our mss. (all save l'. M.), and all of splps, have the false aceentuation deans in d; both editions emend to deats, which the comm. also under-
 nearly all of ours and one of SP'Ps) or diatiprthit (so, according to SPP', all his sate one, with our O.D.); only our Il. has the true reading, which is given by emendation in both editions. The verse $(10+10: 12+11=43)$ is lar from being a good tristuthe
6. With propitious things (f.) I gratify thy heart ; mayest thou enjoy thyself (mud) free from disease, very splendid: let the two that dwell together (? sativisin) drink this stir-about (manthia), putting on [as] margic the form of the (two) Açvins.

The second half verse is said apparently of a maried pair, who are by supernatural means to become as beautiful as the Aģins. Of course, the comm. follows Kauç. in moderstanding it of the sick and well man. and taking strasif as "dressed in one garment." The comm. supplies adbits in a, which is phasible (so Weber). I'pp. reads in
 give mathim in c.
7. Indra in the beginning, being pierced, created this refreshment, [this] unaging seadhic ; it is thine here; by it live thou for autumens, very splendid; be there no flux of thee; the healess have made [it] for thee.

In d, $a$ suspe is here rendered as if it involved the iten of arriata ; flux'; the a seeins to forbid its heing taken to mean "let it not be spilled": the comm., however. so micrstands it: froguto mā bhat. Some of our mss. (M.1.W.) read tidy at
 siudhäm ajotäm clame çiã.
.

## 30. To secure a woman's love.

 1. fathy'üfuñiti; 3. bhzorij.]

Found in Paipp. ii. (in the verse-order $\mathrm{i}, 5,2,4,3$ ). Used by Kinuç. ( 35.2 ff .), with vi. S and other hymos, in a rite concerning women, to gain control over a certain person : a mess of various substances is prepared, and her body smeared with it - which is, much like the proverbial catching of a bird by putting salt on its tail.

Translated: Weber, v. 2ı8 and xiti. 197; Ludwig, P.517; Grill, 52,97; Griffith, i. 70 ; Bloomfield, $100,31 \mathrm{I}$.

1. As the wind here shakes the grass off the earth, so do I shake thy mind, that thou mayest be one loving me, that thou mayest be one not gring away from me.

The last half-verse is the same with the concluding patas of i. 34.5 and wi. $8.1-3$ :

 in a rather bhatmym, and this the corm, reals, both in his exposition and in his quatation of the pratika from Kius, ; but Hoonticld gives no such variant in his ettiton.
2. May ye, O Açins, both lead togrether and bring ther together with him who loves her. The fortanes (bhigra) of you (two) have come together, together [your] intents, together [your] courses (erati).

Notwithstanding the accent of ribisthazs, it does mot sem possible to anderstam cert in a as if' (Grill. however, so takes it; Weber as abow), sime the serome hativerse has no application to the Açins (we should like to aher rime in cto ming. (Deat see Bloomfield.] The transhaters take kiamthis in a as for kiaminat the (wo) lovers, which it might also well be; the comm, says saming mera. He also calls artan simply a karmamaman, which is very near the truth. as the worl certainly cones, from rome

 vs. 5 bhtaga might possibly have its other sense of gromilatia, or imply that by hewhe meaning; but the comm., who would be likely to spy out any such hidhen sonse, says
 were toneless it might be taken as a rase of autithetical construction and that there would be no need to join it with cưd.]
3. What the eagles [are] wanting to say, the free from discase [are] wanting to say - there let her come to my call, as the tip to the neck of the arrow (killmala).

The first halferse is very obscure, and very dilierently understood by the translitors; the rendering above is strictly literal, avoiding the violences which they allow themsclves ; the comm. gives no aid; he supplies stringayam mabam to yat, and explains

 'rat gulmatain yathä - too corrupt to make much of. The Anakr. declines to sanction the contraction salye' 'a ia in d .
4. What [was] within, [be] that without; what [was] without, [be] that within; of the maidens of many forms scize thou the mind, $O$ herb.

In the obscure formalism of $a, b$ the comm. thinks mind and speech to be intended. LWhy not ritus and sefos? 'Oi all furms,' i.e., as oiten elsewhere, 'of every sort

5. Hither hath this woman come, desiring a husband; desiring a wife have I come; like a loud-neighing (kromul) horse, together with fortume have I come.

That is, perhaps, 'I have enjoyed her favors.' None of the mss. fail to accent $y^{\prime}$ itint in $\mathbf{c}$.

## 31. Against worms.



 against worms ; the detail of the ceremonial has nothing to th with that of the hym, and does not illustrate the latter.

Translated: Kuhn, KZ. xii. 135 fi. : Weber, xiii. 190 ; Ludwig. p. 323 ; Grill, 6. g ;


 by Kuhn, l.c. Grifitin cites Marfer's Mageazin, June, 1803. p. 10f, for modern usages in rogue near Ouebec.

1. The sreat mill-stone that is Indra's, bruiser (/arhan! ) of cvery worm - - with that I mish (pis) together the worms, as fiditergrans with a mill-stone.

Our mess and those of SPl', as well as Ppi. vary, in this hema and elsewhere, quite indiscriminately betwen brimi and hemis so that it is ant at all werth white to repmet the details; spl. agrees with us in printias everwhere himi. Two of our ms.


2. The seen, the unseen one have I bruised, also the kotim have I brused; at the alprimtus, the calinas, the worms we srind up with our spell (oxtaris).

The distinction of lat and cia in the manuscripts is wey imperfet : I had moted
 aives this as fond in all his authorities, induting onal ones; and the comm. presents it. and een also l'ple; so that it is heyond all yuestion the trate rading. The coma.
 -- which last is phinly mothing more than a gues. Instead of haratum in b, he reads karform, with three of SP's inss., and Ppp: other mse differ as to their distritution of $u$ and $\ddot{u}$ in the sythath of the word and two of ours (Op. Kip) give kuratom. Two of SPO's authorities give sadrasiand. I'pp. further has adraham for atemam both times, and alatin in c. The omision of frimin in $d$ would ase both sense and meter.【As to sariàn ch, cf. iii. If. 5 , iv. 8. j, and !rāt. ii. iz, note.」
3. I smite the algándus with a great deadly weapon; burnt [or] unburnt, they have become sapless; those left [or] not left I draw down by my spell ( $z, i c c$ ), that no one of the worms be left.

It seems hardly possible to avoid amending at the end to uchisyutaiz, passive. Ppp. reads in b dunatddunā, and its last half-verse is defaced.
4. The one along the entrails, the one in the head, likewise the worm in the ribs, the araskard, the ayradrara - the worms we grind up with our spell (zacas).

The comm., and two of SPP's mss., read in b phtrsneyam 'in the heel'; and SIP. admits into his text after it $k$ rimin, against the great majority of his mss. and against the comm.; none of ours have it, but three (O. Op. Kp.) give krimim, which looks like an abortive attempt at it. For qyadhraram in c, Ppp. has yarain; all the mss. have ayadhrarim; unless it is to be emended to qyadearime (cf. vi. 50.3 , note), it must prol. ably be derived from zyadh 'pieree'; but the pada-reading quoudhzaribn points rather to wi-adhanan; the comm. takes it from the latter, and also, alternatively, from $\because i$ and a-dhatura; avaskave is, according to him, arugromanasyabhãa; it seems rather to come from $\sqrt{ }$ skiu 'tear.' The expression praigukta 'as heretofore defined' is not used elsewherc in the Anukr.; it is used ly ablbreviation for uparisṭadeirād (vs. 2); but why the two verses were not delined together, to make repetition needless, does not appear.【In d, again, $k$ rimin is a palpable intrusion.」
5. The worms that are in the mountains, in the woods, in the herbs, in the cattle, within the waters, that have entered our selves (tanif) - that whole generation (jániman) of worms I smite.

Two of SPP's mss. agree with the comm, in reading $d^{\prime}$ for $y e^{f}$ at heginning of c ; and the comm, has further taneas for tantam. Ppp. inserts $y$ he hefore tancus, and $y$ e (with

 cna. proūsuktä in the Anukr. apparently repeats this time the superthous àrsi of vs. 3 .

The anuratut [5.] has 5 hymus and 29 verses, and the extract from the old Anukr. says tato 'puräāui or "parānte.

## 32. Against worms.


This hymn occurs in l'aipp. ii. (with vs. 3 put last), next before the one that here precedes it. Kauç. applies it ( 27.21 ff.) in a healing ceremony against worms in cathe.

LThe material appears in P'pp. in the order $1,2 \mathrm{ab}, 4 \mathrm{cdab}, 5 \mathrm{ab}, 6,3 \mathrm{abc} 5 \mathrm{~d}$. The expression of Käuç. 27. 22, "with the words thatât (vs. 5 d ) at the end of the hymn." suggests the reduction of the hymn to the norm of the book, 5 vss . (sec p. 37). Thin is borne out by Ppp., where the material amounts to 5 vss and ends with our g d. lut what the intruded portions are it is not easy to say. The parts missing in ${ }^{\prime}{ }^{\prime} p$ p. are our $2 \mathrm{~cd}, 3 \mathrm{~d} .5 \mathrm{c}$.]

Traushated: Kuhn, $\mathrm{k} \%$. xiii. $13^{8}$; Weber, xiii. 201; Ludlwig, p. 500 ; Grill, 7,100 : Criffith, i. 72 : Bloomfield, 23.317.-Cf. Hillebrandt, Veda-chrestomathic, p. 47.

1. Let the sun (ädityá), rising, smite the worms; setting, let him smite [them] with his rays - the worms that are within the cow.

The change of adityts to súryas in a would rectify the meter. But l'pp. has adityas; its b reads sūryo nimrocan racmibhir hantu; and for c it has ye 'ntas krimayo gavi hah.
2. The worm of all forms, the four-cyed, the variegated, the whitish -I crush ( $(!)$ the ribs of it; I hew at (api-waçc) what is its head.

The mss., as usual, vary between protits and prsthits in c. I'pp. has a different version of the first half-verse: yo dricīrsā caturaksas krimic ̧ärg arjunah, with our $4 \mathrm{c}, \mathrm{d}$ as second half. The Anukr. expects us to make the unusual resolution a-si-a in c .
3. Like Atri I slay you, O worms, like Kaṇva, like Jamadagni ; with the incantation of Agastya I mash together the worms.

Ppp. rectifies the meter of a ly reading ta $\bar{a} k r m e$; it has $a_{S}$ gastyame in $\mathrm{c}_{\text {, }}$ and, for d , our 5 d . The Anukr. ignores the redundant syllable in our a. Compare TA. iv. $3^{6}$, (which the comm. quotes, though the editor does not tell from whence): atrina tan
 hatas te atrina krimir hatas te jamadagnina. Sll'. writes in a attrizad. Vss. 3-5 are repeated below as v. 23. 10-12.
4. Slain is the king of the worms, also the chief (stlutpati) of them is slain ; slain is the worm, having its mother slain, its brother slain, its sister slain.


 hatā mäth hatah pita. The comm. explains sthatiati by sucizu.
5. Slain are its neighbors (? reças), slain its further neighbors (? paririças), also those that are petty ( $k s u l l d k i($ ), as it were-all those worms are slain.

The translation of dimples the emendation of $t c$ to $t t^{\prime}$; all the mss. have the former, but SPP. receeves the later into his test on the authority of the comm., who so understands the word. Ppp. reads in $\mathbf{a}, \mathrm{b}$ 'gya cerever, hertāsay $f$; our c is wanting in, its text; ourd it puts in place of our 3 d. Our Assuilaka is a kind of Prakritization of
 The comm. explains stectisas as "principal houses," and ferioterasas as "neightoring honses." We might suspect -ief-, from root ais, and so $\cdot$ atendants, servants."
6. I crush up (pra-(t) thy (two) horns, with which thou thrustest; I split thy receptacle (?), which is thy poison-holder.

The decided majority, both of our mss. and of SPI's, give in ckusimmiham, which is accordingly accepted in both editions: other sporadic readinus are humisisimbiham, husidhum, kurabham, kuribham, kivsimhham; and two or S'1'1's mss. give sukiun-
 in b. F'pp's version is as follows: pot teremamian
 and is supported by the MB. (ii. 7. 3) form of c . $\mathrm{d}:$ athini 's:ime hkinnekuth fumhth ya evain visadhanakal. The metrical deffintion of the verse $(7+7: 7+6=27)$ given by the Anukr. is only mechanically correct.

## 33. For expulsion of yáksma from all parts of the bofdy.

$$
\begin{aligned}
& \text { [Brahman.-safharium. yaksmazihırhaum; cāmlrumasiqm; ăyusyam. änusfubham. }
\end{aligned}
$$

niçdumnt!tublt; 7. pathyäfañtti].

Found in Paipp. iv. Corresponds, with important variations, to most of RV.x. 163 (found also in MP., the mantratext to $\overline{X p}$ (SS.: see Winternitz, l.c., p.99). [Namely. our vss. 1, 2,4 ab with 3 cd, and 5 correspond to MP. i. $17.1,2,3$, and 4 : the MP. version follows most nearly that of RV.」 The hymn is called by Kauç. (27.27) wtharthe (from vs. 7 d ), and is pescribed in a healing ceremony; it is also reckoned ( $54 . \mathrm{If}$, note) to the arysya gapar ; but the comm. makes up an aiholinga gata of it and iii. at ; iv. 13 ; v. 3 e ix. S, which is quite different from the one reported by Bloomfield from the gam. mala in note to Kaç. 32. 27 Lon page 80, but agrees with the one reported in B's supplement, page 334, except that for i .10 .4 should be put iii. 11.1 J . It (or vs. 1) is als, employed by Vait. (38.1) in the purusamedtho.

Translated: by the RV. translators; and Kuhn, KZ. xiii. 66ff.; Weher, xiii as5: Griffith, i. 74; Bloomfied, 44, 3at.--Oldenberg compares critically the RV, and AV versions, die flymuch dis lill., i. p. 243.

1. Forth from thy (two) eyes, (two) nostrils, (two) cars, chin, brain, tongue, I eject ( $n i-i r h$ ) for thee the $y$ uthoma of the head.

The verse is RV. x. IG3. I, without variant. Two or three of SPP's mss., with the comm., read in b cabutiat; AlP. has cibukint Lin the Whish ms. | : Ppp. substitutes fur it

2. From thy neck (griats), nape (usnihuas), vertebre (kikasaï), backbone, (two) shoulders, (two) forc-arms, I eject for thee the yaikema of the arms.

This, again, is precisely RV. x. 163.2 . Ppp. reads in banitions, and in datata
 the comm., the it small bones found there; and he quotes CBB. sii. 2. +. wo for authmit.
 gotrsthun, which is quite indefinite.
3. Forth from thy heart, lung (klomán), hitiksu, (two) sides, (two) mutasnas; spleen, liver, we eject for thee the yaksmar.

Weler conjectures "gall" for halik:"ha (Ppp. hahiksma), and "kidney " for matosm,. The comm. defines klomin as "a kind of flesh-mass in the neighborhood of the heart,"

 For a, l'pp. has klomnas te herduyabhyo. Of this verse, only the latter half has a paral.
 The Anukr. foolishly rejects all resolution in $b$.
4. Forth from thine cntrails, guts, rectum, belly, (two) paunches, playit, navel, I eject for thee the $y a k s m a$.

The comm. explains gudabliyas by antrasamipasthebhyo malamutraprotahantmärgebhyah, and plä̧es by bahucchidrän malapātrāt; and he quotes ÇB. xii. g. I. 3, where many of the names in the verse occur. RV. (also MP.) has the first half-verse,

 tions, which would make the verse a fair anus!ubh, and counts $7+8: 7+7=29$.
5. From thy (two) thighs, knees, heels, front feet, hips, fundament (? bhdinas), I eject for thee the yaksma of the rump.

In the translation here is omitted bhatsadam, the pure equivalent of bhasadyium, and hence as superfluous in sense as redundant in meter. [Is not priparfa 'toe'?」 The verse is nearly KV. x. $\{63.4$, which, however, omits bhasadyam, and reads, after friuibhyam, bhatadat, indicating the whole region of anns and putchla. Ppp. ends the verse (like 2 and 4) with orhamasi. Several of our mss., with two or three of
 in d dhonansasas. The verse seems to be scanned loy the Anukr. as $8+7: 8+11=3.4$.
6. From thy bones, marrows, sinews, vessels, (two) hands, fingers, mails, I cject for thee the yiksma.

Pant is distinctively 'palm,' and might properly be so rendered here. Nearly all our vanhithā-mss., with most of Sl'P's, omit the aisarga before smatahhyo. Ppp, has a
 airtuhamasi. The Anukr. scans as $7+7: 9+8=31$.
7. What [ $y^{\prime}$ físma is] in thine every limb, every hair, every joint the jadksma of thy skin do we, with Kaçyapa's ejector (ritorhá) eject away (

The first halfererse corresponds to KV. x. $163.6, \mathrm{a}, \mathrm{b}$, which (as also ML') reais
 except in having buddham for jatam; P'pp. atso omits d. In dour P. M., wilh some of SPl's mss., read aibur, as does also the comm. \aiturham $\rfloor$. In vur edition, an accent-mark has fallen out under matio in e.

## 34. Accompanying the sacrifice of an animal.

Found in Paipp. iii.: and also in the Black-lajus texts, TS. (iii. I. $\mathrm{q}^{\prime 3}$ ), and K .
 the anointing of the atacia; in the same, vs. 5 accompanies ( +2.15 ) the stoppage of the victims breath; and the same verse appears in the funeral rites ( 8 r 33 ), with verses from $x$ viii. 2 and 3 , in comection with the lighting of the pile. This hymn and the one bext following are further employed among the kinmpani, with invoation of Indra and Agri, by one who "desires the world" (5y.21: "desires over-lordship of all the world," comm.). In Viait ( 10.16 ), the hymn (so the comm.) is said on the release of the victim from the sacrificial post in the parubtatha.

Translated: Weber, xiii. 207; Ludwis, p. 433 : Crifith, i. 75. .-. See also Roth. Cher den Al: p.it.

1. The lord of cattle, who rules over (ig $)$ the cattle, the four-footed, and who also over the two-footed - let him, bought off, gro to [his] sacrificial portion; let abundances of wealth attach themselves to (sac) the saerificer.

In the TS．version，this verse comes second（the verse－order being 5， $7,4,2$ ）．But TS．and K．have at the beginning $y$ es $\bar{\pi} m$ ，which Ppp．supports by reading es $\bar{\pi} m$ ，and which rectifies the meter of $a$ ：this gives quite a dififerent application to $c$ ，and a differ－ ent cast to the meaning of the verse．TS．has also $c a$ for $y\left(f s\right.$ in $b, a y\left(a^{\prime}\right)$（ $y(a m$ ）for $s$ s in c ，and it ends（better）with ydjamänasya santa．K．（Weber）has for b catuspidet：
 it only slightly，adding wai after uta in b ，and ending c with yajniyã yanti lokum． Apparently it is the lord of cattle who is to be bribed to content himself with his sacri－ ficial share，in licu of taking the whole．The Anukr．does not heed the irregularities of meter in $\mathrm{a} . \mathrm{b}$ ．［The Ppp．form of b seems to be catuspudam uta oud ye ditipaduh ！〕
2．Do ye，releasing（ pra－muc）the seed of being，assign progress （gatu）to the sacrificer，O gols；what hath stood brought hither（ufiz krta），strenuous（ççananai），let it go upon the dear path of the gods．

TS．（and K．？）rectifies the meter of a（whose irregularity the Anukr．ignores）by reat．
 and in b makes dhatta and deañs change places；in d it reads ett．Priydm may quality the subject in d ：＇let it，dear［to the gods］．go＇etc．Upathela and sacamana have their usual technical senses，＇brought to the sacrifice＇and＇efficient in the performance of religious duty＇；the latter is explained by the comm．alternatively，as＂being put to death＂or＂leaping up＂$\left(\operatorname{root}_{\left.\varsigma a_{\varphi}\right)}\right)$ ！Deazus is，according to him，first＂the breaths，sight etc．，＂then＂the grods，Agni ctc．＂LE．Sieg discusses pathas，Gurupūjäkaumudi，p．gs」

3．They who，giving attention to（ant－dhi）the one being bound． looked after $[\mathrm{him}]$ with mind and with eye－let the divine $\Lambda$ gni at first （aisre）release them，he the all－working，in unison with（sam－rai）progeny．

TS．and MS．（i．2．15）have budhyimintis for dhdhyinns，and TS．follows it witi
 for wiquikarma；and TS．ends with sanitidands．Ppp．has in c mumutita dizus，and． for d，prajüpatis prajabhis suminzidnnàm；it then adds another verse：yescäi，prable
 practe．）．The comm．reads in a codhyomanam，which is better；he explains sinmerie． ratias by saha fabdizyamanas，as if from the root rid bark＇！Comparison with the next verse seems to show the other animals，comrades of the victim，to be aimed at in the verse．［C．Weber＇s notes，p．209，and esp．his reference to C8B．iii． $7.45 .-\mathrm{Mi}$ ． has tón，p．tán：see above，page xc．」

4．The cattle that are of the village，all－formed，being of various forms，manifoldly of one form－let the divine Vayu at first release them，Irajäpati，in unison with progeny．
 tain in c，and ends again with－tidänal！．TA．（iii．it）has two versions（vss．21），3－）， of which the second precisely agrees with TS．，while the first has gramyta，like ou：



5．Forcknowing，let them first（ $\quad \overline{\bar{\prime}} r \boldsymbol{r} a$ ）receive the breath（pranna） coming to［them］forth from the limbs．Go to heaven；stand firm with thy bodies；go to paradise（saargá）by god－traveled roads．

Ppp. has derds for prirze in a, tabhyinn for divam in c, and at the end -bhiç givehhich. TS. reads grhnanti in $\mathfrak{a}$; and TS. K. MS. (ii. 5.10 c , d) invert the order of c and d , and give the better reading dsadhtiv for diprait gucha [cf. RV.x. I6.3]: MS. also has hutis for syargam. The comm. makes purve mean " the gods previously stationed in the atmosphere "; perhaps it is 'before the demons get hold of it.'

## 35. To expiate errors in the sacrifice: to Vicvakarman.


Found (except us. 5, and in the verse-order 2, 3, r, 4) in laipp. i. The sane four verses are found in TS. (iii. 2. 81-3: in the order 2, 4.3.1), and the first three in M. (ii. 3.8: in the order 1,3,2). The hymn is used by kiaç. (3 22) in a rite intended, acomeng to the comm., to prevent faults of vision (drstidesaniaramiay; Keqava says "to prevent rain," urctiniantanaya; perhaps his text is corruyt), acompanying the cating of something in an assembly. Its employment (50.21) with the hymn next preceling, was noticed under the latter. The comm. (differing in his reading and division of the rules from the edited text of Kans.) declares it to be used in all the wara sacrifices, to accom-
 (3.16) with a purastad homa in the parian sacrifices. In bait. the hyma appors (0.7) in the cäturmasya sacrifice, with two oblations to Mahendra and Viçakarman respectively; and again (29.22) in the agnicayana. In all these applications there is nothing that suits the real character of the hymn.

Translated: Weber, xiii. 211 ; Ludwig, p. 302 (vss. 1-4): Criffith, i. 76.
I. They who, partaking [of soma] (bhaks), did not prosper (ydli) in good things, whom the fires of the sacrificial hearth were distressed about (am-tapya-) -- what was the expiation (away) of their ill-sacrifice, may Viçvakarman ('the all-worker') make that for us a good sacrifice.
 tim is read by the comme, as well as by TS. and MS.. and SPP. ceren admits it into his text, though nearly all his mss., as well as ours, read tán. Our l', and M. read ãordhís at end of a; TS. has annchits, MS. andagus. TS. clides the a of anu in b; it begins $\mathbf{c}$ with iyion for yat, and cnds it will dirivityai, thus supporting our emendation. Both TS. and MS. give $k$ ryputu in d, and MS. puts it after vicidikurmat. The patu-
 comm.; it is a matter of indifference, as the concluding elenint, in spite of the native grammarians, is doubtless the root yid. Ppp. gives durigya stivetam in c. d. The various readings, here and in the following verses, are in good part of the kind which show that the text-makers were fumbling over matter which they did not understand. The comm. is no better off. Here, in a , he is uncertain whether to take $n d$ as 'as if' or
 which is not bad). [The fires, pada b , are personfifed in like fashion at A(S.S. iv. $1.2,3$.」 The verse $(12+12: 9+11=+4)$ is much more irregular than the definition of the Auukr. admits.
2. The scers declare the master (-pitit) of the sacrifice by reason of $\sin$ disportioned, distressed about [his] offspring. What honcyed drops he offended in (? apa-riuthl), with them let Viçvakarman unite (sam-stj) us.

MS. has in a the equivalent yifaminam; its b reads vihtya prajam anutippor-
 bhatgrad anutapynmana. TS. and MS. make the lost drops only two: madharyaia stokian . . tathbyām, with täu instead of yän, and hence raridha. The translation implies correction to madhary-, as read by both the parallel texts and the comm.; Sl'P's text agrees with ours in reading the mathazy' of all the mss. (except three of SPI's, which follow the comm.). All the samhita-nss. make the absurd combination mas tebhila in d, seeming to have in mind the participle masta; SPP. retains nastibhis in his text, while ours emends to nas tchais, as given in the comment to Prait.ii. 31. Ppp. has our sccond half verse as its 3 c , d : it reads madharịān stokàn upa yā rarādhu
 pendent words: he explains apa raridlua in c by antaritän krtawan, which is doubthess its virtual meaning. LW's prior draft reads:" what honeyed drops he failed of ".... that is, 'missed.' $\rfloor$
3. Thinking the soma-drinkers to be unworthy of gifts (? adängi), [though] knowing of the sacrifice, [he is] not wise (dhira) in the conjuncture (samaya); in that this man is bound having committed a sin, do thou, $O$ Viçvakarman, release him for his well-being.

The offense here had in view is far from clear. Instead of adinyy (whish oct urs only here), TS. has the apparently mintelligent anamath; MS. reads ayajaiyan yajo:

 as 2 c , d , and conds it with pra mumurrthy emmin. TS. MS. have no jit at begimines of

 comparison, and makes samezy equal sambrimmat was if one by contidence in the strength of his own arm should think the opposiug soldiers despicable "! The verse $(11+11: 10+12=44)$ has marked irrerularities which the Anukr. ignores.
4. Terrible [are] the seers; homage be to them! what sight [is] theirs, and the actuality (satyd) of their mind. For Bribaspati, O bull (matisiá). [be] bright (dymant) homage; OViçakarman, homage to thee! proeet thou us.

The translation follows our text, though this is plainly corrupted. TS. makes b tess
 in the half-verse only minor variants: bhinn for ghorixs, sta for asth, samadit ior satyam. In c , TS. has mathi sial for the senseless mahisa, and the comm. presents the

 pitht as required be the sense and by the samihiti-text; and SPP. adopts the blander. thus giving a poda-realing that is inconvertible into his own samhita. The comm. takes ryayas in a as "the breaths, sight cte.," and satyam in b as yatharthadarç; and he founds on this interpretation the use in Käuç. 38.22, "against faults of vision."
5. The sacrifice's eye, commencement, and face: with voice, hearins, mind I make oblation. To this sacrifice, extended by Viçvakarman, let the gods come, well-willing.

The verse is found in no other text, and is perhaps not a proper part of the hymn ; it is repeated below as xix. 58.5. A few of the samhitia-mss. (including our O.) ignore the $\frac{f}{a}$ at beginning of d . The comm. is not certain whether the three nominatives in a designate Agni or sacrificial butter; but he has no scruple about making them objects to juhomi.

## 36. To get a husband for a woman.

 8. nicrifurws suih.]

Found (except vss. 6, 8) in Paipp. ii. (in the verse-order 1,3,2,4.5.7). Used by Kāuç. ( 34.13 ff.) among the women's rites, in a ceremony for obtaining a husband; vss. 5 and 7 are specially referred to or quoted, with rites adapted to the text. It is further regarded by the schol. and the comm. as signified by putioudana (75.7), at the beginning of the chapters on nuptial rites, accompanying the sendiug out of a woot or paranymph.

Translated: Weber, v. 219; xiii. 214; Ludwig, p. 476 ; Grill, 55, 102; Grifith, i. 78 ; Bloomfield, 94, 322.-Cf. Zimmer, p. 306.

1. Unto our favor, O Agni, may a woocr come, to this girl, along with our fortune (bhaga). Enjoyable (justa) [is she] to suitors (oara), agreeable at festivals (stmana) ; be there quickly good-fortune for her with a husband.

The text is not improbably corrupt. Ppp. reads in a, b sumation shandatoke idam
 rading for d samit patyā bhazati ( - tut) subhage 'yam. The comm. explains sambha-
 savighät kanyam anichan purasal?. He quotes $\bar{A}_{p}$ (is. i. $f$ to show that a'arat also means paranymph. Justa he quotes Panini to prove accented justā. In d he reads rasm, and dechares it to signify sukhakoram. Llergaigne, Rel. ated. i. 190, takes stimana as =- ' marriage.'」
2. Fortune enjoyed by Soma, enjoyed by Brahman, brought together by Aryaman; with the truth of divine Dhatar, the husband-findet I perform ( $k$ ) .

P'pp. has a mutilated first half-verse: sombiguyo aryammi sambhito bluga; and at the end patirveduman. The comm. understands in a twhmia- to mean the Gandharva, who and Soma are the first husbands of a bride (xiv. 2-3,4). He does not sece in ithega wavthing but kunyaripam bhatradhevam; but the meaning "favors" is not impossible.
[Poth bhagam ("fortune" or "favors") and patierdanam (the ceremony called "husband-finder") are objects of kruomi; which, accordingly. needs to be rendered by 'make' or 'procure' for the one combination and hy 'perform' for the other. It is hardly a case of zeugma. - Bloomfield notes that sambinta contains a conscious allusion to sambhala, vs. I.J
3. May this woman, O Agni, find a husband; for king Soma maketh her of good-fortune; giving birth to sons, she shall become chicf consort (naihisí); having gone to a husband, let her, having good-fortune, bear rule (vi-räj).

Three mss．（including our P．O．）read nari in a．LFor videsta in a（Grammarz §850a）．」Ppp．has videstu；at end of b it reads gain kryotu；and it changes the second half－verse into an address by reading bhavāsi，and．subhage vi räju，The comm．exptains mahisi as mahaniya ̧resthä bhäryă．The fourth päda is best scanned as jagat $\bar{t}$ ，with resolution $g a-t u-\frac{1}{a}$［or insert sta before subhdg $\left.\bar{a}\right\rfloor$ ：

4．As，O bounteous one（maghavan），this pleasant covert hath been dear to the well－settled（susid ）wild beasts，so let this woman be enjoyed of Bhaga，mutually dear，not disagreeing with her husband．

The translation here involves emendation of the umanageable sustida in b to susp． dian，as suggested by iii．22．6．SPP．has in his pada－text shosadilh（as if nom，oi susidilas），and makes no note upon the word－probably by an oversight，as of our puthu－ inss，only Op．has such a reading ；the comm．understands susudas，and explains it $l_{y}$ sudichat sthatain yogyalh＇comfortable to dwell in＇；which is not unacceptable．The comm．also has in a maghateän，and in d abhirüdhayanti（ $==a b h i z a r d h a y a n t f$, or chse

 sanihith－mss．save one（H．），and half of SPP＇s，give eschih $p r$ in a－b；but the comment to Pratt．ii． 57 quotes this passage as illustration of the loss of its funal risargra by cevir． Kiuç．（3．14）evidently intends an allusion to this verse in one of its directions：mesti－ kharräd aed ${ }^{\prime} \bar{a} / n$ mantroktāni＇the articles mentioned in the text on the sacrificial hearth from a wild beast＇s covert，＇but the comm．does not explain the meaning．The Anukr．ignores the redundancy of a syllable in c．LPronounce justa iyam and reject mart？－The use of simpriyy in dual and pharal is natural：its extension to the singular is rather illogical（cf．TS．iv．2．4），unless we assign intensive value to stmp （＇very dear＇）．」

5．Ascend thou the boat of Bhagra，full，unfailing ；with that cause to cross over hither a suitor who is according to thy wish．

 understands ufire in c as an independent word．With this verse，acconding to the conim．，the girl is made to ascend a properly prepared boat．

6．Shout to［him］，（）lord of riches；make a suitor hither－minded； turn the right side to every one who is a suitor according to thy wish．

Circumambulation with the right side toward one is a sign of reverence．$A$ frambme in a is perhaps a real causative，＇make him call out to us＇；the comm．take＇s it so．His explanation Lpage 332」 of the accompanying rite is：＂offcring rice in the wight，one should make the girl step forward to the right．＂

7．Here［is］gold，bdellium；here［is］aukisa，likewise fortune；these have given thee unto husbands，in order to find one according to thy wish．

Auksa（cf．äukyagradhi，iv．37．3）seems to be some fragrant product of the ox；or it may perlaps come from wks＇sprinkle，＇but not through wisan．The mss．vary here， as everywhere else，in an indiscriminate manner between g＇uggulu and gizlgutu；hore

accepted (as elsewhere) in our edition, and $-l \xi$ in the other; P'pp. reads $-l s$, the comm. -gr. Ppp. has further vayam thkso atho bhaga; and, in c-d, adhuh patik-. The comm. defines guggulu as "a well-known kind of article for incense," and for âuksa he quotes
 p. 335 (but reading surabhin gandhan ksirain). The comm., p. 332, explains that with this verse is to be performed a binding on and fumigation and anointing of the girl with ornaments, bdellium, and äuksa respectively. [BK., iv.047, suggest pratikämỳya.」
8. Hither let Savitar conduct for thee, conduct a husband that is according to thy wish; do thou assign [him] to her, O herb.

The second nayatu is a detriment equally to sense and to meter; the Anukr. counts it to $a$, and the pada-mss. mark the division accordingly. Emendation of $\begin{aligned} \text { a } \\ \text { an }\end{aligned}$ in c to tim is strongly suggested. The verse hardly belongs to the hymn as originally made up ; there has been no reference elsewhere to an "herh"; nor does Kāuç. introduce such an element.

In the concluding ammatia [6.] are 5 hymos, 31 verses: the Anukr. says accordiagly triñqadekädhike 'ntyah.

This is the end also of the fourth prapathation.
[One or two mss. sum up the book as 36 hymns and 207 verses. 」

## Book III.

LThe third book is made up largely of hymns of 6 verses each. It contains $\mathrm{I}_{3}$ such hymns, but also six hymns (namely 4 , 7 , ${ }_{13}, 16,24,30$ ) of 7 verses each, six hymns (namely $5,6,11,15$, 19, 29) of 8 verses each, two hymns (namely 12, 17) of 9 verses each, two hymns (namely 20, 21) of io verses each, one hymn (napucly $3^{1}$ ) of 11 verses, and onc hymn (namely io) of 13 verses. See Weber's introduction to his translation, p. 178. The possibility of critical reduction to the norm is well illustrated by hymn 31 -compare pares I and 37 . The whole book has been translated by Weber, Indischc Studien, vol. xvii. ( 1885 ), pages 177-314.)

## 1. Against enemies.




Found in Piapp. iii., next after the one which here follows it. In Katas. (14. is), this hym and the next are called mohimini 'confounders,' and are ased in a tab (14.17-2I) for confounding an enemy's amy; its details have nothing to do with thos: of the hymns.

I. I.et Agni, knowing, go against our foes, burning arainst the imprefator, the niegrard; let him confound (molloyor) the army of our adrer. saries ( $\quad$ (arod) ; and may Jatavedas make them handless.

Ppp. makes gatrin and widerin in a change places. SP1. reports that the text usel by the comm. reads nati after arnir both here and in 2. I a. The comm. sinnalizes the begiming of the book by giving absum etymologies of afri at the length of neat a pase l'ada cacks a syllable, unless we allow ourselves to resolve se-mitam.

- 2. Ye, O Maruts, are formidable for such a plight; go forward upm [them], kill, overcome! The Vasus have killed [them]; suppliant [are] these; for let Agni, their messenger, go arainst [their focs], knowis.

The second half-verse is romered literally as it stands, but is certainly hadly commi.
 is much more acceptable: näth-would be 'for [us] who supplicate.' Duttas seems to have blundered in here ont oi 2.1 a. Ludwig emends mathitás to tân, which would improve c, but leare it unconnected with d. In our edition prity eth is an erratum ior pratyifu, which all the mss. read. The comm., with his customary neglect of accent,
takes ugrás in a as vocative. He takes idré as a locative ( $=$ apradheryc samgramalaksane karmani), against the testimony of the oher passages where the word occurs, and supplies matsahayäs. In b, he rearls (with a couple of SPI's mss. that follow him) $m r n d a s$, and takes it (again against the accont) as accus. pl. dimbmr!nan in che renters as an imperative. The meter of the verse ( $11+11: 12+13=17$ ) is capable of being fitted to the description of the Anukr. $\lfloor 11+10: 12+12=45\rfloor$ by duly managing the resolutions. LAufrecht, KZ. xxvii, 219 ( $1: 885$ ), reconstructs the vs, puting mridicita
 pratyeti zedhyan. Cf, Bloomfield, $320 . \cdots$ Roth gives (in his notes) medata for mruata and (in his collation) yesim for $h y$ cisum, as [pp. readings.]
3. The army of enemies, $O$ bountcous one, playing the foe agatinst us - do ye (two), O Vrtra-slaying Indra, Agni also, burn against them.

The verse is found also as SV.ii. 1215 , which reads chatrionatim in b, and lacgins $c$
 verse); it also has the correct accent amitraschtm, which is found in only two of our mss. (O.Op.) and three of SPP's; both editions read -sintim. In our text. agnig in d is a misprint for agrtg. LSPP. combines asmth ch-, barlly: cf. i. ig. 4, mote.」
4. Impelled, O Indra, forwards (? pracétai) by thy (two) bays --alet thy thunderbolt go forth, slaushtering ( $p r a-m$ ) the foes; smite the on-coming, the following, the flecing ( faraño) ; scatter their actual intent.

The verse is RV. iii. 30.6 ; which, however, reads at the beginning prid sht tic (as does also the comm.), accents in $c$ pratios anacifl (and the comm. clams the same for out
 gible than our text. Weber proposes risazkadyim as a compound, "turning itself in every direction"; this, however, makes nothing out of satum. Ladwirg translates "fulfil their design in all [both] dirctions," whish is not very clear. Ppp. reads a igaint -isfanit krouhi satyam esäm; also quite obscure. The comm. takes satyam as
 would like to take aisenk-as something like contrariwise, with the peneral sense "turn their plans against themselves." I'pp. has further nüah for anaias in c.
5. O Indra, confound the army of our enemies; with the blast of fire, of wind, make them disappear, scattering.

The defective first half-verse is completed by Ppp. in this form : manomohamam

 fayor cid i: $\bar{a}$ gatyā̆.
6. Let Indra confound the army; let the Naruts slay with force; let Agni take away its cyes; let it go back conquered.

Alt the mss. read Indra, wocative, at the begiming of the verse; but SPP's text, as whas ours, emends to fudrall $s$-; and this the comm. also has. The comm. further in c dhatham instead of dattàm.

# 2. Against enemies. <br> [Atharvan.—senämohanam. bahuderatyam. träiṣtubham: 2-4. anus!̣!ubh.] 

Found in Päipp. iii., next before the hymn here preceding. Used in Käuç. only with the latter, as there explained.

Translated: Weber, xvii. 183 ; Griffith, i. 82 ; Bloomfield, 121, 327.-Cf. BergaigneHenry, Manuel, p. 139.
I. Let Agni our messenger, knowing, go against [them], burning against the imprecator, the niggard ; let him confound the intents of our adversaries; and may Jatavedas make them handless.

All the mss. have in a the false accent praty the (seemingly imitated from I .2 d . where $h t$ requires it), and SPP. retains it ; our edition makes the necessary emendation to praty ctu. Ppp. appears to have çatriun instead of vidquin at end of a.
2. Agni here hath confounded the intents that are in your heart; let him blow (alam ) you away from [our] home; let him blow you forth in every direction.

Ppp. has dhamattu for -matu both times. The comm. renders amuimuhat by muhi. yatu, in accordance with his doctrine that one verbal form is equivalent to another.
3. O Indra! confounding [their] intents, move hitherward with [their] design (dikuti); with the blast of fire, of wind, make them disappea, scattering.

The sccond half-verse is identical with 1.5 b, c. Paida b apparently means • takt away their design, make them purposeless'; the comm., distorting the sense of amati. makes it signify "ro against [their army], with the resign [of owerwhelminer in i." Ppp. reads ahitya'dhi (i,e. tyans adhi?). In our edition, restore the lost arcentmark over the -dra of tudtra in a.
4. Go asunder, ye designs of them; also, ye intents, be confounded; - slso what is today in their heart, that smite thon ont from them.

All the mss. have in b cilturn, as if not vocative, and SPD. retains the arent. whits our text emends to ditant the comm. understands a vocative. The romm. futher

 'that of them smite thou out from [them].']
5. Confounding the intents of those yonder, scizing their limbs, 0 Apva, go away; go forth against [them]; consume [them] in their hearts with pangs (cokza); pierce the enemies with seizure (grithi), the focs with darkness.

The verse is RV. x. 103.12, which reads in a cittam pratilobhdyants, and, for d.
 RV. 13oth pada-texts give in $\mathbf{b}$ grfand as impv.; but the word is translated above (ith accordance with Grassmann's suggestion) as aor. pple. fem. $g r h a n t$, because this combines so mach better with the following pare 'hi. A number of the sainhitams.
(including our P.s.m.E.s.m.I.H.p.m.) make the curious blunder of accenting $a p$ are in b : the comm. explains it as a paipudetata, adding the precious etymology apanayavati apagamayati sukham fräuanís ca. LWeber, ix. 482 , thinks apiä has reference to impurity (root $p \ddot{4}$ ) and to diarrhoa as caused by fear. To Weber's citation (xvii. IS 4 ) from the Purana, add the line near the beginning of the Bhisma book, Mish. vi. i. is, crutad tu ninadaǹ yodhāh gakrn-mutram prasusratull.」 The Anukr. ignores the redundancy in a; emendation to ciltar would remove it.
6. Yonder army of our adversaries, O Maruts, that comes contending against us with force --.. pierce ye it with baffling darkness, that one of them may not know another.

The verse is an addition (as vs. 14) to RV. x. 103 [Aufrecht, ad ed'n, vol. ii. p. 682」, but forms a proper part of SV. (ii. 1210) and VS. (xvii. 7 7). RV.VS. rad in bathyalti nas (for asmith alty abhf); SV. has ablyciti; all have in C gthuta for quidhyata; and with the latter 1'pp. intends to agree, but has guthata. For esimm in d, RV. gives amisian, SV. etésam, and VS. amín accordingly at the end janth. It takes viokence to compress our $\mathbf{b}$ into a tristhb/h pāda.

## 3. For the restoration of a king.


Found in Paipp. ii. (our vs. 5 coming last). Lised by Kiucs. (I6. 30 ), with the hymn next following, in a ceremony for the restoration of a king to his former kingdom. In Vait. (9. 2), vs. 1 accompanics a murning oblation to Agni anikutunt in the watimedha rite of the caturmarya sacrifice; and again (30.27), vs. 2 is used at the bind of the miuttramenū ceremony.

Transhated: Iudwis, p.4.1: Weher, xvii. 183 ; Grifith, i. $\mathrm{s}_{3}$; Bloomfick, $112,327$. ...C. Bergaigne-Heary, Mamul, p. sfo.

1. He hath shouted (? krand) ; may he be protector of his own here; O Agni, bend apart the two widened firmaments (rodesi); let the allpossessing Maruts harness ( $y u j$ ) thee; lead thou hither with homage jon man of bestowed oblation.

This is a very literal translation of the ohscure verse, which is flainly an adaptation or corruption, or both, of a $K V$. verse in a hymn to Agni (vi 11.4 : it is repeated, with.

 moteworthy, the latter hali-verse of $R V$. is decidedly inore closely reflected in the $\mathrm{f} p \mathrm{p}$.
 alio dhanat at end of a. It could not he expected to find concimity and sense in a rerse so originated; the address seems to be changed from Agni to Indra, and some wort of comparison aimed at between the latter and the reinstated king. The pada-text divides in a stropath, and, as the word may be a part of the adaptation Lof the original w the purpose of this hymn $\rfloor$, the translation so treats it, instead of substituting, as Weher and Ludwig do, smophafl; the comm. explains it both ways: sadelyañan pra-




The Anukr．ignores the jagratt päda（c）Lor lets it offset a counted as ro！」．［The usual compound is sw－apis；but si－apats，though not quotable，is quite possible．」

2．Indra，the inspired one，however far away，let the ruddy ones set in motion hither（ $\bar{a}-c \bar{a} a(z y a-$ ）in order to friendship，when the gods ven－ ture（？）for him a srīutrt，a brhatt，a song（arkia），with the säutramani （ceremony）．

This verse is nearly as obscure as the preceding，and probably as hopelessly corrup． The＂ruddy ones＂in a are，according to the comm．，priests（etaij）；Weber under． stands＂horses．＂L．udwig＂somas．＂The comm．takes didhlirsanta in dirst from rood
 punah samãagavopetam akuran，citing TS．v．6．34）；Ppp．has dudrganta；perha！s dadrhanta might．be made to yield the best sense；restoration of the augment would fill out the deficient meter，which the Anukr．fails to remark．R．conjectures＂made firm for him the mighty gäyatri as bolt．＂About half the mss．（including our 13p．E．I．H．K．） accent in b adihyidya；the same uncertainty as to this word appears elsewhere．

3．For the waters let king Varuna call thee；let Soma call thee for the mountains；let Indra call thee for these subjects（atig）；becoming a falcon，fly unto these subjects．
＂For＂may of course be＂from＂in a and b，as preferred by［the four 〕translators
 c．indras teră＇yam haryati．With the proper resolutions，this verse is a decent tristhith： the Anukr．scans it as $11+10: 10+10=41$ ．The verses in our text are wrondy numbered from this one on．

4．Let the falcon lead hither from far（pira）the one to be called， living exiled in others＇territory（kise＇tra）；let the（two）Açins make the road for thee casy to go；settle together about this man，ye his felluws．

The translation follows both previous translators，and the comm．（ $=$ hatatarim），in implying hazyam in a instead of hatyam oldation＇；yet P＇pp．reads haris，which sub pors haryim．The comm，with several of SPP＇s mss．，has ararzuldham in b；fut


5．Let thine opponents call thee；thy friends have chosen［thee］aganst ［them］（？prati）；Indra－and－Agni，all the grods，have maintained for thee security（ksema）in the people（i＇zg）．

The comm．，and a few of SPl＇s mss．that follow it，have at the begiming forant：

 b，aurcatu for arysata；also it ends with adfdharas．As in more than one other cas：， all the mss．accent $t f^{r}$ in the second half－verse，and the padr－text puts its double stroke of pada－division before the word；and both editions read ts；hut it should phainly he to as our translation renders，and as the comm．also explains it．The comm．combincs io b pratimitrās，making it mean＂opposing friends＂；the combination of a？＂choosc＂ with prati is strange and obscure．

6．Whatever fellow disputes thy call，and whatever outsider－makin＇s
him go away (ápänc), O Indra, then do thou reinstate (ava-gamaya) this $\operatorname{man}$ here.

The comm. explains sajātá and nfetya as samabala and nikrstatuhlu(!) Las at i, to. 3〕, and ava gamaya as bothaya. The Anukr. takes no notice of the metrical deficiency in $a$; cmendation to -widati would fairly rectify it. LFor avaram, see note to vs. 4.$\rfloor$

## 4. To establish a king.


Found in Päipp. iii. Used in Käuç. only with the next preceding hymn (as there explained), although the two are of essentially different application, this one referring to a king who has been called or chosen, and has to be inaugurated as such. In Vait. (13.2), in the abmisfoma sacrifice, vs. 7 accompanics, with vii; 28 , oblations to pathya svasti and other divinities.

Translated: Ludwig, p. 252 ; Zimmer, p. 164 : Webcr, xvii. 190 ; Griffih, i. $84 ;$ Bloomfield, 13 , 330.- Cf. Mergaigne-Henry, Manuel, p. Ift.

1. Unto thee hath come the kingdom ; with splendor rise forward; [as] lord of the people (aigas), sole king, bear thou rule ( $a i-r i \bar{j})$; let all the directions call thee, O king ; become thou here one for waiting on, for homage.

The translation implies in a agra, which is very probably the true reating, though the fada-mss. divile teratsan. The metrical redundancy in $\mathrm{a}, \mathrm{b}$ is best removed ly onitting frath (for which Ppp, and the comm, read proit), which seems (as meaning also 'in the east') to have been added in order to make yet more distinct the comparison with the sun implied in ád thi: the poudu-text reckons the word wrongly to b, aud the comm. renders it firmam' 'formerly"; he takes at rigiu as "be resplendent," which is of course possible. The verse has but one real jagrati paida (a). LWith d ( $=$ vi.gs, I d), of. mintasopasidyar, used twice in RV. 1
2. Thee let the people (ovicas) choose unto kingship (räjua), thee these five divine directions; rest $(c, r i)$ at the summit of royalty, it the pinnade (kakid) ; from thence, formidable, share out good things to us.

The verse is found also in TS. (iii. 3.9') and Ms. (ii. 5.10), with nearly accordant

 moreover, has the second half-rerse (in ii. \&.75: the firse half is our ir. 22. 2a.b), agrecing with AV. except by givingr hathisy, kikiablhi. Pup. Further varies the
 "rah. A number of the mss. (inchuding our o.op.) read in a hity"na as, indeed, they generally disagree [in threfoll wise」 as to the accent of this word. P.M.W. have in'a

3. Unto thee let thy fellows come, calling [thee]; Agni shall go along as speedy messenger; let the wives, the sons, be well-willing ; thou, forridable, shalt see arrive ( prati $^{-\rho}(a c ̧$ ) much tribute.
lep. has in a, b yontu bumonarya jata war diat':a jurase duthati, and combines inc jaydys $p$-. The comm. finds in $b$ an incomplete simile: " thy messenger, unassailable like fire, shall" etc.
4. Let the (two) Açvins thee first, - let Mitra-and-Varuṇa both, let all the gods, the Maruts, call thee ; then put $(k r)$ thy mind unto the giving of good things; from thence, formidable, share out good things to us.

With cempare $R V . i .54 .9 \mathrm{~d}$, which rectifies the meter by reading krsoa. The second half-verse is quite different in Ppp.: sajātänän madhyamesthe 'ha masyā (cf. ii. 6.4 c ; iii. 8.2 d ) sie ksetre sazite vi räja. The third pada is made bhurij by the change of krysa to kr!uesva.
5. Run forth hither from the furthest distance ; propitious to thee be heaven-and-earth both; king Varuṇa here saith this thus; he here hath called thee; 【therefore $(s a i)\rfloor$ do thou come to this place.

Ppp. has babhutam for wbhe stam at end of b , and ahwat scenam chi at end of d . SPP. reports all his pada-mss. as reading aha instead of $\bar{a} h a$ in $\mathbf{c}$; no such blunder has been noted in ours. His ms. of the comm. also appears to have ahoat in d , but doubt. less only by an oversight of the copyist (under the next verse it gives ahorat in an illentical phrase of exposition). MS. (ii. 2.11; p.24.3) gives a pratika reading a preth paramdsyith parazitala, while no corresponding verse is found in its text-or elsewhere, so far as is known, unless here.
6. Like a human Indra, go thou away; for thou hast concurred (sam$j \bar{m} \bar{a})$ in concord with the castes (?); he here hath called thee in his ciwn station; he shall sacrifice to the gots, and he shall arrange the people (viças).

The translation of this obscure and difficult verse implies much and vanturesome emendation in the first half: namely, in a, fudra iva mamusyid, and in b adinusis. Weber also takes mancsyds as meant for a nom. sing., and renders it "menschenge. staltet"; the other translators understand manasid affas, as dows the Pet. Lex. Tho Ppp. version, indro idam manusya pre'hi, suggests -syat, and is decidedly letter in prehi (to be resolved into prec-hi, whence perhaps the corruption to farchi): the repeated vocative fudraoindra (so the fada-text) is not to be tolerated. For b, 1pp.
 the emendation to curnüis is a desperate and purely tentative one, as there is no eri dence that arirna had assumed so early the sense of ceaste.' Welor sughests that
 entirely unsatisfactory. Ppp. ends the verse with so kalporyand dical. To the comm there is no difficulty ; the repeated vocative is out of reverence (adarartham) : mona,

 nivniktan. The Annkr. passes without notice the jugrati pada d, it being casy to tota the verse into it syllables.
7. The wealthy roads, of manifoldly various form, all, assembling, have made wide room for thee; let them all in concord call thee; to the tenth [decade of life] abide here formidable, well-willing.

Pathyā reatis, divinitics of good roads and welfare, are explained by the comm. as
 avalh, and revatis is aphas. Both editions read in d arace 'ha, but the comm., with SP'P's crotriyas. V. and K., read zuse 'hef, and the translation implies this. Ppp. offers
no variants for the verse．Many of our sumhitu－mss．（P．M．W．F．L．H．）retain the final visarga of samvidinuadl before ho in c；SPP．does not report any of his as guilty of such a blunder．【V．and K．recognize ataçha as a variant．」

Ppp．appends another verse：yadi jarena haviva datain grtmayumasis atrīa ta indras Revalir vi¢̧o balihrtas karal（cl．RV．x．173．6 c，d），

## 5．For prosperity：with a parná－amulet．


Fóund（except vs．8）in laaipp．iii．Used by Käuç．（19．22），with viii． 5 and x． 3 ， 6 ， to accompany the binding on of an amulet for general prosperity（tijublayurdhumadi－ pustayc，comm．）．And the comm，quotes it from Naks．K．Lcomm．should say（̧anti $K$ ． －．－Bloomfield」 as employed in a mahäānti named ansirasi．LIn the prior daft，W． writes＂For success of a king：with＂etc．as title of this hymn．lts place in the collection，next after iii． 3 and 4 ，and its second vs．，seem to justify that title．」

Translated：Weber，xvii．194；Grifith，i．86；Bloomfield，114．331．－－Viss． 6 and 7. Zimmer，p．ist，with comment．

1．Hither hath come this parra－amulet，strong，by strength slaughter－ ing our rivals；force of the gods，milk of the herbs，let it quicken me with splendor unremittingly．

Ppp．has for d mayi ristrain jintatio apraymichan．Aprayazan in d，which is read by all the mss．（hence by both editions）and the comm．，is unquestionably to be emented
 word is quoted in the frat．text（iv．56），but not in a way to determine its form（atora－ yiniali－）．As the later verses show，farya is to be understood here as the tree of that
 yhata，and explains it as cither mäh zihaya＇mofagontia san（with irregular exchange of case－forms），or else aprayitar，i．e，sarada dhäryamäna．

2．In me［maintain］dominion，o parnáamulet，in me maintain wealth； may I in the sphere of royalty be familiar（？mija），supreme．

Compare the nearly corresponding vi． 54.2 ，which suggests cmemtation of mijase to yujas［＇may l be suprene above［any］ally or fellow－king＇（yujés as abl．）］．Ppu has rastram for ksatram in a，and its d reals yojia bingasam uttarä，supporting the emen－ dation．Our Bp．reats in $\mathrm{c}-\mathrm{ta}$ gher，as some of the mss．do in the other occurrenecs of this obscure word：the comm．cxplains it by atajane siodhtiotkable＇appropriation，＇ and niju by ananyasahiga．［BR．give－bestiandig＇for nija．」

3．The dear amulet which the rods deposited hiden in the forest－tree ．．．that let the gods give to us to wear，together with length of life（ajus）．

1＇pp．has for b wijimin teral̆h priynam uilhim，and its second half－verse is tame mat


4．The parai，Soma＇s formidable power，hath come，given by Indra， governed（foxs）by Varuna；may I，shining greatly，wear it in order to length of life for a hundred autumns．

The translation implies emendation in $\mathbf{c}$ of the unmanageable priyaisam to blriyansam， all obvious improvement，adopted also by Weher，and supported by the reading of Ppp．，
tam akam bibharmi；the comm．，too，though reading priy．，glosses it with bhriynsum dhaimyeyam．In b，Ppp．has sakhyas for qistas．The comm．finds in somasya par． mits in a allusion to the origin of the parna－tree from a leaf（parpa）of soma，and quotes for it TS．iii．5．7 ${ }^{\text {² }}$ ．Robamainas in c he uses as－mam，qualifying tam．The metrical definition of the verse is wanting in the Anukr．mss．；we may call it a nic． tristubli．［See Weber＇s note on parmi．］

5．The paruid－amulet hath ascended me，in order to great unharmert ness，so that I may be superior to patron（aryamán）and to ally（samizid）．

Salizotd is here taken as corresponding noun to the common adjective samizuidumi （the Pet．Lex．，＂possession＂；Weber，＂favor＂）；the comm．makeş it samänajñanat or samabalatt；and aryaman，according to him，comes from arin yamayati，and meaus adhikabalıl̆ purupradäta ca．P＇pp．combines mahya＇risf－in b，and has for d manuypia adhi samigatith（or samimatatit）．All the mss．，and SPl＇s text，read hitarals in c ： our uttaras is a necessary emendation．【As to aryamán，of．Weber＇s note．」

6．They that are clever chariot－makers，that are skilful smiths－sub－ jects to me do thou，O parnai，make all people（jana）round about．

Ppp．begins yat taksanto rath－，and its second half－verse is sar oans tea＇＇urya randhub
 men，＇and gives the technical definition of the caste of rathatiaras．Weber（p．196ii．） treats with much fulness of these and other caste matters．Upastin the comn．exphains，


7．They that are kings，king－makers，that are charioteers and troop－ leaders－subjects to me do thon，O parma，make all people round about．

Our Bp．reads in b grimatengath，emended to anviht；Kp．has gramanyilh；Op．and D．（and，so far as appears，all SPP＇s pata－mss．）gramandidis；the word is divided hy the RV．pada－text（aramamith），as in all reason it should be；and its division semp favored，if not required，by our Prāt．iii． 7 （i．P＇pp，has a quite different text：$n^{t / 2, r i t}$

 ÇE．ii．4．1．7，proposes to cmeud a to ye rajiano；the comm．explains the rifint：
 rections（to p．364），his J．B．are reported as dividing gramasnyid．．」

8．Parya art thou，body－protecting ；a hero，from the same womb （ $y^{\prime}(\underline{n i}$ ）with me a hero；with the year＇s brilliancy－－therewith I bind thee on， O amulet．
－Wanting in Ppp．The second paida is damaged，in meter and in sense，by the apparently intruded viris．

The anuzāhia［1．］ends here，having 5 hymns and 33 verses；the old Anukr．savs： tringannimiltäh satlecesa（mss．－darc．）kïryüs tisral．

## 6．Against enөmies：with açvatthá．


Found（except vs．6）in Paipp．iii．Used by Käuç．（48．3 ff．）in a rite of sorcery against enemies；vss． 7,8 are specially quoted（ $48.6,5$ ），with actions adapted to the
text. The comm. also describes it as employed by the Naks. Lcomm. again errs;


Translated: A. Kuhn, Herabkuft des Feuers cte., 1859, p. 22h, or 2d ed., p. Ig8; Weber, xvii. 204; Crill, 21, 104 ; Griffith, i. 87 : Dloomfield, $91,33.4$.

1. The male (pumāis) [is] born out of the male - the aceatha forth from the khadira; let it smite my foes, whom I hate and who [hate] me.

A very acceptable emendation would be puri jatas, since firi is planly accessory

 begins as a parasite, usually on the fami (fem.), this time from the hard khadiru (masc.).
2. Crush them out, O açatthi, our violent foes, O expelling one, allied with Vrtra-slaying Indra, with Mitra, and with Varuna.

The translation implies the reading of raimidha in $b$ as an impendent word: it is so regarded by BR., Weher, the later translators, and the comm. : all the fode-mss. make it into a compound with dodhatas, and both editions so write it. Ppp. reads instead, for b, çaträn mayi büdha todhata. Some of our mss. (P.M.W.E.) read in a $n l$ cr- ; one of SPl's has srathi. The comm. explains didhatas as bryain kampaityn;【hut see Med. Situd. ii. 10〕.
 (ci. x. 3. 13-1 5) : ent prdanyatas tiam abhi tistha sahas:atia.
3. As thou, O açiathlid, didst break out [the khadivi] within the great sea, so do thou break out all these, whom I hate and who [hate] me.
" The sea," doubtess the atmosphere, as cepplaised by the comm. (and Weber). The comm. reads "dhintass in a and two or three of SPP's mss. so far agree with him as to give the (blunclering) nirabhinuts; this reading exhibits a much less startling and anomalous crowding-out of the root-inal by the personal ending than does abhathas (see my Skt. Cr. $\$ 555$ ), and so is more acceptable. Some of SPP's mss. simitarly mix up bhindhi and bhathdhi in c: the comm., of course, has the former. $\Lambda$ part of the mss. ( (including our Bp. F'.M.E.H.) leave mothti in b unaccented (as aqain at xi. S. 2, 6).
 shhaseata ( cl . our vs. $6 \mathrm{c}, \mathrm{d}$ ).
4. Thou that gocst about overpowering, like a buil that has overpowered - with thee here, O ageathiti, may we overpower our rivals.

Ppe reads in a carofi, as does also the comm., followed by two or thee of Sprs


5. Let perdition bind them, with unreleasable fetters of death - my foes, O açartha, whom I hate and who [hate] me.
 bur mss. (P.M.W.E.) have at the begrining the senseless reating simitit.
6. As, O açattha, aseending them of the forest-trees, thou dost put them beneath thee (adlara), so the head of my foe do thou split apart and overcome.

Ppp. (as we saw above) has the second half of this verse, with variants, as its $3 \mathrm{c}, \mathrm{d}$. What the ciñaspatyd is, as distinguished from audaspati, is as obscure as the similar relation of reti and artavi Liii. 10.9 note 〕; possibly they of that sort, they and their kind '; our translation marks, rather mechanically, the distinction. The comm. says that here ramaspati means "the place where trees grow," and r'änaspatya the trees themselves -- which is an explanation quite after his kind.
7. Let them float forth downward, like a boat severed from its mooning (bdudhana); of them, thrust forth by the expelling one, there is no returning again.
 asti, would be an improvement. The comm. gives a double explanation of bandhana, as either place or instrument of fastening. [The vs. recurs at ix. 2. 12 , with satyaka- for saibiathar. -.. W's collation of Op. gives pras, not pria! $\rfloor$
8. I thrust them forth with mind, forth with intent and incantation; forth with branch of tree, of accactha, we thrust them.

Ppp. has in a fraì mian nudami (which makes the metcr casier), and at the end correspondingly the active nudamasi; for bit gives fira srtyena brahmand. The lingualization of the first $n$ of $\epsilon$ man is noted in Prāt. iii. So, and the comment on that rule gumess the instance in c , but not that in a. According to Kianc. the thing "mentioned in the text, (perhaps an effigy of the person aimed at, in the "vitals " of which something has been buried by the preceding rule) [having been put upon a boat] is with this verse and ix. 2.4 pushed forth with a branch, and with vis. 7 made to float away.

## 7. Against the disease kṣetriyá.

 6. Churij]

Found in Paipp. iii., with few variants, but with vs. 5 at the end. Usell by Kiur. (27.29) in a healine ceremony (its text does not specify the disease) : and reckomat (26. 1 , note) to the takmanazana gala. And the comm. quotes it as emphoyed by the Naks. [Canti? 」 K. $(17,19)$ in the mahturanti called kinumari.

Translated: Weber, xvii. 208: Grill, 8, 105 : (Griffith, i. So; Bloomfield. 15. 33 (.

1. On the head of the swift-running gazelle (hariuri) is a remedy; he by his horn hath made the ksetriye disappear, dispersing.
 is, indeed, in all probability its true derivation, as designating primarily a decidows form, one that is dropped off or shed; and in this peculiarity, as distinguished from the: permanent horns of the domestic animals, perhaps lies the reason of its application to magical remedial uses. The verse occurs also in $\overline{\mathrm{I} p} \mathrm{C} S$. xiii. 7.16 [where most mis. have raghtsyatoj. For the ksetriya, see above, ii. S.

2. After thee hath the bull-gazelle stridden with his four fect; O hom, do thou unfasten ( $v i-s \bar{a}$ ) the kesetrija that is compacted (?) in his heart.

Ppp. has a different d: yadi kibicil kisetriyanin hrdi. The word-play inc. hetwern
 tionable. This verse, again, is found in $\Lambda \mathrm{pC} \mathrm{S}$. ib ., but with considerable varimots : anat
 gulphitami herdi; here it is a "knot" that is to be untied by means of the horn. One of our mss. (O.) has in c padbhis, like Apçs. The comm., followed by a couple of SPP's mss., further agrees with $\bar{A} p C ̧ S$. by readiay grulphitum in c , and explains it as gulphavad grathitam. The occurrence of the rare and ubscure $g^{\prime \prime}$ rspita [misprinted, gusstitum」 in ÇB. iii. 2, 2.20 is also in connection with the use of a deer's hom.
3. What shines down yonder, like a four-sided roof (chudis), therewith we make all the ksetrigut disappear from thy limbs.

In our edition, tina in c should be tima, as read ly nearly all the samhititr-mss. (all save our P.M.), and by SPP. The sense of $\mathrm{a}, \mathrm{b}$ is ohscure to the comm, as to us; he guesses first that it is "the deer-shaped thing extended in the menn's disk," or else "a deer's skin stretched on the ground"; chudls is "the mat of grass with which a house is covered." Weber takes it as a constellation ; Grill (mistramslating patisa ly " poost"), as the gazelle himself set up on his four leys, with his turns for roor! it a constellation, it might be the Arab "manvil" $\gamma, 5, \eta, \pi$ Aquari, which its shape and name connect with a tent : see Sürya-Siddhanta, note to wiii. 9 (under 25 th asterism); this is not very lar from the stars mentioned in the next verse [a aull $u$ Scorpionis $\rfloor$.
4. The two blessed stars named Unfastencrs (zicict), that are yonder in the sky - let them unfasten of the kesetriyi the lowest, the highest fetter.

The verse is nearly identical with ii. S. I above, which see Lb recurs at vi. 121.3 b ; v. Schrocder gives the Katha version of a, b, $Z$ whi $\overline{\text { hss., p. p. } 5 \text {, and Tuhinger Kathut-hss., }}$

 vs. 6 (which next follows) are defaced.
5. The waters verily [are] remedinl, the waters disease-expelling, the witers remelial of everythins; Jet them release the from Eevtioyi.
The first three pidas are RV. x. 137 . 6 a.b, c , save that RV . has sefreusyz in c ; but vi. 9 y .3 below represents the same verse vet nowe closely.
6. If from the drink (? exuti) that was being made the keerivia hath come upon ( $w i-n \mid$ ) thee, I know the remedy of it: I make the ksetriyid disappear from thee.

The word asuth is of doubtful and disputed sense; Weber says "infusio seminis" [as imneediate cause of the "Fib-ithel," whith is Weber's version of kecelijid]: Grill,

7. In the fading-out of the asterisms, in the fading-out of the dawns also, from us [fade] outt all that is of evil nature, fade out (afar-ias) the lisctriya.

I'pp. has tato sasam at end of b , and in c amayat for darbhätam. Fmendation of asmat in c to asmat (as suggested by Weher) would notably improve the sense. The sccond pada has a syllable too many, unkess we make the double combination faise ?siñ.

## - 8. For authority.

 5. amustubh.]

Verses $1-4$ found in Paipp. i., but defaced. The hymn is used by Käuç. (55.17-18; also 55 . I , note), with i. 9, 30, etc., in the ceremony of reception of a Vedic student, atud, according to the schol. (10.19, note), in that for the generation of wisdom (the comm. says, as belonging to the ayusya gana). Verses 5 and 6 are the same with vi. $94.1,2$, and it is vi. 94 , rather than these verses here, that is used in Kiuuç. 12.5 (the comme. blunderingly prescribes the use under both passages). Verse 4 has the same pratila as xiv. 1.32 and one or the other of the two verses is thught in Vait. (22.1) as usel! "by Kauçika" in the egruistoma; but our Kauç. has no such use, and it is doubtçss xiv. $1.32,33$ that he prescribes ( 79.17 ft ) in the nuptial ceremonies; but the comm. reports the use here, as if it referred to vss. + and 5 . The comm. further regards the bymu as employed by the Naks. $\mathcal{K}$. ( 18 ), in the airūuti rite, and by Pariçista 5.3 ; in both cases as an ayasya hymo.

Translated: Weber, xwii. 212; Grifith, i.go.
I. Let Mitra come, arranging with the seasons, uniting (? sam-rechey-) the earth with the ruddy ones (usriy $(\vec{a})$; then to us let Varuna, Vayu, Agni, assign great royalty of union (? samaça).

The verse is very obscure, and probably corrupt, though found almost without variant (only tat for "that in c) in Ppp. also. The epithet sameroyd (found only here) seems fashioned to correspond to the participle saneresajan in b ; but Weter renders the ppl. by "umlagcrnd" and the epithet by "ruhsam"; the comm., by "perading"
 comm, takes arstyas as gäthe, i.e. kiranās rays.' R. ventures heroic emendations: "Let Mitra come after ordering of the time, enlivening (samhatialan or something equivalent, since 'putting to rest' is no result of the action of Mitra's rays) the eatir with his rays; but let Varuna make wind and fire (abim agmin), make our areaf realm go to rest." The first pada is redundant, unless we make the donble combination mitrárábilih. 【BR. take kulfo as 'sich richtend nach.'」
2. Let Dhätar, Rāti, Savitar enjoy here (idam); let Indra, Tuashar, welcome my words (edias); I call the divine Aditi, mother of heroes (̧ї're-), that I may be.midmost man of my fellows.

The first pada is also vii. 17.4 a and VS. viii. 17 a. The plural verb in b seems th imply that all the deitics mentioned in the line are to be regarded as its subjects.
 about as chief; the comm, has nothing valuable (samyddhakamall smen situsamanait seryah). The comm. takes rath in a as = Aryaman. Ppp, has $g$ ghthantu for thrymith in $b$. The meter of $d$ would be rectified by reading $s y$ dom (or dadm, as is pertaps assumable in this stage of the language) for diximi. The verse as it stands ( $11+12$ : $11+12=46$ ) is ill described as a jagati.
3. I call, with acts of homage, Soma, Savitar, all the Adityas, in the contest for preeminence ; may this fire shine for very long, kindled by [my] fellows who gainsay not.

The translation implies in b emendation $\lfloor\mathrm{cf}$. iii. 18.4 ] to ahomutarater (against all the mss. and both editions), as proposed by BR., i. Syr ; the comm. also takes it as two words, and renders utaratve by yajamānasya sriñ! inye. Ppp. reads deain for adityän in b. The comm. has didayat in samhitiof, our pada-text has it, and I'rat. iii. 22

4. May ye be just here; may ye not go away (paris); may an active herdsman (gopá), lord of prosperity, drive you hither; do ye, with [your] desires, [attend] upon (?) his desire; let all the gods conduct you together hither.

- The transiation implies conendation in d of - $y^{\prime}$ ntu to -mevantu, as called for by both meter and sense, and also the addition of a verb, sta or ita, at end of $c$. for a like reason. If, as seems very probable, the verse is originally addressed to kine, kiminis in c is quite natural; if not, we may regard erigas as understood: the sense is be your desimes suli-
 "tossatyan iha. The comm. regards kiumsins as addessed throughome, and expmans it inally as meaning strigal gäval (perlaps the text is defective or incomect: the general cxplanation of the verse implies striydt). The comm. ratis puras for faras
〔hada has tyas 」. The Anukr. calls fur $11+11: 9+11=12$ syilaliks, and strictly requires at the end -ianta; but no inferenec as to a difference of reading is to be drawn from this. LIPpp combines in b erigat. - Weber says: "asondi diesem, dem


5. We bend together your minds, together your courses (imata), together your designs; ye yonder who are of discordant courses, we make you bend [them] together here.

This and the following verse, bot found with the others in Ppp, occur again below as vi.94. 1, 2 [cf. also ii 30.2$\rfloor$, and vs. 1 occurs in P'pl. xix., with the other material of nar sixth book; they are so far discordant in subject with the preceding verses that we may fairly call them out of place here. This one exists in Ms. (ii. 2.6), with anamasata for mañasi, and sthi for sthitha. A RV. khild to $x$. 191 has jountäm in a lor man
 first half-verse, further, nearly accorts with VS. xii. $5^{5} \mathbf{a}, \mathrm{~b}$, TS. iv. $2.5^{\prime} \mathrm{a}, \mathrm{b}, \mathrm{M}, \mathrm{S} . \mathrm{ii} .7$.
 sumhitio-mss. read -tiah hefore sthina, nor is there anything in the Pritt to prescribe the omission of the risarga in such ar situation, while the comment to ii fo expressly quotes the passage as an example of the assimilation of it to a followine initial sibitant. The comm. reads stana instead of sthana. Three of our mss. (I'.M.E.) read at the ent napyanasi.
6. I seize [your] minds with [my] mind; come ye after my intent with [your] intents; I put your hearts in my control; come with [your] tracks following my motion ( $j u \bar{u} t a \dot{c}$ ).

The comm. reads gr:hnimi in a, and three or four of SPP's mss. follow him ; he also nakes in b a compound of antitlichtics. Quite a number of mss. (incluting our P.M.W.H.s.m.I.) very strangely combine at the end -manar ita. Mb. has a somewhat :imilar verse at i.2.21. How heedless the Anukr. is of metrical irregularity is well
illustrated by c ，where the desirable alteration of vedfessu to vifce，and the abbreviation of kridayanni to the equivalent $y \bar{d}$（both suggested by Weber）would leave a good tristubh päda；there is no jagati character to any part of the verse．【The combination $-m i n a r e t a$ looks as if it had blundered in from the end of $b$ ．」

## 9．Against vískandha and other evils．


6. bhuriji]

Found in Pāipp．iii．（with vs． 6 at the beginning）．Used by kāuç．（43．1）in a charm against demons and the hindrances caused by them．

Translated：Weber，xvii． 215 ；Griffith，i．91；Bloomfiedl，67， 339.
1．Of the karçapha，of the z＇çafha，heaven［is］father，earth mother： as，O gods，ye have inflicted（abhi－kr），so do ye remove（apa－kr）again．

The whole hymn contains much that is obscure and dificult，and the comm．gives no real help anywhere，being as much reduced to guessing as we are．I＇pp．begins with karsabhasya wisabhyasya，which rather favors Weber＇s opinion，that the apha of the two names is a suffix，related with abha；probably two varieties of viskindhn are intended，though none such are mentioned in the later medicine．The comm．finds
 ̧aphasya or ixspastacaphasya．SPP．reads in b draíh $p$－，which is doubtless prefer－ able to our $d y$ antis $p$－it is read by the majority of his mss．and by part of ours（II．I．K．）； Ppp．also has it．Ppp．further omits abhi in c，and reads api for apa in d．

2．Without claspers they held fast（dharaya）；that was so done by Mann；I make the wiṣkandha impotent，like a castrater of bulls．

Ppp．begins with aflesamanu＇dh－；sone of the mss．（including our（O．）also give aclesmatnas，and it is the reading of the comm．；he gives two different and equally arti－ ficial explanations；and，what is surprising even in him，liree diverse ones of viddhis． without the least regard to the connection ；one of the three is the right one．l＇pp．adds ca after 7adhri in c．Weber plausibly conjectures a method of tight tying to be the sulject of the verse ；castration is sometimes effected in that way．

3．On a reddish string a kirgrala－that the pious（acdlas）bind on； let the binders（？）make impotent the flowing（？），puffing（？）kiduaty．

All obscure and questionable．Ppp＇s version is ：for a，sütre pigunkhc khugilami ；in
 ＇The comm．also has in c crazasyam，and three or four of SPP＇s mss．follow him ；the trauslation assumes it to be for srath．The comm．exphans khrgalam by tathtrāuom
 （since 〔razias is an annanaman！）；〔asmam by quakam［see Bloomfield，ZDM（： xlviii． 574 」；kühntua as a hindrance related with a kabu，which is a speckled（karbunt varna）cruel animal；and bandhiras is either the amulet bound upon us，or it is for $-r \bar{u} s$, ＂the amulet，staff，etc．，held by us．＂．

4．Wherewth，O flowing ones，ye go about（car），like gods with Asura－magic（ $-m \bar{a} y \hat{f}$ ），like the ape，spoiler of dogs，and with the binder（？） of the kābavia．

Or crav/asyai is 'quick, lively' (Pet. l.exx.); the comm., " seeking either food or glory." Ppp. reads in c, d dūsanain tandhara kiblhaziasyam ca. The comm. explains bandhura by sambaddhä dhrtā khaḑädirüpä hatill. The verse is scanned by the Anukr. as $9+9: 9+8=35$; the usual abbreviation of $i z a$ to 'va would make $b$ and $c$

5. Since I shall bind thee [on] for spoiling, I shall spoil the kinberaia; ye shall go up with curses, like swift chariots.

The translation implies emendation of bhatsyarami (our edition) or bhaty yinni (SPP's and the conm.) to bhantsyámi, from root honth, which seems plandy indicated as called for ; the coṇm. explains bhats- first as budhnämi, and then as clipayami ; the great majority of mss. give bharts. Ppp. is quite corrupt here : jus! toid kiminchin 'hhi josayityan bhavanin. The comm. has at the end carisyathat (two or three of $\$ \mathrm{l}$ 'H's mss. agrecing with him), and he combines in c uddyatiar into one worl, "harnessed with speedy horses that have their mouths raised for going."
6. A hundred and one cipkendhas [are] distributed over the earth; thee have they first taken up, of them the wifkurdha-spoiling amulet.

That is, 'an amulet that spoils those ateskadhas' (Weber otherwise), In c, for the jaharus of all the mss. and of both editions, we ought of course to have jathos; this the comm. reads: such expansions of $r$ with preceding or following consomant to a syllable are not rare in the manuseripts. Ppp. has a different serond hali-verse: tesianiz at sarresäm idam asti visikandhaduga!am. The second patla is found, in a different comection, as MB. ii. 8.4 b. The comment on l'rat. ii. 10.4, in quoting this verse, appears to derive aiskandha from root skand. The verse is made bharij only by the false form jaharus. LFor " Ior," see note to iii. 11.5.」

## ro. To the ekāștakă (day of moon's last quarter).

 ziradrarbiatiousutil
Found, except vss. 9 and 13 , in Paipp, i., but with a very different order of verses ( $1-4,6,11,10,8,5,12,7$ ). Esed by kiace. in conncetion with the astakit cermonp, or celebration of the festival of the moon's last quater (19). 2 , and again, with more fulness, $138.1-16$ ), or of a particular last quarter, regarded as of special importance. The details of the Kauç. are expanded and explained by the comm.; they are not of a mature to cast light upon the interpretation of the verses. Weber (ppe 2foff.) discusses at considerable length the questions connected with the festival. Fiat., which does not concern itself with the asfaka, yet employs is. 6 ( 53.6 ) at the ashis!aima sacrilice, in comection with the samakraytuil cow ; and also vs. $7 \mathrm{c}-\mathrm{f}(9.4)$ in the siokamedha rite of the caturmassya sacrifice. The comm. quotes rss. 2, 3,7 as employed by Paricista 6.1.

Iranslated: Ludwig, p. 189 ; Weher, xvii. 215 ; Grifith, i. 93.

1. She first shone out ; she became a milch-cow at Yama's; let her, rich in milk, yield (dull) to us each further summer (? seimai).

The verse occurs also in several other texts: in TS. (iv. 3.115) MS. (ii. 13.10), K. (xxxix. 10), PGS. (iii. 3.5), and Mb. (ii. 2. 1; S. I): and its scond half is RV.iv. $57.7 \mathrm{c}, \mathrm{d}$ : and M13. i. $8.8 \mathrm{c}, \mathrm{d}$; ii. 2.17 c d, and also found below as $17 .+\mathrm{c} . \mathrm{d}$. The version of K. agrees (Weber) throughout with ours; TS. has, for a, ya prathama
whantinat，with dhukswa at end of c ，and I＇CS．agrees with it；MS．has duhe at end of c：MB．（in all four occurrences）has duhia utt，and in 8 ．I also arhona phtra vàsa fur a．The comm．takes sumant in das an adverbial accus．（ $=$ sarzesu vatsartsu），as does Weber．［CE．Hillebrandt，Ved．Mythol．i．500．」

2．The night which the gods rejoice to meet，［as］a milch－cow coming unto［them］，which is the spouse（ $\quad$ itmi）of the year－let her be very auspicious to us．

The＂verse is found also in PGS．（iii．2．2），HGS．（ii．17．2）LMP．（ii．20．27）ant MGS．（ii． $8.4^{\mathrm{c}}$ ）$\rfloor$ ，and its second half in MB．（ii． $2.16 \mathrm{c}, \mathrm{d}$ ）；the first four have the better readings janas in a and $i=\bar{a}$＂yatim in b Łand MCS．has rätrim」．Ppp．has in
 the comm，quotes TS．vii． $4.8^{5}$ ．

3．Thou，O night，whom we worship（ $1 \neq \pi-\bar{u} s$ ）as model（pratimai）of the year－－－do thou unite our long－lived progeny with abundance of wealth．

Or，perhaps better（so the comm．and Weher），＇do thou［give］us long－lived progeny；unite［us］with abundance of wealth．＇Ppp．has for bye tat raitrim uhisath， and in C tesuan for sā mas．LMGS．has the vs．at ii．S． $4^{4}$（cf．p．I56），agreemer maty
 and MB．（ii．2．I8）：TS．gives at end of b aphatio，Mb．jajamah＇：PGS．has pratima vā tün rätrim upäsmahe．In our edition，restore a lost accent－mark over the se of syja in d．

4．This same is she that first shone nut ；among these other ones（f．） she goes about（ar），having entered；great greatnesses［are］within her： the bride（cadha），the new－goins generatrix，hath congucted．

This verse is repeated below as viii． 9.11 ．It occurs，with considerable variats． in a whole series of wher texts：TS．（iv．3．111），MS．（ii．53．10），K．（xxxix．16），

 f＇po．，invert the order of c and d ：and they have a difierent version of our c ；treat


 narograth．Gris．，moroover，has in a tion．The comm．gives four diwerse explations of nategrit：going in company with each new or daily rising sun；pervading the new orginating kind of living dratures： going to a daily origimating new form：or，finally，going to the nine－fold divisimes of the day；and the comment to TS．［reported ly Weber］adds a fifth，＂newly marriat＂： if the last is the meaning，jujand is better with it than jigula：＂as som as welded th the new year，she beas the days that follow．＂The meter is really redundant by a
 ends d with janilrim．－BR．，v．1538，give＇erst－gebarend＇for ma＇tugit．」

5．The forest－tree pressing－stones have made their sound，making the oblation of the complete year（parizatsarlua）；O sole dstakia，may we， haviug good progeny and good heroes，be lords of wealths．
＂Stones＂：i．e．probably，blocks of wood used－instead of stones Lsee Hillebrandt， Ved．Mythol．i． $162,161 \mathrm{~J}$ ；or the wooden mortar and pestle：（so the comm．）．1pp．reads
 b；the comment to Prät．ii．$\sigma_{3}$ requires harts $k$－，which both editions accept．Some of our mss．（P．M．W．Op．）give in c suprajūsus．HCS．（ii．［4．4）and MB．（ii．2．13）have a corresponding verse：HGS．begins with utukhatis，combines hatihk and reads

 ［It recurs also at MP．ii． 20.34 and MCS．ii． $8.4^{\text {h }}$ ．」 The lirst pada is jugati，unnoted in the Anukr．【As to astaka，cf．Zimmer，p．365．」

6．The track（podé）of Ida［is］full of ghee，greatly trickline；；Jäta－ vedas，accept thou the oblations．The cattle of the villate that are of all forms－of those seven let the willing stay（rimti）be with me．

Versions are found in $A C ̧ S$（ii．2．17），ApÇS．（vi．5．7）．HCS．（ii．17．2），and MB． （ii．2．14），and of the latter half in TA．（iii．11．12，vs． 3 ra，c）．MIf，agrees with our text throughout；the three others have caratam at end of a，and all three hatio itam：
 ilayh p－；then，in d，ApCS．，HGS．，and TA．read ihi instoad of moty；and Açs． pustis for ramitis；HGS．ends with raintir asta pustill．The comm．reads imeves in a；he renders sartsyam by atyarthom sathat，ramis by fritis，and specines the seven village（i．e．donestic）anmals as cow，horse，goat，shoep，man，ass，amel but the number seven is doubtless used only as an indefnite sacred one．l＇ada a sagain



7．［Set］thou me in both prosperity and abundance；O night，may we be in the favor of the grods．

O spoon，fly away full；fly back hither well－filled；jointly enjoying all sacriffees，bring to us food（ís），refreshment（䛔足）．

The first two padas，which seem to have nothing to do with the rest of the verse are wantug in P＇pp．What follows them is a complete antuthbh，and quoted be its pratika in Vait．（see above）；its first half is found in severol other texts：VS．（iii．49），TS．
 for tarm，as cloes also the comm．，with a fow of S1P＇s mss．I＇pp．has stantentati isim in the last half－verse．The comm，understands it sthingya in a，as in the transla－ tion：bhaja would answer an equally good purpose．He explains that the spoon is to gn forth with oblation and to return with the answoring blessings．Sambthutijath he renders by hazissi sombok painyanti pringrati．Finally，he prints out that，as c is quted as a pratika，a and b have a right to the character of a separate verse；but that in the panapatalika the whole is made a verse，with three atasimas；the statement． hut not the title，appears to fit our Anukr．：this scans as $8+10: 8+8: 8+8=50$ ， medlessly counting only 10 syllables in b．In our ed．，read má for ma：【Cf．iv． 15.12 n. ．」

8．Hither hath come the year，thy spouse，O sole astakaz；do thou unite our long－lived progeny with abundance of wealth．

Instead of repeating the second half－verse of vs．3：Ppp．gives for c，a tasmaia juhami：hanişa ghrtena çău naç çom yuchatu．Against his usual habit，the comm． explains $\mathrm{c}, \mathrm{d}$ anew，but quite in accordance with his former explanation．

9．I sacrifice to the seasons，the lords of the seasons，them of the seasons（ārtavá），and the winters（häyana），to the summers（samáa），the years，the months；for the lord of existence I sacrifice．

The change of case，from accusative to dative，in d ，doubtless intends no change of construction．The verse，as noted above，is wanting in $P_{\text {pp．}}$ ；it is in part repeated below，as xi．6．17．According to the comm．，the＂lords of the seasons＂are the gods， Agni etc．；the arrazas［cf．iii． 6.6 note 〕 are＂parts of seasous；other unspecified divi－ sions of，time，sixteenths，kāsth $\bar{x} s$ ，etc．＂；and although samáa，sainvatsara，and hāyana are synonymous，yet häyana here signifies＂days and nights，＂and samä＂half－months．＂

10．To thee for the seasons，them of the seasons，the months，the years，the Creator（dlütior），the Disposer（vidhätar），the Prosperer （？samerdl），the lord of existence，do I sacrifice．

All the samihtatuss．combine in a－bhyay tan，and SPP．accepts the reading in his text ；ours emends to－lhyas tad；such treatment of final as is common in Ppp．，and sporadic examples of it are found among the AV．mss．，but it is hardly to be tolerated in a text like ours；and the comment to Prat．iv． 107 quotes the passage as－bhyos tock． The comm．［at xix．37．4」 deems this verse［and not v．28．13」 to be the one repeated as
 sanitiatsariara ca，which at any rate rids the text of the embarrassing tond．Here the comm．declares the artazas to be＂days and nights，etc．＂；samedh he explains as samardhayitre etannanne deaūy．

11．We，making oblation with id $\bar{d}$－I sacrifice to the gods with what is rich in ghee；unto houses not disorderly（？alhbihy＇ant），rich in kilic， may we enter together．

Or，it might be，＇may we lic down，go to rest＇；the translation would imply more naturally sam upa aicma［ the Index Verborum takes up，as an independent ecas：－ governing＂preposition $\rfloor$ ；the comm．says＂pe＇tya sam aitima sukhent witascmat be comfortably removes the anacoluthon in $\mathrm{a}, \mathrm{b}$ by declaring jraje $=$ yajamaht：and takes alubhyatas as cither nom．（griathyam akurviatas）or accus．（gardhyarahitan）．I＇pp． reack for d dryadesopagomata．

12．The sole $a_{s} t a k a \bar{a}$ ，paining herself（tatyoi－）with penance，generated an embryo，a greatness，Indra；by him the gods overcame their foes； slayer of the barbariants became the lord of might（suci－）．

The verse is found also in TS．（iv．3．113），K．（xxxix．10），PGS．（iii．3．5），an！ MB．（ii．3．21）；and a is identical with HCSS．ii． 15.9 a $\lfloor$ and MP．ii．20．35aן：TS． accents tatoro－in a（the comm，does the same），and its $\mathrm{c}, \mathrm{d}$ read：ting diswh $a$ dsahanta deva hantion＇surāham abhntac chicibhit，and K ．PGS．have the same vir－ sion；Ppp．agrees with them in reading asuränam for dissainam，and MB，has their d．
 Prāt．ii． 92 ；but SPP．gives in his 1 ext gy as－，arainst a majority of the mss，reported ley him．Our P．M．W．are corrupt at the end，but P．M．show distinctly－ibhilh，indicatime the reading of TS．etc．The comm．gives three different explanations of $s^{\text {der }}$ bham in b ， adding garanisam or stufjam（from $g$ ！＇sing＇），and then garbhastharad adrohm （from $g^{\prime}$＇swallow＇），to the true meaning．The ckasfaka he defines to be＂cighth day of the dark half of Mägha．＂The concluding paila is jugroti．
13. Thou whose son is Indra, whose son is Soma, claughter art thou of Prajapati ; fulfil thou our desires; accept our oblation.

Wanting in Ppp., as above noted.
The second anutinka contains 5 hymns, 40 verses; and the quotation from the ohd Anukr. is simply duca.

## in. For relief from disease, and for long life.




The first four verses are found in Paipp. i., with the bulk of the $f$-verse hymns; they are also RV. x. IGI.I-4 (RV. addls a fifth verse, which occurs below as viii. I. 20). The hymn is used by Käuç. ( $27.32,33$ ) in a gencral healing ceremony (without specification of person or occasion; the schol. and comm, assume to add such), and, in company with many others (iv. I3. I cte. etc.), in a rite for length of life (5s.11) ; and it is
 but the comm., ignoring these, counts it as one of the ariholinga suma). In Yiat. (36.19), vs. 8 accompanies the setting free of the horse at the detametha sariaces amb the hymn (the edition says, i. 10.4 ; the pratikas are the same) is cmployed, with ii. 33 ctc., in the purasizincdha (38. I).- - LSee also W's introduction to ii. 33. $\rfloor$

Translated: Weber, xvii 231 ; Griffth, i. 95 : lhoomfeld, f9, 3+1. - In part also hy Koth, Zur Litteratur und (ieschichte des Wodn, p. +2.

1. I release thee by oblation, in order to living, from unknown yakson and from royal yalisma; if now seizure (erialhi) hath seized him, from it, O Indra-and-Agni, do ye release him.
 yady esf yalas tata ind-. The comm. explains rajewhismas cither "hing of whemas" or else "the $y$. that seized king Soma first," quoting for the latter TS. ii. j. G: Lsee ref wences in Bloomfield's comment. The first pada is jugati.
2. If of exhausted life-time, or if deceased, if gone down even to the presence (nntitia) of death, him I take from the lap of perdition; I have won (sfr) him for [life] of a hundred autumns.

The translation implies in desparsam, which is the reading of our edition, supported by RV., and also by the comm. ( $\because$ pratalam kemmi:'), and two of SPP's mss. that follow the latter ; the ispairgam of nearly all the mss. (hence read lys SP.), and of Ppp, com be nothing hut a longestablishal blumer. I'pp. has at the heriming yat akhara-
 erual reason he might use it here for the protivit of nituraita.
3. With an oblation having a thousand eyes, a hundred heroisms, a hondred life-times, have I taken him, in order that Indra may lead him unto autumns, across to the further shore of all difficulty (ffurita).

RV. has in a catiçărudena for (atciffrema, and makes muth better sense of $\mathrm{c}, \mathrm{d}$ by - Peading satim for intras, and inderas for ati (it aiso has imim for cmam).
4. Live thou increasing a hundred autums, a hundred winters, and a
hundred springs ；a hundred to thee［may］Indra，Agni，Savitar，Brihas pati［give］；with an oblation of a hundred life－times have I taken him．

Our text，in the second half－verse，ingeniously defaces the better meter and sease given by RV．，which reads indragnt for ta thdro agnth in c ，and endswith havtse ＇mam phinar duh．The verse is fidily correctly defined by the Anukr，its c having it syllables（fakrare ），and making the whole number 47 syllables（jarati less 1 ）．

5．Enter in， O breath－and－expiration，as two draft－oxen a pen（ $\quad$ rraja $)$ ； let the other deaths go away $(v i)^{\prime}$ ，which they call the remaining hundred．

In this verse，as in the preceding and in vs． 7 and elsewhere，SPP．makes the inde－ fensible combination $n c h$ ，instead of $\tilde{n} c h$ ，as the result of nutual assimilation of $n$ and $¢$【act．note to i．19．4］．

LAs to the＂one hundred and one deaths．＂cf．viii．2．27；xi．6．16；i． 30.3 ； t＇kufata in Index；and the numbers in the notable passage，xix． 47.3 If．：Kuhn＇s most
 301，335；Hopkins，Orichtal Studies ．．papers read before the Oriental Club of Philadelphia， $1855-1894$, p．152；Zinmer，p． 400 ．Cf．also the words of the statut， is Edward I．，St，concerning the＂Fine of Lauds，＂＂unkss they put in their clain within a year and a day．＂」

6．Be ye just here，$O$ breath－and－expiration；go ye not away from here ；carry his body，his limbs，unto old age again．
 two or three of SPl＇s mss．，as often，follow him．

7．Unto old age do I commit thee；unto old age do I shake thee down （ni－dhii）；may old age，excellent，conduct thee；let the other deaths wo away，which they call the remaining hundred．

The Anukr．scans the verse as $9+8: 7+8+8=2,40$ ，not atmitting any resolution in $c$ ．
8．Old age hath curbed（abhi－dhā）thee，as it were a cow，an ox，with a rope；the death that curbed thee，when born，with easy fetter－－that Brihaspati released for thee，with the（two）hands of truth．

The verb－forms represent the noun abhidhíni ‘ halter，or bridle，or repe for onfung and guiding．＇LA case of＂retlected meaning＂：discussed，Lanman，Transutions，＂y the Am．Philoh．Association，vol．xxvi，p．xiii（189＋）．（Lín note to iv．IR．I．」 As in many other cases，the comm．renders the aorist ahita（for rathita）as an imperative，bratidna， karooth．On account of jayamanam in d（virtailly＇at thy birth＇）Weler entitles the lymn＂on ofcasion of difficult parturition，＂which is plainly wrong．Perhaps it is for the same reason that the comm．regards it as relating to a child，or to a person dissasel from improper copulation．In our text，at the beginning，read abhl（an accentsigs lost under $a$－）．There is no brhatt element in the verse．

## 12．Accompanying the building of a house．


The first eight verses are found in Paipp．，but only $1-5,7$ together，in iii．，ws． 6 being in xx．，and vs． 8 in xvii．LMore or less correspondent vss．recur at MP．ii． 15.3 if．and
at MGS．ii． 11.12 ff ．（cf．p． 148 ihaiziva）．」 The hymn is reckoned by Kãuç．（8．23）to the edostospatiya hymns，and is used with them in a house－building ceremony（ +3.4 ff．： the＂two dhrutas，＂montioned in 43.1 ［are doubticss the same as the＂two dhomeras＂ mentioned in」 136.7 ；Land the latter」 are，according to the comm．to vi． 87 ，not ves． 1 and 2 ，buthymns vi． 87 and 88 ）；vss． 6 and 8 are specialiy queted（43．9．10）．Vait． （ 16.1 ，in the agnistoma sacrifice）gives a pratika which is nearly that of vs． 8 ，but with adhzaryo for hãri．［Vs．9，q．v．，occurs in Ppp．with others of our ix．3．］

Translated：I．udwig，p． 463 ：Zimmer，p．150：Weher，xwii．234：Grill，50， 108 ；
 Bloomfield＇s references；also M．Winternitz，Mittheilungion der Anthropologisichen Gesellschaft in Wien，vol．xvii，p．［38］．

1．Just here I fix（ni－mi）［my］dwelling（çilic）firm；may it stand in security，sprinkling ghee；unto thee here，O dwelling，may we resort （sam－car）with all our heroes，with good herocs，with unharmed heroes．
 tisthatu for－äti；and b in Ç（iS．iii．3，with tisther for the same；HCS．（i．27．2）has the whole verse，with tisthati in a，ank（for upa）in d，and swatious before sarai－in c．

2．Just here stand thou firm，$O$ dwelling，rich in horses，in kine，in pleasantness，in refreshment，in shee，in milk；erect thyself（ut－cri）in order to great good－fortune．

Ppp．leaves the $a$ of acriateti in $b$ unelided．PCS．（ibid．）has patas $b$ and d，mak－ ing one verse of them with 3 c ， d ：padas $\mathrm{a}, \mathrm{b}$ are also found in CGS．（ibid．），with con－ siderable variants：sthine for dhratia，thrane for cith，and silamentuti for sime：and H6S．（ilid．）has again the whole verse，with arjostati foynsia pineraman for c ．



3．A garner（？dharthit）art thon， O dwellins，of great roof，of cleansed grain；to thee may the calf come，may the boy，may the kine，streaming in at evening．

This translation of the difficult and donbless corrupt first hati－werse implise emenda－
 ing．In d，SPP．adopts the bad reading avinimetumands，claming to fimd it in the majority of his mes．；but the scribes are so wholly untrosturthy in their distinction of $s:$ and sh that the reguirement of the sease is snfficient to show that they intend $s y$





 sign of stores unexhausted．The Anukr．apparently scans as $7 \div 8: 10+11=36:$ a rry poor sort of brhati．LNote that of SPP＇s anhorities for asyand．$K$ and $V$ were men，not mss．；none of his living authorities gave aspant．The blunder is easy for the eye，not for the ear．」

4．This dwelling let Savitar，Vīyu，Indra，Brihaspati fix，foreknowing；
let the Maruts sprinkle it with water, with ghee; let king Bhaga deepen (ni-tan) our ploughing.

Ppp. reads in $\mathrm{a}, \mathrm{b}$ vityur agnis trastan hotä ni, and has somas (which suits mitio better) for bhagas in d. In cit begins with the true reading $u$ ksantu; the is so natrrally suggested as emendation of the uchintu of the mss. that all the translators assumit (Weber, strangely mistaking the plain statement of the Imder Verborum, accuses u,
 by the comm., and by two or three of SPP's mss. that follow him; and SPP. very properly admits it into his text. SPP. also reads after it udut, with the comm, hat against all bis mss. [except the çotriya $K$ ]; there is no instance where udut and udhe are correctly read in any of them (here, our Bp.O.Op. have wthat, P.M. utith, the
 in the Inder Vorbarm Lunder widan」). The comm. makes $d$ refer to the ploughine of the site of the house: (ăhabhumch karsanain nilarain karotu. L*E.H.D.K.Kp. ant

5. O mistress of the building (? matua), as sheltering, pleasant, hast thou, a goddess, been fixed by the gods in the beginning; clothing thyself in grass, mayest thou be well-willing; then mayest thou give us wealth together with heroes.
 "Grass" in c refers probally to a thatched roof. Jitna the comm. gives two expham tions for: cither "of the reverend (mänaniya) lord of the site (i,astuphati)," or else "of the spoiline (? mivominti) grain cte." (patni in this case sisnifying pillayitri). In b the comm. reads nirmith. HGiS. (i.27.8) has a, b, c (with a wholly different d) in
 rasanull sumanã asi tiam; but our d (with airain $r$ ) occurred just before (i. 27. 7 ).
6. With due order, O beam (iancí), ascend the post; formidable, bearing rule, force away (api-tity) the foes; let not the attendants (upho sattar) of thy houses be harmed, O dwelling; may we live a hundred allemons with all our heroes.
 Gathin. Doth meter and sense indicate that grhanam is an intrusion in $C$; and sathas at the end would rectify the meter of d. The first paida is the beginaing of a verse in AGS. ii. 9 ; and HCS. (i. 27.7) has the first half-verse, with sthunu in a, and urathes and afat sedhe in b Lcf. M1'. ii. $15.6 ;$ MCS. ii. $11.1+$ is corrupt $\rfloor$. The comm. mats
 ungasadanakartaras. The vorse $(11+11: 14+12=48)$ is delined by the Anoht. with nechanical correctness.
7. To it the tender boy, to it the calf, with moving creatures (jagat), to it the jar of parisrit, with mugs of curd, have come.
 ya. The mss vary between parisritas and frit- (our Bp.H.O.Op. Kp. have i) : the comm. has s, and renders the word by farisraíbinafilasya madhunah foaming aver sweet.' The word is quoted in the comment to Prāt. ii. iof, as an example of $s$ after $i$ protected from lingualization by a following $r$. The comm, reads in $c$ kumbinis, and
in d kalafts；half the mss．（including our Bp．E．I．H．K．）accent kalaçãts．The comm． explains jagatä as gamanaçilcna gazãdină，which is doubtless its true sense．The verse is found also in AGS．（ii．8．16），PGS．（iii．4．4），ÇGS．（iii．2．9），and HGS．（i．27．4）： the first two and the last have（like PPp．）tiala，and CGS．reads cmam（for $c^{\prime}$ matm）；for jugrata，PGS．has＇jagadāis and ACS．jāyatann；ÇGS．gives bhutanas，with pari for saht；all differ again as to the last word，presenting upa（l＇CS．），ayan（AGS．），ayann ina（HGS．）or gaman（ÇGS．）；and ÇGS．has further kumbhyàs in c，while for frtri－ sritas AGS．has parigritas an 1 HCS．hiranmayas Lsee also MP．ii． 15.4 and MGS． ii． $11.12^{\mathrm{b}} \mathrm{J}$ ．The epithet $\bar{a} r \underline{i}$, added by the Anukr．to the metrical definition of the verse，is without meaning as distinguishing it from vs． 9 ［cf．iii．if．6，note〕．

8．Bring forward，O woman，this full jar，a stream of ghee combined （sam－bler）with ambrosia（amfta）；anoint these drinkers（？）with ambro－ sia；let what is offered－and－bestowed defend it（f．：the dwelling？）．
 ingly presents in his text，in spite of its grammatical impossibility（of our mss．，E．gives phitrin，－tren being a misreading of $-\frac{1}{\prime \prime}$ found also more than once elsewhere；P＇has pindan，and W．pātran）：we emended imitm to imán；but perhaps imám pätrim＇this drinking－vessel，＇which the comm．has，would be preferable，as better suited to stime amidhi：and cmam at the end would then refer to it．The cumm．has sam indhi instead of sim and thi；he makes cham imply faldm．The corresponding verse in Ppp．（xvii．） is quite different，and corrupt：furnäni näbhiri pra harā＇bhi kumbham apäin ramañt
 Uhat＇hthtu：this sugrests imatm patrair ame＇hasya in c＇anoint this［dwelling］with ves－ sels of ambrosia ；but also its separation from the preceding verses makes uncertain its helouging to the same ceremony with them．In the ceremonial use，it accompanies the entrance into the new dwelling，the wife first，carrying a water－jar．

9．These waters I bring forward，free from faksma，yiksma－effacing；I set forth（？pra－sad）unto（nfar）the houses，along with immortal（amita）fire．

The verse，as already noted，is wanting［in this comection」 in Ppp，and weither Kiuf，nor the comm．specify anything as to its use．It appears again below as ix． $\mathbf{3 , 2 3}$ ［with $\mathrm{P}_{\mathrm{pp}}$ ，version 〕．The comm．gives no explanation nor paraphrase of $\neq$ an suidimi． ［．＂Prepositious＂discussed，Prat．iv．3，note．］

## 13．To the waters．

The first six verses occur in Paipp，iii，and also in TS．（v．6．1），MS．（ii．13．1），and K．（xxxix．2）．The hymn is used by kiau，in a ceremony for dircting water into a certain course（ 40.1 ff．）；the padas of res． 7 are severally employed in it（see under that rese）；；it also appears，with other hymns（i． $4-$（ 6.33 ，etc．etc．）．in a rite for good－fortune （ +1.14 ）．And the comm．describes it as used by one who desires rain．Verse 7 is futher employed，with a number of other verses，by Vait．（29．13），in the armieavan， accompanying the conducting of water，reeds，and a frog over the altar－site－－［ berlin ms．of Anukr．reads sindhaldaizathem．＇

Translated：Weber，xwii．2．0；Griffith，i． 99 ：Moomfichl，if6， 34 S．－Ci．Bergaigne－ Henry，Manuel，p．143．

1. Since formerly (? addis), going forth together, ye resounded (nad) when the dragon was slain, thenceforth ye are streams (uad $\hat{\imath}$ ) by name: these are your names, O rivers.

The fada-mss. all commit the very gratuitous blunder of writing tath instead of tat ai the begiming of d, as if it belonged to sindhatas instead of to mimani; SPP. ements to fa, and the comm, so understands the word. The comm. takes adiss as Vedic substi. tute for amusmin, qualifying thain. None of the other texts gives any various rearling for this verse. Päda d sets forth, as it were, the offee of the first four verses, in finding punning etymologies for sundry of the names of water.
2. When, sent forth by Varuna, ye thereupon (di) quickly skipped (ratg) together, then Indra obtained $(a \bar{f})$ you as ye went; therefore are ye waters (idp) afterward.

TS. and MS. have in d dans (nomin.), and this is obviously the true reading, and assumed in the translation; both edhions follow the mss. (except our Op) in wiving apas. Ms. begins the verse with sampriountās; for $h^{\prime}$ in b Ms. has rat and T . tus, In d, l'pp. elides the a of anu; TS. leaves sthana unlingualized. The comm. reats instead shona.
3. As ye were flowing perversely (atakamám), since Indra verily hin dered (arr) you by his powers, you, ye divine ones, therefore the mane - water (eair) is assigned you.
 comm. apparently takes hikum as a single word (the TS. phetr-test so regaris it) gueting as his authority Naighantukt iii. r2 : and again in d, it the manuscripe does not do ham injustice, he reads hikam for hifam.
4. The one god stood up to you, flowing at [your] will; "the incat ones have breathed up (mt-an)," said he; therefore water (utakoi) is [sn called.

Ghe name here really had in mind must be, it would scem, whan, but whthein: lass in be substituted for it in the nominative; pone of the other texts offer a dificrent fom. TS. improves the meter of a by omitting atas, and TS. and MS. have the a of :t,
 Jithatagatm in b might be 'at his will,' opposed to aphatimitm in vs. 3. The semse of $c$ is rather obseure; the comm. understands: "saying by this respect on the part of Indat we lave become great,' they breathed freely (or heaved a sigh of relicf : thitatsitaratur. ${ }^{\prime}$ "- which is senseless. R. suggests "Indra put hinself in their way with the polite address and inquiry: 'their worships have given themselves an airing': and conducted them on their way again"; Weber understands them to sigh under the burden of the god standing "upon" ( $\alpha \neq i$ ) them. The comm. declares api to have the semse of tadhi.
5. The waters [are] excellent; the waters verily were ghee; these waters veriiy bear Agni-and-Soma; may the strong (tiovi) satisfying savor (rissr) of the honey-mixed (opr) come to me along with brcath, with splendor.

TS. reads $\bar{a} s u s$ for $\bar{Z}$ san at end of a , and both TS. and MS., as also the comm, have $g^{\text {gin }}$ at the end (MS.p. agran). MS. combines differently the material of our vss. ; and 6: first our $6 \mathrm{a}, \mathrm{b}$ with $5 \mathrm{c}, \mathrm{d}$, then our $5 \mathrm{a}, \mathrm{b}$ with $6 \mathrm{c}, \mathrm{d}$; and for our 5 a it reads
 apo deār ghrtan' itäpähus; and it has ityā instead of it tãs at end of $b$, aml combines
 $n \bar{a} m$; the description in pãda calmost makes us fancy some kind of mineral water to be had in view.
6. Then indeed I see, or also hear ; unto me comes the noise, to me the voice of them; I think myself then to have partaken ambrosia (amr'ta) when, ye gold-colored ones, I have enjoyed (tro) you.

TS. has the inferior readings mas for miat at end of and yiai for yad in d. Ms. is corrupt in b; its pada-text reads $w^{\frac{1}{t} h: ~} n u:$ assim, but the editor gives in samhiniztext
 The comm. takes the opportunity of the occurrence of hiralyid- in do bring forwath an etymology of it which he here and there repeats; it is hita-rammaja! The werse is improperly reckoned as nicrt. [In the edition amitastian is a misprint for -sya.]
7. This, O waters, [is] your heart, this your young (eatsax), ye righteous ones; come thus hither, ye mighty ones, where I now make you enter.

The preceding verses have been simple laudation of the waters ; this appended one (which is foumd neither in L'pp, nor in the other texts) adds a practical applicanion, and is the sole foundation of the employment of the hymn by Kance. With the first parla a ;hece of gold is buried in the desired channel; with $b$ a prepared fres is fastened here: with c the frog is covered with a water-plant; with $d$ water is conducted in.

## 14. A blessing on the kine.


The hymn (except vs. 5) is found in laipp, ii. (in the verse-order a. . . (i, i, 3). It is used by Kauc, with other hymus (ii. afi ete.), in a ceremony for the prosperity of atthe (19.1.f). In Vait. (21.26), vs. a accommanes the driving of kine in the aymstrmat The Vait. use does not appear to be mentioned he the comm, and his report of the Kauc, une is mostly lost from the manuscript (but filled in by the editor).
 fold, $1+3,351$.

1. With a comfortable (susiai) stall, with wealth, with well-being, with that which is the name of the day-born one, do we unite you.
 as v .2 S .12 c ; it is altogether diversely rendered (conjectually) by the tramshors (Weher, "with the blessing of favorable birth"; Ludwig. "wihn [all] that which one alis day-born": (irill, "with whatever a day of luck brings forth"); K. suggests "with al! (of good things) that the day brings, or that is under the heaven": none of these suits the other occurrence.
2. Let Aryaman unite you, let Püshan, let brihaspati, let Indra, who is conqueror of riches ; in my possession gain ye what is good.
'In my possession,' lit. ' with me' (bei mir, chez moi). The comm. takes pusyor, as = posayatn; and so do the translators, unnecessarily and therefore inadmissibly or, we may emend to pusyuth, with reisu as subject. "Unite" calls for the expressin: of with what; this is not given, but the verse may be regarded as (except d) a contine: tinn of vs. 1. The three padas a-c are found as a gatyatri-verse in MS. (iv. 2. 10: witit possa for pansiz in b). P'pp. has iha pusyuti at beginning of d.
3. Having come together, unaffrighted, rich in manure, in this stal. bearing the sweet of soma, come ye hither, free from disease.

Three of the padas ( $\mathbf{a}, \mathbf{b}, \mathbf{d}$ ) again form, with considerable variants, a

 dom, in part the MS. readings, corrupted : it hegins samijanamin rihytim, has haws
 upetana is one of those aimed at by Irrit. iii. 52 , Actording to the comment on that ruls: but it would equally well fall under the general rule (iii. $3^{5}$ ) as to the order of combinition when $\bar{a}$ comes between two vowels (upa-āitana like indra-iahi etc.). LCf. am: Lanman, JAOS. x. 425.1
4. Come ye just here, O kine, and flourish here like çảkiä; also mui tiply (fro-jain) just here ; let your complaisance be toward me.


 (gakia=maksikä); this last is, so far as can be seen, the purest gueswork, non is as thing brought up in its support; and the "dung " copparisons are as unsuitable as tions are unsavory. The explanation of the comm. acconds with one amons those ofireg las

 cmends in his faddretext to gazed? : the latler is read by all ours, so far as noted.
5. Let your stall be propitious; flourish jo like çincicikā; also mat tiply just here; with me we unite you.

There is no Ppp. text of this verse to help ast light on the oliseure aud hitionis
 " kinds of creatures that increase by thousands in a moment," but offers no etymoloce at other support ; the translators supply a variety of ingenious and unsatisfartory condtures (Weber, "like fär:dung," gari perhaps a kind of bird; Grill "[fatten yoursthes] like the qäriki" or hooded crow: Ludwig simply puts a question-mark in place oi a
 Our P.ME.1. accent gatrigithe 'ita.
 rots.' True, these birds are habitual companions in literature as in life (see my tram lation of Käpura-mantiari, p. 220, note), loquarity being their salient characteristir but what is the tertitum comptarationis between the thriving of cows and of startings:.]
6. Attach yourselves, O kine, to me as lord of kine ; this your stali here [be] flourshing; to you, becoming numerous with abundance of wealth, to you living, may we living be near (upa-sad).

Bhavantas in c would be a desirable emendation．Lipa－sad may be rather＇wait upon＇（so Grill），only then we should expect rather sadāma（comm．，ufagacihema）．〔W＇s implied difference between sadcma and sadima is not clear to me．」 Ppp．reads in a gopatyă，and its b is mayi vo gostha tha posayuti．LThe epithet arsst seems to be as meaningless here as at iii．12．7－see note，end．」

## 15．For success in trade．


1．bhurij；4．3－a\％．6p．b？hatigrurbhat mirdelatysti；5．zimdjarati：
7．anturtubh；8．nict．］
Four of the verses are found in Paipp．xix．（ $1,4,6.2$ ，in this order）．The hymn is used by Kãuç．in a rite for grod－fortune in trading（ 50.12 ），and again（ 59.6 ）for a simi－ lar purpose ；also（or vs．I）in the indramahotsatu ceremony（1．fo．I6）；also vss． 7 and 8 in the appeasing of the flesh－eating fire（70．13，14）．In Vait．（6．9），vs． 7 is employed in the ceremony of establishing the sarrificial firc．The usual statement of these various uses appears to be lacking in the manuscript of the comm．，and is supplicd，only in part， b，its editor．

Translated：Ludwir，p． 215 ；Zimmer，p． 258 （except vss．7，8）；Weber，xwii． 247 ； Grill（vss．1－6）．69，113；Griffith，i． 102 ；Bloomfiedl，148，352．－．C．Hillebrandt， Fota－chrestomathic，p． 3 S．

I．I stir up（cud）the trader Indra；det him come to us，be our fore－ runner；thrusting［away］the niggard，the waylaying wild animal，let him，having the power（ic），be giver of riches to me．

Or parifonthinam and mergim in c may be independent of one another（so comm．， and translators except Weber and Zimmer）．Ppp．has，for a，b，indran rapam ：anijani
 L＂Indra，the trader＂：of．Bergaigne，Rel．atid．，ii．tio．－－Many Jataka tiles（e．g．no＇s 1．2）give vivid pietures of the life of the trading caravans．］

2．The many roads，travelled by the sods，that go about（srm－car） between heaven－andearth－let them enjoy me with milk，with ghee， that dealing（kri）I may get（ $\bar{a}-l y$ ）riches．

 The comm．allows us alternatively to understand derd－in a as ．by traders＂；he renders jutantann in c by setantam，as if it were causative．His text has at the begiming ye to fonth．The emendation，susgested by Weber，of mat in c to me would help the sems．The first half verse is found again below as vi． 55.1 a b．To make a regular tisthth．we must contract to－hrther in b，and expand to krith－1t in d；the Anukr．per－ haps regards the two irregularities as balancing one another．

3．With fuel，O Agni，with ghee，I，desiriner，offer the oblation，in order to encrgy（táras），to strength；－－revering with worship（briflman）， so far as I am able－this divine prayer（ $d / h \frac{t}{t}$ ，in order to hundred－fold winning．

The verse is RV．iii．I8．3，without variant－save that RV．accents of course j：himi， as does our edition by necessary emendation，while SP＇l．follows all the mss．in giving
juhomi（the pada－text puts a sign of pāda－division after the word，but also before it）． The verse is not at all likely to have been an original part of our hymn；the won？ sataselyata in d has caused its addition．The comm．renders tarase by argay＇a sighm． gamamaya，and applies yazad ife in two ways，to the winning or to the worshipping．

4．This offensc（？̧̧aráni）of ours mayest thou，O Aggni，bear with （m！s），what distant road we have gone．Successful（cuna）for us be bar－ gain and sale ；let return－dealing make me fruitful ；do ye two enjoy this oblation in concord；successful for us be our going about and rising．

The first two padas are wanting in the paipp．version of the lymm（though they occur，in another connection，in Ppp．i．），and they are plainly an intrusion here，duc to the mention of distant travel in b ；they form the first half of RV．i． 31.16 （but R：
 verse at iii．2．7，agrees with AV＇．in prefering düram）．The insertion dislocates the， comm＇s division of the hymn the reekons only the first 4 padas as vis． 4 ，then the has two with the first two of our 5 as vs． 5 ，and the latter half of our 5 with the former hild of our 6 as vs． 6 ，waking a vs． 7 of only the two concluding pidas of our 6 ，and number． ing the two remaming verses as $S$ and $g$ ．Some of our mss．（I＇M．W．E．I．）divite amb number in the same way to the middle of our ws． 6 ，then making os． 7 consist of 6 padan and end where our vs． 7 ends．I＇pp，has for its verse a different version of our ef：

 as $11 \div 9: 12+11: 11+12=66$ ，thoush c and f are properly to be made rewnon： tristabh by clision to＇sth．The comm．renders carimi in a by＂injury＂（hiane ）and explains it as either that arising（to Agni）from the internission of sured rites i：wn： sequence of the houscholder＇s absence from home or else that to the absentee from ha，
 the second $=$ marsay or titikside vause us to codure＇：perhaps the second is，after wh， the better．LFor d．rather，＇may barter make me abounding in fruit，＇i．e＇may boter bring me its reward．＇」

5．With what riches I practise（car）barganing，seeking riches with riches，ye grods－let that become more for me，not less；O Asni，put down（ni－sidh）with the oblation the gain－slaying gods．

Or，possibly，the gods of the gain－shayer＇（siduchmis as gen．sing，the comm，taks it as accus．pl．，and Zimmer and Ladwig so translate）．The omission oi detitu：wumb rectify the meter and better the sense，and Weber and Grill Land Fillebrand！．heme it out．The Anukr．gives a mechanically correct definition of the verse ats it stands．
－6．With what riches I practise bargaininer，seeking riches with riches， fe gods－－therein let Indra assign me pleasure（？míi），let Praianti， Savitar，Soma，Agni．
 differently：indro me tasmin ram ä；and reads blhasphatis for prajap－in d His． （i． 15.1 ）has a kindrel verse，with second panda nearly identical with ours，and matw！ in c．ŁSice also MP．ii．22．4．」 Süci，lit．＂brightness，＇is variously understood by the trauslators：Zimmer，＂attractive power＂；Ludwig，＂pleasure＂；Weber，＂understani－ ing＂：Grill，＂corsideration＂；the comm．explains it by sarvajanapritioit dhantpradt mena＂＇ditnecichanh．LP＇pp．seems to omit dhanena in b．」

7．Unto thee with homage do we，O priest Vāiçvānara（＇for all men＇）， give praise；do thou watch over our progeny，our selves，our kine，our breaths．
 P．M．W．give sám for sef at beginning of c ．This verse and the next seem to be aldi－ tions to the original hymn．LUnder stu，BR．and Index Voborum join upa with stu； correct Index under ripa accordingly．」

8．Every day may we bring constantly for thee as for a standing horse，O Jätavedas；rejoicing together with abundance of wealth，with food，may we thy neighbors，O Agni，take no harm．

The verse nearly accords with xix． 55 ．I，below；the second half is the same as there；the first half here is more unlike the parallel verse in other texts（VS．xi． 75 ： （̧B．vi．6．4．1；TS．iv．1． $10^{1}$ ；K．xvi． 7 ；MS．ii．7．7）than is xix． 55.1 ab－－see under xix． 55.1 ；in the second half they vary only by putting dgne at the begiming of d ； they make a more manageable sentence by furnishing an object，$g^{g}$ haisim＇fodder，＇for sharema．The comm，renders tisthate by sidorche tartamanaya．

Here，at the end of the third anneaza，of 5 hymns and 38 verses，the old Anukr． says simply asfau（but O．R．give astatring at）．

The fifth prapathaku also ends with this hymn．

## 16．Morning invocation to various gods，especially Bhaga．




Found in Paipp，iv，with very few variants．It is a RV．hymn（vii．41），repeated also in VS．（xxxiv．34－40）and TB．（ii．S．979）（and MP．i．14．1－7，in the same order as here」．It is used by Kaus．［with hymns wi． 69 and ix．I ，in the rite for generation of wisdom（ 10.24 ），to accompany washing the face on arising from sleep；also in certain cremonics for＂spleador＂（\％arats： $12.15 ; 13.6$ ），with hymms vi．69 and ix．I ：and it is reckoned to the zarasya ganas（12．10，note；13．1，note）．In Vait．（5．17），vs． 6 accompaniss，in the denyadhey，the horse＇s setting his foot on the boundary；and its latter half，an oblation in the cäturmazy sacrifice 【Vait，S．i．$\rfloor$ ．

Translated：as RV．hym，by Grasmann，i． 336 ，and by Ludwig，no．92：as AV． hymn，by Weber，xvii．2j1；Grithith，i．104－CI．Winternitz，Moikzeitsrituell，p．97， and notes．

1．Larly（ frätar ）do we call Agni，early Indra，early Mitra－and－Varuna， early the（two）Açvins，carly Bhaga，Püshan，Brahmanaspati，carly Soma and Rudra do we call．

The other texts，and P1p．with them，read at the end of d hatioma．
2．The early－conquering formidable Bhaga do we call，the son of Aditi who is disposer（atidattir），to whom every one that thinks himself weak ［or］strong，［to whom even the king］says：＂apportion［me］a．portion．＂

Dhatssi in d might also be ist sing．mid．of the s－aorist，＇may I obtain＇（so Weber， etr．）；the comm．explains it both ways．Again all the other texts，including l＇pp．， have huvema for havamahe in a t the Anukr．ignores the metrical irrecularity caused by our reading．【Note the play on the god＇s name：＇portion＇is bhigra．」

3．O Bhaga，conductor，Bhaga，thou of true bestowal，Bhaga，help upward this prayer（ $d h i$ ），giving to us；O Bhaga，cause us to multiply with kine，with horses，O Bhaga，with men，－－－rich in men may we be．

In this verse AV．and RV．agree throughout；TB．reads ava with unlengthened final in b ，and VS．no with unlingualized nasal in c ．

4．Both now may we be fortunate（bhigraziant），and in the advance （？prapitva）and in the middle of the days；and，$O$ bounteous one，at the up－going of the sun，may we be in the favor of the gods．

As to the difficult word prapituk，see Bloonfield，JAOS．xvi． 24 ff．；＂up－going＂is probably here＇outgoing，disappearance＇；the comm．renders prapitue by sāyahuc； his understanding of uditiau is lost out of the nanuscript．The other texts read úditua． LFor this vs．，see especially pr． 35 end， 36 top，of Bl＇s paper．」

5．Let the god Bhaga himself be fortunate；through him may we be fortunate ；on thee here，Bhaga，do I call entire；do thou，O Bhaga，be our forerumner here．

RV．（with VS．and TB．）leaves the fimal of ténc unlengthened at beginning of b ； and KV．and VS．make the sense of c better by reading johariti；all the three have at the end of a the voc．deruss．【Comm．to TB，makes johavinni－whonayati！」

6．The dawns submit themselves（？sam－nam）to the sacrifice（adlarami）， as Dadhikravan to the bright place；hitherward let them convey for mos Bhaga，＂acquirer of good things，as vigorous（aidiou）horses a chariot．

All the other texts，including $\mathrm{P}_{\mathrm{pl}} \mathrm{p}$ ．，read nas instead of me at end of c ．The comm． renders sami namanta by sam sachuntiom．calls dudfikikiàun a horse＇s name，and
 bhavati．The Anukr．appears to sanction the abbreviation rilham＇；＇m in d．

7．Let excellent dawns，rich in horses，rich in kinc，rich in berocs， always shine for us，yielding（duh）shee，on all sides dronk of：do ye protect us ever with well－beings．

TB．read pribinas at end of $c$ ；Pp，has instead pratimas；the coman．explans by afpravitäs＇filled up，made teeming，＇which is very possibly to be preferred．［Delet： the accent－mark under gromatir．］

## 17．For successful agriculture．




Four verses of this hymn are found together in Paipp，ii．，in the order $2,1,5,4$ ；ve 3 occurs in laipp．xix．，and thete are verses in Paipp．xii．and xix．resembling our v．（6． Much of its material appears also in RV．x．rot，iv． 57 ，and parts in VS．，TS．，＇T．A．，and MS．：see under the several verses．The hymn is used by Kauç．（20．I ff．）in an extended ceremony for success in plowing，the details of which，however，do not help the intei－ pretation of the verses；vs． 8 （ib．ro）is specially quoted as accompanying an oblation to Indra at the further end of a furrow，or of each one of three furrows；the comm．also regards it as intemded by cunãsiriani at 106.8 ，in the book of portents，in a charm against
the portent of mixed-up plows (whatever that may be *) ; vs. 4, arrain, accompanies the marking out of the sacrificial hearth at 137.19 . In Vait. (28.30-32), vss. 1, 3, and 2 b appear in the agnicuyana, in the ceremony of plowing the sacrificial hearth, and vs. 7 (9.27) at the end of the cüturmazsya sacrifice, with an oblation to the funtisirat. * ["Wemn zwei Pfüge sich verstricken beim Ackern," says Weber, Omina, p. 368.]

Translated: Weber, xvii. 255 : Griffith, i. 106. -Vs. 3 is elaborately discussed by Roth, Festgruss an Böhtlingh, p. 95 fl . See also Weber, Ominta und Portenta, p. 37 I .
I. The poets (kavi) harness the plows (stra), they extend severally the yokes - they the wise ones (dhtra), with desire of favor (?) toward the gods.

The verse seems to imply a hidden comparison of the poct's work with the plowman's. The other texts (RV. x. 101.4; VS. xii. 67 ; TS. iv. 2. 5; ; MS. ii. 7. 12; K. xvi. пI ; Kap. xxv. 3) read sumnayat (but K. has - $y^{\prime \prime}$ fh: Kap. not noted), which the translation adopts, $-y \bar{a} u$ seeming an unintelligent corruption of it; but the comm. gives a double explanation of $-y \bar{u} u$, one as "desiring a happy-making sacrifice" and qualify.

 as .- "put on the oxen's shoulders"; ai-ath as here apphed seems imitated from its use of stringing a bow; in TB. ii. 5.812 we have even ah tanoti sirmm.
2. Harness ye the plows, extend the yokes; satter (atp) the seed bere in the prepared womb; may the bunch (?) of airij be burdened for us; may the sickles draw in $\left(\bar{a}-y^{\prime} u\right)$ the ripe [grain] yet closer.

In the first half verse, RV. (ib. 3) and VS. (il). GS) have tamathom for tathat, the rest (ibid.) arreeing with our text (but K. has krte yonir) : Ppp. reats ksctre instead of . $y^{\prime \prime}$ hit, , winän, of course, iavolves a hidden comparison of sowing with impregnation. In the dificult and obscure second half, the other texts (not Ppp.) give aire a for the wintelligible aidajes, and dsat (with aceent apparently mean as antithetic) for arpt. which is read in all the mss., lut in our elition (not in SPl's) emended to asat; the sane texts accent cros!ls (and our edition was cmended to asree with them; SDP . arents the first syllable, with all the mss.). Sl'l'. reads cmese $i$; with the majority of his authorities (including oral reciters), and with the comm. ; among his mso. are found
 as seeming to intend $n \dot{r}$, and, as Ppp. supports it by readiur sumistis sath , the realing ferstilh is adopted in the translation $L$ as also at viii, 2. 1$\rfloor$. The manseripts are not at all to be relicel on for distuguishing (an and ru Lef' iii. 30.7 and note $]$. The
 sith fruit'; of airitj he makes easy work by identifying it with atma, on the athority of TB. iii.8. 104 : anman zulat zirt!!' In d, hatly, the chief discordace of the versions
 TS.MS.K. a 'vat. But TS. has srent (instead of yis), and some of our mss. (P.MIW.),
 Anukr. does not heed that päda d is, as it stands, jagati. \W., in his own copy and in Index, seems to approve the accentess asat. - Conm. has a waram in d.]
3. Let the plow (lañgala), lance-pointed, well-lying, with weilsmoothed handle, turn up ( $1 d-\mathrm{i} a p$ ) cow, sheep, an on-roing chariotframe, and a plump wench.

That is, apparently, let all these gond things come as the reward of successful agriculture. The verse, not found in RV., but occurring in VS. (ib. 71 ; and thence quoted in the Vasistha Dharmasütra ii. 34 and explained in ii. 35 ), as well as in TS.MS.K. (as above), has many difficult and questionable points. For pantrazat (Ppp. puts it before
 all have sufceam 'very propitious'; the Pet. Lex. suggests susimam 'having a goori parting' i.e. of furrows, or eeven-furrowed'; and R. refers to MB. i. 5. 2, simänam nayămi. Ppp. reads san'ram, which probably means suçozam. The impracticable, somasat-soru (so in puda-text) is somapit-sara in VS., MS., K., and Vasiṣtha, and somapitsulanit in Ppp.; Vas. renders it "provided with a handle for the drinker of soma," implying the division somapi-tsarn; Weber conjectures a noun uman 'strap,' and emends to soma ( $=s a-u m a)$ satsaru, "with strap and handle." But TS. reads sumath"tsara, and this is adopted in the translation, mati being taken not as from man luat as the worl found in matiky and its derivatives, and related with matya ctc. (Wocer also refers to this meaning and comection.) The comm. exphans sufimam by kathor kasya subhakiaram, without telling how he arrives at such a sense; and somasatsurt (disegerding the pade-division) as from tarare, vither "a concealed going in the ground" (root tsar: explaned by chadnagatau) or clse "a kind of part to be held by the plowman's hand"; in cither case "a producer of the soma-sacrifice" (i.e. soma-sa). For rathat-ithana 'the frame that carries a chariot when not in use,' and frasthatot,
 the romm. interprets as aquababiardadikanin mathazäanasamartham. VS. reads at



 LZimmer, p. 236, refers to Sir M. M. Flliot's Mimmies, it, 3 ft, for a description of the Peujab plow.」
4. Let Indra hold down the furrow ; let I'üshan defend it ; let it, rieh in milk, yield to us each further summer.

This verse is found only in KV . (iv. 57.7), which reads an yathatu for abh ratorta: Ppp, has mahyam instead of abhi. We had the second half serse above, as iii. to ic. d.
5. Successfully (cunam) let the sood plowshares thrust arart the earth; successfully let the plowmen follow the beasts of draft; O Cumisirà, do ye (two), dripping (?) with oblation, make the herbs rich in berries for this man.

VS. (xii. (in) and MS. (ii. 7.12) have the whole of this verse: RV. (iv. 57.8) and ThS. (iv. $2.5^{\circ}$ ), only the first two padics. For suphulifs in a, VS. (also our l.) hat si
 tudnthe. In b, TS. gives abht for ann (our P.M. have abilnu); MS. has kimith
 explaining it by tusyatane. Ind, the mss. vary (as everywhere where the word owats)



 (wind and sun); or else, he says, cuna is god of happiness and Sira of the plow.
6. Successfully let the draft-animals, successfully the men, successfully let the plow (ldingrala) plow; successfully let the straps be bound; successfully do thou brandish the goad.

This is RV. iv. 57.4, without variation; it is aso found, with the twn following verses, in TA. (vi.6.2, vss. 6-8), which reads minits instead of máas at end of a. Part of our mss. (P.M.W.E.) have aistram in d. The comm. declares fiuna to he addressed



7. O Çunāsïrā, do ye (two) enjoy me here; what milk ye have marle in heaven, therewith pour ye upon this [furrow].
"Milk,' i.e. nourishing fluid. Weler impliss at the end "earth" (instend of "fur-
 fhcanio ju-; TA. (as above) the same, except that it strangely omits the verl, and thus reduces the tristubh pada to a gayatri; both texts matk the principal paidadivision after $b$. The comm. changes all the three verbs to 3 d dual. The Anukr. forbids in a the resolution-siria iha. In our edition the verse is numbered 6 instead of 7 .
8. O furrow, we reverence thee; be [turned] hitherward, O fortunate one, that thou maycst be well-willing to us, that thou mayest become of good fruit for us.

RV. (iv. 57.6 ) inverts the order of $a$ and $b$, and both it and TA. (as above) end c and d respectively with suthhight 'sasi and suphith' 'sasi. All the pada-mss.' have the bundering reading swothtith in d. The Anukr. perversely refuses to make the resolution $t u-\bar{a}$ in a.
9. With ghee, with honey (madlur) [is] the furrow all anointed, approved (anu-man ) by all the gods, by the Maruts; do thou, O furrow, turn hither unto us with milk, rich in refreshment, swelling with fulness of ghee.

The verse is found also in VS. (xii. 70 ). TS. (iv. 2. 5"), and MS. (ii. 7.12). VS.MS. read -ajoatam for -akta in a; all make c and d exchange phaces, and at the bergiming



## 18. Against a rival wife : with a plant.




This peculiarly Atharvan hymn has found its way also into the tenth book of the Rig-Veda (as x. 4.15 , with exchange of place between rss. 3 and 4 : it is repeatel in $K V$. order at MP. i. 15.1-6). Only three verses (our + 2, 1 , in this order) are found in lanipp. (vii). Kiuç. uses it. among the women's rites, in a charm ( $30.19-21$ ) for getting the better of a rival; vs. 6 a and $b$ accompany the puting of loaves ander and upon the (rival's) bed. And the comm. (doubtless wrongly) regards ves. 5 and 6 to be intended by the pratika quoted in 350 insteid of xii. I. it, which has the same beginning.

Translated: as RV. hymn, Ludwig, ii. 554, no. 932 ; Grassmann, ii.415; as AV. hymn, Weher, v. 222; Zimmer, p. 307; Weber, xvii. 264 ; Griffith, i. 108 ; Bloomfich, 107, 354 ; further, by Winternitz, Hochzeitsrituell, p. 08.

1. I dig this herb, of plants the strongest, with which one drives off (bādli) her rival; with which one wins completely (sam-vid) her husbami.

RV. reads in b the accus. qirmdham. For d, I'pp. gives krnute kecalain pation. The comm. (with our Op.) has asadhim in a; he understands throughout the herl, in question to be the pathä (cf. ii. 27.4), though Kaiuç. and the Anukr. speak only of laingaiparmi 'arrow leaf ' (not identified).
2. O thou of outstretched leaves, fortunate, god-quickened, powerful, do thou thrust away my rival, make my husband wholly mine.
'Outstretched,' lit. supine; horizontal, with the face of the leaf upward. RV, has dhama for nuda in c, and the modern kuru for krathi at the end. P'pp. offers only the
 also has sakamane instead of derajitule.
3. Since he has not named ( $g r a h$ ) thy name, thou also stayest ( $r_{m}$ ) not with him as husband; unto distant distance make we my rival go.

This translation of the first half verse follows closely our text. RV. has a very dif ferent version: mahy issyan nama grhhnami no asmin mamate jane since I name nut her (its?) name, she (it?) also does not stay with (hud pleasure in) this person (people?). Winternitz applauds and accepts his commentators explanation of $\mathbf{b}$ : "nor fimbs: $:$ a pleasure in me" (taking ayam jomas in the much later smene of "l "), inut it seme wholly unsatisfactory. The meter calls for emendation in a 0 jaraha ' I have mana!. equivalent to the RV. reading; and R. makes the emendation, and retains the jow of R'., rendering (as addressed by the woman using the cham to the plant - I have mo named [to ber] thy name; and thou stayest (stayedst) not with the persor (bei dor l'erson)." The comm. regards the rival as addressed, and conveniently makes raman … rumasera: "stay thou not with this my husband." Welore renders ramas ing "hosest," thou dalliest not. No satisfactory solution of the difficulty is yet lumat.
4. Superior [am] I, O superior one ; superior, indeed, to them (t.) that are superior; below [is] she that is my rival; lower [is] she than they (f.) that are lower.

RV. Was the better reading athat for adhas in c , allowing c and d to be combinat ints one sentence; and the comm. gives cortespondingly adhe. Ppp, is more discondant and corrupt: uttarán hame uttarablye uttaro sa ädharably'ah: athath sapatui samatily athared admarabhrath. R. conjectures in a uttarahathamuthare, for athara him tham;uttare $\lfloor$ ef. iii. 8.3$\rfloor$. The verse, even if scanned as $7+7: 8+7=29$, ought to be ralled bhurij.
5. I am overpowering; likewise art thou very powerful; we both, becoming full of power, will overpower my rival.

The verse xix. 32.5 is a variation on this. RV. reads atha for dthe in $b$, and the older bhātat for bhatiot in $\mathbf{c}$.
6. I have put on (abli) for thee the overpowering one (f.) ; I have put
to (upa) for thee the very powerful one; after me let thy mind run forth as a cow after her calf, run as water on its track.
 tion of $a$ and $b$ as made by Kîuç. (see above) would suit the prepositions as found in RV. decidedly better than as in our text : but much more appropriate is the use made by MP., elements of the root being secretly bound on the arms of the wife, with which she embraces the husband below and above [so that one arm is under him and the other over him 〕; then in abhy adham is further implied (as elsewhere [e.g. iii. in.8」) the value of abhidhint, the halter or bridle with which a borse is coutrolled. The Anukr. does not sanction the resolution $m a-\frac{f}{a} m$ in c .

## 19. To help friends against enemies.




The verses are found in l'aipp. iii. (in the verse-order $1,2,4,3,5,7,6,8$ ). The bymn is applied by Káuc. (1.4.22-24) in a rite for gaining victory over a hostile army, and reckoned (14.7, note) to the afarajita grana. The lait. uses vs. 1 in the agnicayama ( 25.15 ) in conncetion with lifting the wihy a tire, and vss. $6-8$ in a sattria sacrifice ( $34.16,17$ ), with mounting a chatiot and discharging an arrow.

Translated: John Muir, Original Sinsherit Texts, i. ${ }^{2} 283$ : ludwig, p. 23.t: Weber, xvii. 269 ; Guffith, i. rog.

1. Sharpened up is this incantation (?brihman) of mine; sharpened up [my] heroism, strength; sharpened up, victorious, be the unwasting authority (ksatra) [of them] of whom I am the houschold priest (purdita).

Or briflmen and Esolrím may signify respectively the bräman and Ksatriya quality or dignity of the furohith and his constituency. The verse is found also in VS. (xi.81), TS. (iv. 1.103), TA. (ii. 5.2, vs.15), MS. (ii.7.7), and K. (xvi.7, Weher). The first two of these agree in all their readings, omiting idim in a and ajaram astu in $c$, and reading in c, d jigh yifya' ham dismi; and TA.MS. differ from them only by adding me before jrenn: l'pp has katram me jismu, hat agrees with our text in d. The comm. moreover has fisun, and the transhation implies it ; jismis can only be regarded as a blunder. $\mathrm{P}^{\mathrm{ppp}}$. further gives matia 'dam for ma idan in a, and mama for baham in b . Our original c has apparently got itself mixed up with vs. f c.
2. $U_{\mathrm{p}}$ I sharpen the royalty of them, up their foree, heroism, strength; I hew [off ] the arms of the foes with this oblation.

The translation implies emendation of the syimi of all the mss. and of both editisuss to guami; it is obviously called for (suggested first lyy the Pet. Ler.), and the comm. reads ganmi: Ppp. probably intends it by paryami. The latter half-verse is found


3. Downward let them fall, let them become inferior, who shall fight against (frtany-) our bounteous patron (süri); I destroy the enemies by my incantation; I lead up our own men.

Ppp. reads ddhas pad- at the beginning, and indram for surim in b . The second
half-verse is found in VS. (xi, $82 \mathrm{c}, \mathrm{d}$ ), TS. (iv. I. Ios), and MS. (ii. 7.7), with the various readings kitintmi and sorati, the comm. also gives krinomi. The comm. renders sürm by käryakaryavibhagajnam. The Anukr. should call the verse virat prastara. pankiti, since it properly scans as $11+11: 8+8=3 S$.
4. Sharper than an ax, also sharper than fire, sharper than Indra's thunderbolt - [they] of whom I am the houschold priest.

Emendation to indravajritt would rectify the meter of $\mathbf{c}$; but the Anukr. apparentl. accepts the redundancy there as balancing the deficiency in a.
5. The weapons of them I sharpen up; their royalty having good heroes, I increase; be their authority unwasting, victorious; their intent let all the gods aid.

The translation again (as in vs. 2) implies emendation of symi in a to $\{y \bar{a} m i$, which is read by Ppp. and by the comm. Most of our mss. (all save O.Op.), as of SPP's. accent in b suivirum, and both editions have adopted the reading; but it ought, of course, to be suatham, as always elsewhere (and as the comm. here describes the word). P'pp. has quathayasiat at end of b , and its d is ugram ssăm cittanim buthedhat tiquarüpia. The definition of the verse as tristuth is wanting in the Anukr. LLomdon ms. J, doubtless by an error of the manuscripts, which are confused at this poim.【The Berlin ms. does give it.」
6. Let their energies ( $\underset{i}{ } \hat{a} j i n a t)$ be excited, O bounteous one (maghizan); let the noise of the conquering heroes arise; let the noises, the clear (ketumuint) halloos, go up severally; let the divine Maruts, with Indra as their chicf, go with the army.

With the first two pandas compare RV. x. 103.10a, d: äd dharelya muxhertant
 as of SPP's, read in c whatagas, but both editions give-lut; the comm. has ultutay, and declares it an imitative word. The omission either of ululíyas or of kethminters would make a jagati pada of $c$, and that of deretis would to the same for $d$; as tle
 agree with the comm. in ending this verse with lud matam, and throwing the two remaining padas into ws. 7 , to the great detriment of the sense, as well as argiast the

 e and $f$ as in our text.
7. Go forth, conquer, O men; formidable be your arms (hultu); havinis sharp arrows, slay them of weak bows; having formidable weapons, hav. ing formidable arms (bazhui), [slay] the weak ones.

The first half-verse is RV. x. 103.13a, c (found also in SV. ii. 1212 ; V'S. xvii. f(f). without variation; TS. (iv. 6.44) has the sam: two padas together, but reads unh pri 'ta juyatā nara sthirat abh etc. P'pp. has the first half-verse (with prayata and anv). adding as serond half indro inf garma yachaty amidhrsyī yathā 'satā. The verse is not rivil $\left\lfloor\frac{1}{2}+8: 11+12\right\rfloor$, if the obviously proper resolutions are made.
8. Being let loose, fly thou away, O volley, thou that art sharpened up
by incantation; conquer the enemies; go forth; slay of them each best one; let no one soever of them yonder be released.

Pãdas a-c and e are RV. vi. 75.16 , a verse found also in a number of other texts:
 agree throughout, having gacha for jdyy at beginning of c , and, for d , mh 'misin hime canó 'c chisal; ; the others have this d, except that they put esiam in place of amisam; they also give rica for padyasya at end of $\mathbf{c}$, and TS. has the nom. gita, which is better, at end of b , while TB . and ApCS . alter to aidaststal prima phta gari (for curos) bohmasamititall. Ourd is found again as xi. 10.21 b : our e, as viii.8. 19d; xi.g. 20d; 10.19d. The presence of -samgite in this verse gives it a kind of right to stand as part of the bymn, of which samectat is the unifying word; wss 6 and 7 are probably later additions. In P'p., vss. 6-8, with RV. x. Io3. Io, form a piece by themselves:
 the accent-mark in do as to read vatrani-zaram.

## 20. To Agni and other gods: for various blessings.

 S. चirintidgati.]

Excepting the last verse, the hymn is fuond in foipp. iii. (in the verseorder $1-3,7,4,6,5,8,9$ ). It inclutes (vss. 2-7) a whole RV. hymn (x. 1.4), with a simgle KV. verse (iii. 20. 10) prefived, and only the last two verses occur newhere else. It is used in Kius. (IS.13) in the atretikarman, with an oftering of rice mixed with pebbles; asain ( $f 0.11$ ), in the rite of the removal of the sacriticial ire, with transfer of it to the fire-sticks or to one's self: whain (fI.S), with 6.7 and vii. 1 , in a rite for sucess in winning wealth; and the comm. directs vs. $f$ to be used in the wes sacrifies
 afristnma sacrince (2.f. If ), and again in the saradmedha (38.14) with the same nse as in Katuc. 40.11 ; and also in the asniadram (2S.25), with the laying of the gritho-
 in the agnistama ( 15.16 ), as the adtatary follows the: fire am soma; vs. ; in the same (23.20), with certain offerings: and is. 6 in the same (19.2), with a graha io Indra and Vāyu.

Translated: Weber, xvii. 272; Griffith, i. wi..... See Weber. birliner . $88 ., 1892$,「. 797.

1. This is thy seasonable womb ( y ${ }^{\prime}$ ai $)$, whence born thon didst shine ; knowing it, O Agni, ascend thou; then increase our wealth.

The verse iss found in numerous other texts: Tesides Kl . (iii. 29. ro), in VS.
 Kap. (i. 6 (ctal.), JB. (i. 61) : in neaty all occurring repeatedly, IS.TS.TB.jh. difter tron our version only by reading athe for sthi at besinging of $d$ : $\mathrm{l}^{\prime}$ p. and the comm. have atha: MS.K. substitute titter; bat RV. gives further sidu for rolat in ce and stas for rayim in d. The comm, in accordance with the ritual uses of the verse, Weclares aythe at the beginuing to signify either the fre-stick or the sacrincer inmself.
2. O Agni, speak unto us here; be turned toward us with good-will; bestow upon us, O lord of the people (aic) : giver of riches art thou to us. RV. x. 141 begins with this verse, aml it is iound also in VS. (ix. 28), TS. (i. 7.10²),

MS. (i. II.4), and K. (xiv. 2). RV.VS.MS.K. have pra no $y$ - in c, and, for aiçãm pate, RV.MS.K. read vifas pate, TS. bhuwas $p$, and VS. sahasrajit; VS. goes on with tvaim hi dhanadat isi for d: VS.TS. further have prati for praty ${ }^{\prime} \bar{n}$ in b . P'pp. combines in d dhanadià 'si.
3. Let Aryaman bestow upon us, let Bhaga, let Brihaspati, let the goddesses; let the divine Sūnṛta also assign wealth to me.

Found also in the other texts (RV. x. r4I. 2 ; VS. ix. 29 ; the rest as above; and Kap. 29. 2). All of these, excepting TS., leave $n o$ in a again unlingualized; VS.K. sub)stitute pî̀siâ for bhigas in $\mathbf{b}$, and omit $\mathbf{c}$; the others have dezuas instead of dezhs; for d , RV. gives ritys dewt dadatu nah, while the others vary from this only by pra wht for rayis. By Sungta (lit. 'pleasantness, jollity') the comm. understands Sarasvati to be intended.
4. King Soma [and] Agni we call to aid with [our] songs (gir); [also] Äditya, Vishṇu, Sürya, and the priest (brahmdn) Brihaspati.

Found in RV. (x. iq1.3), SV. (i.91), VS. (ix. 26), and TS.MS.K. (as above). The only variant in RV. is the preferable adityan in $c$; it is read also by the other tests except SV.K.; but SV.TS.MS.K. give alrutam for doase in a; and they and IS.
 d as "Prajapati, creator of the gods."
5. Do thou, O Agni, with the fires (argi), increase our worship (ha/h$m(1)$ and sacrifice ; do thou, Ogod, stir us up to give, unto giving weadh.

The second half-verse is of doubtful meaning -..perhaps *impel to us wealh for siwing' ete. - being evidently corrupted from the better text of RV. (x. 1fi.6: also Sb' ii. 855 ), which reads in $\mathbf{c}$ dectatatere for deat ditarit, and in drabis for mym; eron Ppp. has deatataye. The comm. has dinnate (rendering it "to the sacrifer who has given oblations") for datuac, also modyy for coddy,
6. Indra-and-Vayu, both of them here, we call here with good call, that to us even every man may be well-willing in intercourse, and may become desirous of griving to us.

Found also (except the last pada, which ceen Ppp. repudiates) in RT. ( $.1 / 1$, ).

 and MS. the same without amamine; TS. has (in iv. 5.12) a nearly cormenowtise
 haps by an oversight. The comm, takes suhtian in b as for suhtuzu, which is perhips better. In our edition, the word ismisprinted sutsero.
7. Do thou stir up Aryaman, Brihaspati, Indra, unto giving; [also] Vata (wind), Vishnu, Sarasvati, and the vigorous (izijin) Savitar.

Found also in RV. (x.14.5), VS. (ix. 27), and TSMS.K. (as above). Alf sare Rl. real atam instearl of aitam in $\mathbf{c}$, and so does the comm. ; K. puts ontan ater vis!lum 【and for a it has our vs. +a 〕.
8. In the impulse (prasazia) of vigor (? ofija) now have we come into being, and all these beings within. Both let him, foreknowing, cause hin
to give who is unwilling to give, and do thou confirm to us wealth having all heroes.

The verse seems to have no real connection with what precedes and follows, nor do its two halves belong together. They are in other texts, Vis. (ix. 25 and 24) and TS. (in i. $7.10^{1}$ ), parts of two different verses, in a group of there, all begimning with atasya followed by prasaza, and all alike of obscure and questionable interpretation,
 majapeya sacrifice (see Weber's note on this verse Lalso his essay (brber den Yajapeya, Berliner Sh., 1892, p. 797J). Instead of mí in a, TS. and MS.K. (as above), as also Ppp., have the nearly equivalent idfint ; and all (save Ppp.) read $\frac{1}{a}$ babhition instead of stim babhüvima at end of a, and sarvidas instead of antir at end of $b$, onitting the meter-disturbing uta at beginning of c ; VS.K. read in c daporyati for $\cdot / 4$; and all save K. give the preferable yachata at the end (the comm. has yachait); then VS. gives sed no raytin in d, and K. has a peculiar d: somo rayine sahariratin ni vatiosat. P'pp, is defective in parts of this verse and the next; it reads at the end of c prajuminio. Pada a is the only one that has a jagati character. [TS. has sirwawinam.]
9. Let the five directions yield (duh) to me, let the wide ones yield according to their strength; may I obtain all my designs, with mind and heart.

All the pada-mss. divide and accent prá : dporam, but SPl' emends to fri: : aperame〔see Sansk. Gram. \$850 〕; the comm. reads apeyam. The comm. declares arits to designate heaven and earth, day and night, and waters and herbs.
10. A kine-winning voice may I speak; with splendor do thou arise upon me ; let Vayu (wind) enclose ( $\bar{a}-$-radh $)$ on all sides; let Tvashtat assign to me abundance.

Several of our miss. (P.M.W.O.Kp.) read rudhtm in c . The comm. explains it

'Chis fourth duntinka contains 5 lymms, with 40 verses, and the quotation from the old Anukr. is simply daça.

## 21. With oblation to the various forms of fire or Agni.



The whole of the hym is found in Paipp, iss. i-g in iii., vs. 10 in vii. The material is ased by Kiuc. in a number of rites: it is reckoned ( 0.1 ; the comm, says, only uss. 1.7) to the brhachanti grome; it appears in the charm against the cvil infuence of the flestreating fire (43.16-21; according to the comm, vss. $1-7$ are quoted in 16 , and the whole hym in 20); again, in the establishment of the house-fire ( 72.13 ; vss. r-7, comm.) ; again, in the funeral rites ( $\$ 2.25$ ), on the third day after cremation, with ohlation to the relics; once more, in the expiatory ceremony ( 123.1 ), when birds or other creatures have meddled with sacrificial ohjects. Moreover, ws. 8 (the comm. says, wss. 8 -10), with other passages from xii. 2 , in a rite of appeasement in the housefire cremony (7I.8). In Vait., vss. 1-7 are used in the agmistoma (16.16) on occasion of the soma becoming spilt; and vs. 7 in the säkimedha part of the cäturmasya sacrifice [9.17].

Translated: Weber, xvii. 277; Griffith, i. 113: vss. 1-7 also by Ludwis, p. 325.

1．The fires that are within the waters，that are in Vrtra，that are in man，that are in stones，the one that hath entered the herbs，the forest－ trees－to those fires be this oblation made．

Verses 1－4 are found also in MS．（ii．13．13）and in K．（xl．3）：both texts read yif for $y e^{\prime}$ throwgh the first half－verse，and dimani for acmasa；MS．begins yd apsa intir agnir，and K．yóapsu agsir antár；K．further has blucanani ziquaz for ósedhir yi； atinaspitizis．Ppp．reads yo apsa antar yo aytre antar whathere yo（mani：w vioug ofa－，and combines in d tebhyo＇gui．Part of the mss．（including our l＇M．W．1．） combine rivéf＇$\delta$ sal $h$－in c ，and both editions have adopted that reading－－doubtess wrongly，since the Prāt．prescribes no such irregularity，nor is it elsewhere found to occur with osadhi．The comm．explains what different＂fires＂are intended：the miduluta cte．in the waters；that in the cloud（by Nir．ii．i6）or else in the body of the Asura Vrita；in man，those of digestion；in stones，those in the suryakinta ete． （sparkling jewels）；those that make herbs etc．ripen their fruits．Weber regards the stones that strike fire as intended，which seems more probable．The division of the verse by the Anukr．， $8+11: 11+11$ ，is not to be approved．LPadas a and b rather is
 reads．」

2．［The fire］that is within soma，that is within the kine，that is entered into the birds，into the wild beasts（ $m$ riga），that entered into bipeds，into quadrupeds－to those fires be this oblation made．
 comm．takes the kine in a as representing the domestic animals in general，the bir： being that which makes their milk cooked instead of raw，as often alluded to．Si＇re． follows the mss．in reading in b zetyultsa；our alteration to the equivalent abyars： was needless．The verse（ $10+11: 13+11=45$ ）is bhati，but also irregular enoweth ［Padas $\mathbf{b}$ and $\mathbf{d}$ are in order，each a trispubh；and $\mathbf{c}$ ，if we throw out the secomd jois， is a good jag＇att；a is bad．」

3．He who，a god，goes in the same chariot with Indra，he that belongs to all men（exa̧çinarí）and to all gods（？），whom，very powerfui in fights，I call loudly on－－to those fires be this oblation made．

MS．and K．have for a yéne＇mdrasyat rathat sambothation，and I＇pp．partly asrees
 to follow Ppp＇s reading erigetuderys instead of thasevis，because of its so ombus preferability in the connection；－deryas is quite in place in ws g，and may perhap； have blundered from there into this verse；but MS．and K．have－ditude；they further exchange the places of our 3 c and c ．Pala b is a very poor trivtubh，though capable of being read into in syllables 【reath atait atel！

4．He who is the all－cating god，and whom they call Desire（hamet）， whom they call giver，receivin＇s one，who is wise，mighty，encompassing， unharmable－to those fires be this oblation made．

MS．begins the verse with argatadam agutm；K．，with hutidum agnim；of b．both spoil the meter by reading fratigrahtataram；MS．begins $\mathbf{c}$ with dhiro yifh； K ＇s c is corrupt．Ppp．re ds aha for ahas in a（not in balso）．The comm，simply paraphrases pratigrhuintam by pratigrahithram；the reference is probably to the offerings whit

Agni receives in order to give them to the various gods. In our edilion, an accentmark belonging under $\bar{a}$ of $\bar{i} h t i s$ in a has slipped aside to the left.
5. Thou on whom as priest (hotar) agreed with their mind the thirteen kinds of beinge (blamami), the five races of men (mänavi) : to the splen-dor-bestowing, glorious one, rich in pleasantness - to those fires be this oblation made.

The unusual and ohscure number "thirteen" here seduces the comm. into declaring first that bhünoand signifies " month," coming from bhatam " gear": and then the manardas are the scasons! but he further makes the lattor to be the fon castes, with the mịädas as fifth, and the former the thirteen sons, Viçakarman cte, of a great sage
 reals bhutana for bhauranats. The Anukr. does not heed that the last pata is tivitah.
6. To him whose food is oxen, whose food is cows, to the coma-barked, the pious: to those of whom the one for all men (auticiamari-) is chief ..... to those fires be this oblation made.
 MS. (ii. 13.13) has the whole verse as pridas a, b, de e interposing as co the pata
 is, as bihati, rather nig than rinio.
7. They who move on along the sky, the earth, the atmosphere, along the lightning; who are within the quarters, who within the wind -- to those fires be this oblation macle.
 reards the exposition of the comm. as implying that the later takes ama in b ats an inderiendent word: ann samit. In the definition of the Anakr., wiria appears to be


The three remaning verses of the hym are phanly iodependent of what proceles, monerning themselves dirertly with the appeasement of an ill-omened fire; !ut the combination of the two parts is an old one, being found also in Ppp. The ejection of the: cridently patched-together es. 6 would reduce the first part $\lfloor$ ros. $1-7$ 」 to the norm of this book.
8. Gold-handed Savitar, Indra, Brihaspati, Varuna, Mita, Mgni, all the gods, the Angirases, do we call; let them appease $(\underline{\text { a }}$, $m$ ) this besh-eating fire.

Pep. inverts the oder of a and b. LMGS, has the rs. at ii. I. 6.$]$ The comm, gives a double explanation of "gold handed" : either "h ang sold in his hatul to give to his paisers," or "having a hand of rote" : he also ahows us to the imesiraves either as monsative or as nominative, "we the Angirases." The Ambr, motes that © is garati.
9. Appeased is the flesh-eating appeased the men-injuring fre; so also the one that is of all conflagrations, him, the flesh-eating, have I appeased.
 is rather viraj than mirt.
10. The mountains that are soma-backed, the waters that lie supine,
the wind, Parjanya, then also Agni-these have appeased the flesh-eating one.

All our mss. save one (O.), and all SPP's save two or three that follow the comm, read afifamam (apparently by infection from the end of vs. 9) at the end; both editions, emend to -man, which is the reading of the comm. LPpp. has the vs. in vii. (as noted above), and combines -prsthiz " $m_{a}$ in a-b and parjanyil " $d$ in c. For "soma-backed," see Hillebrandt, Ved. Ilythol. i. 60 f.」

## 22. To the gods: for splendor (várcas).



Found also (except vs. 6) in laipp. iii. Is reckoned to the varcasya kama (Kauç. 12.10, note), and used in a charm for splendor (13.1), with binding on an anulet of ivory. The comm. quotes the hymn also as employed by the Naks. K. in a mahaçãnti called brähmi, for attainment of brahman-splendor; and by Pariç. iv. I , in the daily morning consecration of an elephant for a king.

Translated: Ludwig, p. 464 ; Weber, xvii. 282 ; Griffith, i. 115.
I. Let elephant-splendor, great glory, spread itself, which came into being from Aditi's body; that same have all together given to me-all the gorls, Aditi, in unison.
[Cf. vii. 17.3 r.
A number of the mss. (incluting our lpp,op.) read adityūs Larcont!] in b, and several of ours follow it with $y$ yim instead of pitt. I'pp. rectities the meter of dy rowh-
 perhaps on the basis of $b$ e) has a legued of the production of the elephant from something bom of Aditi (see R. in Jud. Stmd xiv. 392). The comm. explains fraththen :n a by asmianse prathitam prakigathm bhatath - he prodamed as belonging to is. I:
 verse, scamed by the Anukr. as $12+10: 10+10=12$, lut convertible into 5 s sphates


2. Let both Mitra and Varuna, Indra and Kudra, [each] take motice, the all-nourishine gods - let them anoint me with splendor.

All the mss.* read ceatus at end of $b$, and so does P'pp, and our edition lias it : lim SP''. follows the comm. ahd substitutes cetatu; SV. i. 154 has somat furt at ithatin; the translation implies cefatm, the other being probably a false form, generated math stress of the dificult construction of a singular verh with the preceding subjeats. Weber takes it as catatus, 3 d dual perf. of root cat "Trighten into sumnission." the Anukr takes no notice of the defictency of a sylable in a. "LSo W"s two draits ; but his collations mote P.M.W. as reading cotutath (!) and Op, as readiug cetatit.」
3. With what splendor the elephant cance into being, with what the king among men (manusyi), among waters, with what the gorls in the beginning went to gothood - with that splendor do thou, O Agni, mow make me cylendid.

Ahsá, in $\mathbf{b}$, is in impertinent intrusion as regards both sense and meter; it is wanting: in $\mathrm{P}_{\mathrm{pp}}$. In c all the mss. give ailyam (samh., diyam); our edition makes the neccssary
emendation to $\bar{a} y a n$, and so does SPP. in lis pada-text; but in saminhitū (perhaps by an oversight) he reads ayan, unaccented; the comm. has ayan (accent doultfui): cf. iv.14. I c, where the mss. again read ayam for ayan in the same phrise. Ppp. has a
 sutii spye 'ha. The comm. makes $a p s u$ in b mean cither "[creatures] in the waters," or else "[Yakshas, Gandharvas, etc.] in the atmosphere." The metrical definition of the Anukr, is mechanically correct $\lfloor 52-2=50\rfloor$ if we count 13 syllables in $b\lfloor$ and conthine zarcasā̆sre」!
4. What great splendor becomes thine, $O$ Jatavedas, from the offering; how great splendor there is of the sun, and of the asura-like elephant so great splendor let the (two) Açvins, lotus-wreathed, assisn unto me.

All the mss. read in b bhazati, and SPP. accordingly adopts it in his edition ; ours makes the necessary correction to bhazuti. The comm. reals ähute, vocative, at end of b ; Ppp. has instead $\bar{a}$ hutam; and then adds to it, as second half.verse, our 3 d , e with abhya for $a d y d$, and $k!d h i$ for $k r!u t)$, putting also the whole Li.e. vur $+\mathrm{a}, \mathrm{b}+3 \mathrm{~d}$, $J$ before our vs. 3 ; and then it gives the remainder ( $\mathbf{c - f}$ ) of our vs. 4 here, with fruntūn for $\frac{1}{a}$ dhuttäm, and in c yavad juarcalı sür.
5. As far as the four directions, as far as the eye reaches ( $s a m-a c\}$ ), let so great force (indriyi) come together, that elephant-splendor, in me.

The comm. reads same ctu in c.
6. Since the elephant has become the superior (atis!thitiant) of the comfortable (? sussid) wild beasts, with his fortune [and] splendor do I pour (sii) upon myself.

That is, 'I shed it upon me, cover myself with it.' The comm. understands the somewhat questionable suysid nearly as here translated, "tiving at their pleasure in the forest ": and atis! fhitiant as possessing superiority cither of strength or of position.

Weber entilles the hymn, without good reason, "taming of a wild elephant."

## 23. For fecundity.

 6. skandhogrieibrhhti.]

Found in Paipp. iii. Used by Käuç. in the chapters of women's rites, in a charm (35.3) to procure the conception of male offspring, with breaking an arrow over the mother's head ete.

Translated: Weber, v. 223; Ludwiy, p. 477; Zimmer, p. 319 ; Weber, xvii. 285 ; Grifith, i. 116 ; Bloomfich, 97,356 .

1. By what thou hast become barren ( $\tau^{\prime}$ hiaft), that we make disappear from thee; that now we set down clsewhere, far away from (ipa) thee.

İhat is perhaps more strictly 'liable to abort'; the comm, gives the word here either sense. Ppp. is defective, giving only the initial words of uss. I and 2.
2. Unto thy womb let a foetus come, a male one, as an arrow to a quiver; let a hero be born unto thee here, a ten-months' son.
This verse and the two following occur in ÇS. (i. 19.6), and this one without
variant．Also this one in MP．［i．12．9」（Winternitz，p．94），and in an appendix to AG．5． i． 13.6 （Stenzler，p．4S），with yonim after garblias in a（and AGS．reads aitu），and omitting atra in c；and further in IIGS．（i．25．1），like MP．in a，but retaining atra．

3．Give birth to a male，a son；after him let a male be born ；mayest thou be mother of sons，of those born and whom thou shalt bear．

All the mss．save one or two（including our F．）read at the end $y$ gim；both editions make the necessary emendation to $y$ din，which the comm．also gives．At beginning oi b，Ppp．reads toam，as do also the comm．and a couple of SPP＇s mss．；and Ppp．conds with jontayami ca．MB．（i．4．9 c，d）has the first half－verse，reading vindaszia for jentaya；and MP．（as above）【i．13．2〕also，with pimanis to putróo näri for a．Atul
 ca the end corrupt，as in Ppp．］．

4．And what excellent seeds the bulls generate，with them do thon acquire（idid）a son；become thou a productive milch－cow．

ÇGS．（as above）has for burusia jontyonti muth；it rectifies the meter of c by read． ing tethis $t$－for tats $t$（ （and it has junaga for ailudasta）；in d，it gives suprasuis，which is better than our sa pr－．M1．（as above）$\lfloor 1.13 .3\rfloor$ repeats our verse very closely，only with mas for ca in b，and putrain in c；and it has，just before，the line ani bhathani


 in c is assured ly Pratt ii． $8_{4}$ ；the resolution ta－am makes the meter correct．

5．I perform for thee the［ceremony］of I＇ajapati；let a fu：tus come to thy womb；acquire thon a son，O woman，who shall be weal for thec； weal also for him do thou become．

The accent of bhita at the ond is anomburs．HCS．（as above）has the first hali－ verse Łand MP．，at i． 13 ． i ，concordandy $\rfloor$ ；it reads karomi at the beginning，and in b puts youm alter rathors；this latter Ppp．does also．The comm．understands fuyb－ patyam as above transhated；other renderings are possible（＂das Zeugungweris，＂ Weler；＂Zengungsfahigkeit，＂Zimmer）．The metrical defintion of the verse $(8+8: 8+5+8=37)$ is not good save mechanically．

6．The plants of which heaven has been the father，earth the mother， ocean the root－let those herbs of the gods（clatiat）favor thee，in order to acquisition of a son．

The first half－verse is found again later，as viii． $7.2 \mathrm{c}, \mathrm{d}$ ；in both places，part of the luss．read dyuits p－（here only our O．，with half of Sl＇P＇s）；and that appears to the required by Pratt．ii．74，although the looser relation of the two words cavors in a case like this the reading dyaikh，which both editions present．Ppp．has an independent version；yäsàin pitá parjtnyo bhümir māta babhüza：with devis in C （this the comm． also reals）and osadhis in d．The verse is irregular，and capable of being variousty＇ read；and what the Anukr．means by its definition is obscure．

## 24. For abundance of grain.


Found (except vs. 7) in l'aipp. v. Used by Kāuç. (21.1fi.) in rites for the prosperity of grain-crops, and reckoned (19. 1 , note) to the prestiku mantras. The comm. declares it employed also in the pitrmedher ceremony ( 82.9 ), but doubdess by an error, the verse there quoted being xviii. 3.56 (which has the same pratika).

Translated: Ludwig, p. 268; Weber, xvii. 286; Griffith, i. 117.

1. Rich in milk [are] the herbs, rich in milk my utterance (adicars) ; accordingly, of them that are rich in milk I bring by thousands.

The first half-verse occurs again, a little changed, as xviii. $3.5^{6} \mathbf{a}, b$; it is also KV. x. $17.14 \mathrm{a}, \mathrm{b}$, etc.: see under xviii 3.50 . The comm. reals in d bharevam for bhare 'ham: he understands "be" instead of "are" in a, b. For second hali-verse Ppp. has atho payasentäh paya ä harami salusraçata.
2. I know him that is rich in milk; he hath mate the grain much; the god that is "collector" by name, him do we call, whichever is in the " house of one who sacrifices not.

That is, away from the service of the impious to that of us, the pions. $\lambda$ sod $\cdot$ collector" (sumbitaan) is not known elsewhere. l'pp. reads for a "hain rcth ynthā
 an accent-mark has slippoil from under -dit to under ate at the beginning. It is the fourth päda that is nicrt [read timin-tain?!.
3. These five directions that there are, the five races (ersti) descended from Manu (mennaizi) - may they bring fatness (shmāti) together here, as streams [bring] drift when it has rained.

Or uatis might be nom. sing.; the comm. of course takes it as plural: antam he understinds as "a kind of animals" (promiñam). Our O.Op, have at the end


4. As a fountain of a hundred streams, of a thousand streams, unexhausted, so this grain of ours, in a thousand strcams, unexhausted.

The metrical deficiency in a calls for a change of reading, and the usual correlation
 it, as at instead is harily better than mmanageable. Welser supplies ara: Ludwig, "I open, as it were"; the comm. says that at means udbhatati, and does not trouble himself about its construction with an accusative; we may take the verse as a virtual cominuation of vs. 3 , and the nouns as governed by samazathan. Ppp. makes the verse
 sahasradharam aksatam.
5. O hundred-handed one, bring together; O thousand-handed one, pile together; of what is made and of what is to be made do thou convey tugether the fatness here.

Ppp. has for b sakasriai 'an samgirah, for c yathe 'ya sphātir ayasi, and for d our c .

The comm. reads samazaham at the end, rendering it samprapto "sml; to the adjec. tives in $\mathbf{c}$ he supplies dhanadhanyadda. LSam kira, 'overwhelm,' i.e. 'bestow abundantly.'」
6. Three measures of the Gandharvas, four of the house-mistress; of them whichever is richest in fatness, with that one we touch thee.

Ppp. reads at the end marsamasi; the comm. regards the grain as the object of address in d, and the intent to be "increase thou by the act of touching "; Weber under. stands rather the master of the house, or perhaps the harvest-wagon. The " measure" are doubtless those of grain set apart; the comm. calls them samrddhihctavoh kalidh; and he grives as alternative explanation of "house-mistress" the Apsarases, spouses of the Gandharvas !
7. Bringer (ufohd) and gatherer (samühá) [arc] thy (two) distributors, O Prajāpati; let them convey hither fatness, much unexhausted plenty.

Two or three of our mss. (P.s.m.M.W.) read in crahtam, as does the comm., with
 dataiu.

## 25. To command a woman's love.


Not found in Paipp. Used by Käuç. (35.22) in the chapters of women's rites, in a charm for bringing a woman under one's control, by pushing ber with a finger, piercing the heart of an image of her, etc.

Translated: Weber, v.224; Muir, OST. v.407; Ludwig, p. 5ıf; Zimmer, p. 307; Weber, xwii. 290; Grill, 53, 115; Griffith, i. :19; Bloomfichl, 102, 359.--Ci. \%immer, p. 300: Bergaigne-Henry, Mantuch, p. 1+t. Mur gives only a part.

1. Let the up-thruster thrust (turd) thee up; do not abide (dher) in thine own lair; the arrow of love ( $k a m a$ ) that is terrible, therewith I pierce thee in the heart.

Pada a evidently suggests the finger-thrust of Kauc.; what uthudí really designatec is ntatter for guessing, and the translators guess differently ; the comm. says "a wol so named." The comm. has the bad reading drthats in b.
2. The arrow feathered with longing (eidhi), tipped with love, necked with resolve (? samkalfai-) - having made that well-straightened, let love pierce thee in the beart.

 the tip to the shait $\rfloor$. Our P.M.W. read $\frac{t}{t}$ for dim at leegianing of c . Pada c requires the harsh resolution ta-itm.
3. The well-straightened arrow of love which dries the spleen, forward winged, consuming ( $z y \dot{y} a$ ) - therewith I picrce thee in the heart.

The accent of tydsa is anomalous $\lfloor 5 k t$. Gram. $\$ 1148 \mathrm{n}\rfloor$, being rather that of a pos sessive compound $\lfloor \$ 1305 \mathrm{a}\rfloor$; $\lfloor\mathrm{cf}$. vs. 4$\rfloor$. The comm. appears to take plohan as signifying 'lung'; the obscure pricinapakisa he makes equivalent to rjazah palisã yasyiul.
4. Pierced with consuming pain ( $\xi^{\prime \prime} c$ ), dry-mouthed, do thou come creeping to me, gentle, with fury allayed, entirely [mine], pleasant-spoken, submissive.

The great majority of mss. (including our Bp.P.M.W.E.I.) accent ryasia in this verse, which is preferable; but both editions give aydesa, because the mss. are unanmonsly for it in vs. 3 c . The comm. renders it by aidihaymkta. LI cannot make out from W's collations that M.W. read quysa.」
5. I goad thee hither with a goad (ajamī), away from mother, likewise from father, that thou mayest be in my power (kratu), mayest come unto my intent.

The second half-verse is identical with vi.g. 2 c , d , and nearly so with i. $34.2 \mathrm{c}, \mathrm{d}$.
6. Do ye, O Mitra-and-Varuna, cast out the intents from her heart; then, making her powerless, make her [to be] in my own control.
P.M.W. begin c with yathat. $A s y^{2} \bar{i}$ in a is doubtless to be understood as a genitive (cf. iv. 5.6), though the comm. says "a dative in genitive sense." L(f. Lanman, JAOS. x. 359, end.]

The fifth anuiäkia has 5 hyms and 35 verses. The quoted Anukr. suys pañoa ca rad.

## 26. Homage to the gods of the quarters etc. [snake charms?].



A prose hymn, found also in Pāipp. iii. (except vs. 2, perhaps actidentally onitted. and vs. 6). A similar invocation occurs further in TS. v. $5.103^{-5}$, not so closely related that the readings need to be compared in detail. Hymus 26 and 27 are called in Kauc. digykhte 'connected with the quarters,' and are used (1, 25), with vi, 13, in a batle-1ite. for victory over a hostile army; and also (50.13), with vi. 1 etc., in a cremony for grood-fortune (and the comm, regards them as signilied by yuktaves in 50.17 , in a charm against serpents, scorpions, etc.; but this is probably a mistake [?]); yet asain, the comm. adds them in a ceremony ( $51.3-5$ ) of tribute to the quaters.

L"Serpent-incantation" (Schlangenzauber) is the title given to this hymn and the next by Weber. Roth (in his notes) rejects Weler's view; but Giffith accepts it. I think the two hymns are snake charms for the following reasons. They are enployed by Kaurs. ( 50.17 ) in connection with vi. 56 and vii. 1.76 , which latter are cleanty directed against snakes etc. See also keçava on Kauc. 5o. 17, 18, ro. Bloomfield. p. $35+\mathrm{f}$. Kecava shows, I think, that the comm. is not mistaken about yutheys. Weber, in his valnable notes, observes, p. 202, that the schol. to IS. v. 5.10 reckons that passage an
 which this hymn is employed (see Keçava), is a sarpolutio.-.This hann and the next are reckoned to the rändragan (note to Kium. 50.13) ; ci. Anukr. Weber's note, p. 2y7, that these hymns are not used by Kiaç, should be deleted. Whitney in his nute to vi. 56 duly reports the connection of iii. 26 and 27 with that snake charm. That he does not do so here and at xii. $\overline{\text {. }}$ f 6 is, 1 think, an oversight. $\rfloor$
[With all this accords Ppp's colophon, raksianantram. The hymn is virtually a paritta --cf. Jàtaka, ii. p. $34^{14}$. What seems to be a very old snake farritta is found in CullaJaga, v. 6, and Jätaka, ii. p. 145, no. 203, and in the Bower Manuscript, ed. Hoernle.
part vi, p. 234- Note that the sequence of the quarters in this hymn and the next, as also in the parallels thereto cited from AV.TS.TB.MS., is in pradaksina-order. $]$

Translated: Weber, xvil. 291 ; Griffith, i. 120.

1. Ye gods that are in this eastern quarter, missiles by name - of you there the arrows are fire: do ye be gracious to us, do ye bless (adhi-bri) us; to you there be homage, to you there hail !

The corresponding utterance in TS. reads: "missilcs by name are ye; your houscs, there are in front (in the east); fire is your arrows, occan (salilid) "--and similarly in what follows. Ppp. prefixes ratis (once raksah) at the beginning of each verse. The comm. appears to take dizhs throughout as a vocative (he deanha); he defines it as meaning "Gandharvas"; the arrows are either fire or else Agni. The Anukr. appar. ently restores yé asyatim, and also makes the refrain to be of $11+10=21$ syllables; then the initial "paidas" of 1 , of 3 and 4 , of 5 , of 2 , and of 6 count tespectively as' $23,27.25$, 26 , and 27 syllables, and the complete numbers vary from 44 to 48 syllables. $[\mathrm{Tm}$ Anukr. ought to call vs, 2 mict and vs. 5 virij..... For "gods" as an address to the serpents, cf. vi. 56.1 , where they are called "god-people."]
2. Ye gods that are in this southern quarter, impetuous (? arisyi) by name - of you there the arrows are love (falma): do ye be ete etc.

The comm. reads arasyazas instead of areisyotus. In TS., the name in this quater is "smearers " (nilimpa), and the arows are " the lathers, sea (sifara)."
3. Xe gods that are in this western quarter, ainajas by name--of you there the arrows are the waters: do ye be cte. etc.

The name in I'pp. is airiajas. In TS., the name is "thunderbolt-wiedders " (rition, and the arrows are "sleep, thicket (dulhoura)."
4. Ye gods that are in this northem quarter, piercing by name - of you there the arrows are wind: do ye be etc. etc.

In the north, according to TS, the name is "down-standers (arasthaton)," and the. arrows "the waters, ocean (samudra)."
5. Ye gods that are in this fixed quarter, smearers (nilimpid) by name - of you there the arrows are the herls: do ye be etc. etc.

Ppp. reads ailimpans for nil, and makes the arrows to be food (anna). TS. calls the quarter "here (ihd )," and puts it after the one "ahove" (our vs. 6) : the name is "fleshly, earthly," and the arrows (as in Ppp.) "food." The comm. cxplains nitiments as nitaranim liptăh.
6. Ye gods that are in this upward quarter, helpful (azasiant) by name —of you there the arrows are Brihaspati : do ye be etc. etc.

In this quarter (upari) according to TS., the name is "overlords," and the arrows "rain, the helpful one." P'pp. adds at the end iti raksamathtram, and our verse viii. 3.1 follows. TS. adds an imprecation, nearly like that in our hymn 27 : tibhyo ato mamas


## 27. The same: with imprecation on enemies.

 2. atgasti; 5. himili.]
$\lfloor\Lambda$ prose hymn. $\rfloor$ Found (except vs. 3 , apparently umitted by accident) in laapp. iii., after h. 26, but at some distance from it. Compare xii. 3.55 (io, where the guaters are rehearsed with the same adjuncts. Compare further TS. $\because 5$. $10 .:$ (a passage inmediately preceding that parallel with our h. 26 ; a Lit of irahmam between the two explains that these divinities are to protect the firealtar when constructed); and MS. ii. 13.21: both these omit all mention of arrows. A yet fainter parallelism is to be noted with TB. iii. II. 5. For the concluding imprecation, compare also VS. xy. I 5 . For the use in Kauç, with h. 26, see under that hymn. LFor the gencral significance of the hymn, see my addition to the introduction to h. 26.」

Translated: Weber, *ivii. 295; Grifith, i. 121.
I. Eastern quarter; Agni overlord; black serpent defender; the $\bar{A} d i t y a s$ arrows : homage to those overlords; homage to the defenders ; homage to the arrows; homage be to them; who hates us, whom we hate, him we put in your jaws (jambha).

Ppp. has ryibhyas instead of isubhys, and arar instead of choyns; and it ahds further to the imprecation tam a prityo jahath, which our text has in a similar comertim at vii. 31.1; x. 5.25-35; xvi.7.13. The "defender" is in cach case a kind of serprat: and this, which is but an insignificant item in our two hymis, has a more mortant bearing on the application of the corresponding TS. and MS. passages. The TS. ,assage runs thus: "thou art the eastern quartar, convergent by name; of the there Agni is overlord, the black serpent defender; both he who is overlord and he who is guardian, to them (two) be homage; let them he gracious to us: whom we hate and who hates us, him I put in the jaws of you (two) "; and the Mis. version difiers only in one or two slight points. The comm. supplies cach time to the name of the quarter nsmadanus raharthain zartation or something equivalent. There seems to be no natural way of dividing these verses into 5 padas; the reftain is probably counted by the Anukr. as 42 syllables, and the addition of the other part brings the number in each verse, up to from 62 to 66 syllables (asti is properly $6_{4}$ ).
2. Southern quarter; Indra overlord; cross-lined [serpent] defender; the Fathers arrows : homage to those etc. etc.
lpp. makes the Vasus arrows. MS. calls the serpent tivatataiji: TS. makes the alder (ftrtäku) defender here.
3. Western quarter; Varuna overlord; the adder (fidizku) defender: food the arrows: homage to those etc. etc.

[^60]4. Northern quarter; Soma overlord; the constrictor (siaja) defender; the thunderbolt (açini) arrows: homage to those ctc. ete.

The comm. gives for swajif a double explanation, either "self-bom" ( $s$ za- ${ }^{-j a}$ ) or clse "inclined to embrace" (root seaj). Both the other texts assign Varuma as overlord;
for defender, T6. desiguates the cross-lined serpent, MS. the prdaku (in the corrupt form serdaku or riyz: the editor adopts the latter). Ypp. makes wind (wäta) the arrows.
5. Fixed quarter; Vishṇu overlord; the serpent with black-spotted (kalmitisa-) neck defender; the plants arrows: homage to those etc. etc.

Ppp. reads kulmarat- : the comm. cxplains the word by kersuazarua. TS. calls the quarter ivim 'this'; in MS. it is avanci'downward'; TS. treats of it after the upward one, and makes Yama the overlord. In our edition, an accent-mark under the -ksi of ruakitit bas slipped to the right, under tou.
6. Upward quarter; Brihaspati overlord; the white (çvitrei) [serpent] defender ; rain the arrows : homage to those etc. etc.

Ppp. has here the thunderbolt (acani) for arrows. Part of the mss. (including our E.O.K.Kp.) sive citre instead of caitre as name of the serpent; TS. reads quitri, lunt MS. (probably by a misreading) citri. TS. calls the quarter brhatit 'great.' TS. (after the manuer of the $A V$. mss.) leaves out the repeated part of the imprecation in the intermediate verses ( $2-5$ ): MS. gives it in full every time. $\lfloor$ Reference to this vs. as made by Bergaigne, Rel. véd. iii. I2 (cf. Baunack, KZ. xxxv. 527), is hardly apt.」

## 28. To avert the ill omen of a twinning animal.




Not found in laipp. Used by Kühc, in the clapter of portents, in the ceremonies of expiation for the birth of twins from kine mares or asses, and human beings (for) 5 ; 110.4; 115.5).

Tranşlated: Weber, xvii. 297 ; Griftith, i. 122; Bloommehl, 145, 359.

1. She herself came into being by a one-by-one creation, where the being-makers created the kine of all forms; where the twinning [cow] gives birth, out of season, she destroys the cattle, snarling, angry.

The translation implies emendation of riquati at the end to rasyati or rusuti $L$ ratier ruisyoti, so as to give a jagata cadence $\rfloor$ - which, considering the not infrequent womsion of the sibilants, especially the palatal and lingual, in our text and its mss, and the loss of $y$ after a silifant, is naturally suggested Lci. iv. $16.6^{\mathrm{b}}$ 〕. The comm. makes a 1 ct easier thing of taking raçati from a root rec 'injure, but we have no surh root. Sionit: of our miss. (P.M.W.E.) read esitm in a, and two (P.O.) have sersfag.* The comm.
 should emend to ekat 'koy' 'one [creature] by one [act of ] creation ' Land reject cot $\ddagger$. as the meter demands $\rfloor$. See Weber's notes for the comparison of popular vices as 10 the hirth of twins, more generally regarded as of good omen. The Anukr. apparenty
 well enough be spared out of b [better the former; but it is bad meter at best].

2. She quite destroys the cattle, becoming a flesh-cater, devourer (? a'y-adiarí): also one should give her to a priest (brahman ); so woukt she be pleasant, propitious.

The pada-text divides ariodidrart, evidently taking the word from ropt ad' eat'; the pet. Lex. suggests emendation to vyddhvari, from zyadh 'pierce.' The comm. reads zyadhart, but he defines it first as coming from cidheran, and meaning "posscssed of bad roads, that cause unhappiness," or, second, as from adhzara, and signifying "having magical sacrffices, that give obstructerl fruit "! [See note to vi. 50.3 , where W. corrects the text to vyatiarif: accent of masc, and fem., Gram. su71 a, b.」
3. Be thou propitious to men (purusa), propitious to kine, to horses, propitious to all this field ( $k s$ stra) ; be propitious to us here.
'Field' seems taken here in a general sense, and might be rendered 'farm.' The Anukr, takes no notice of the irregularities in c and d , probably because they balance each other. *
4. Here prosperity, here sap - here be thou best winner of a thousand; make the cattle prosper, O twinning one.

The comm. supplies buazatu to the first pada. All the mss. agree in giving the false accent sahdsrasatuma in b ; it should be sahasrasibtamáa- or, to rectify the meter, simply -sta. Its pada-division, sahasracsantama is prescribed by the text of Prat. iv. 45. Kakubh properly has no need of the adjunct varamadty ${ }^{\text {a }}$; it is very seldom used by our Anukr. as name of a whole verse $\lfloor 8+12: 8\rfloor$.
5. Where the good-hearted [and] well-doing revel, quitting disease of their own body - into that world hath the twinning one come into being; let her not injure our men and cattle.

The first half-verse is also that of $\times \mathrm{i} .120 .3$ (which occurs further in TA.). Some of SPI's mss write in btanwas, protracting the kimpa-syllable.
6. Where is the world of the good-hcarted, of the well-doing, where of them that offer the firc-offering (agnihotra-) - into that world hath the twinning one come into being; let her not injure our men and cattle.

The omission of the superfluous yiftra in b would rectify the meter. The Anukr. should say ästärapankiti instead of prastara-; its simaj means here a päda o? 10 syllables.

## 29. With the offering of a white-footed sheep.


 S. uthrisythidhehata.]

Like the preceding hymn, not found in haipp. "Used (according to the comm., vss. I-5) by Käuç. ( 64.2 ) in the saza sacrinces, in the four-plate (atuluariära) saza, with setting a cake on each quarter of the animal offered and one on its navel ; and is. 8 in the vaçal sazia $\lfloor 66.21\rfloor$, on acceptance of the cow. Further, vs. 7 (according to
 for expiating any error in acceptance of gifts. In Vait. (3.21), vs. 7 is also used to accompany the acceptance of a sacrificial gift in the parera sacrifices.
 the reduction of the hymn to the norm of six vss. ; see note to vs. 7. From that phrase, perhaps, comes the blundering reading of the London ms. gitipidam atidizatyam:
emend to citipad－avi－devatyam or else as above？－Weber entitles the hymn＂Abfindung mit dem Zoll im Jenseits．＂」

Translated：Ludwig，p．375；Weber，xvii． 302 ；Griffith，i． 124.
r．What the kings share among themselves－the sixteenth of what is offered－and－bestowed－yon assessors（sabhīsad）of Yama：from that the white－footed sheep，given－［as］ancestral offering（soadhti），releases．

By this offering，one is released from the payment otherwise due to Yama＇s councilors on admission into the other world：the ideas are not familiar from other parts of the mytholory and ritual．LBut cf．Hillebandt，Fot．Mythol．i． 5 II ；Weber，Berliner $\$$ \％． 1895，p．S45．」 The comm．explains thus：whayazidhasya karmanall sodacasamikhye－ prorakain yat papam punyaracer rabhaktam furanti，as if the sixtecth were the share of demerit to be subtracted from the merit，and cleansed away（pari－codhar．）by Yama＇s assistants，etc．In che reads muñatu for－ti；çitifiond in d he renders çevtafided． The last pada lacks a syllable，unless we make a harsh resolution．Our text reads in b －pürttayya；［for consistency，delete one 4 ］．

2．All desires（kíma）it fulfils，arising（ $\bar{a} b h \bar{n}$ ），coming forth（pra－bhä）， －becoming（ $b / i \bar{u})$ ；［as］fulfiller of designs，the white－footed sheep，being given，is not exhilusted（uparders）．

The precise sense of the three related participles in $b$ is very questionable（Weber readers＂da seited，tuichtir，und krätig＂；Ludwig，＂kommend，entstehend，lebend＂）： the comm．says＂permeating，capable［of rewarding 」 increasing．＂

3．He who gives a white－footed sheep commensurate（sammita）with ［his］world，he ascends unto the firmament，where a tax is not paid（h？） by a weak man for a stronger．
＂Comprensurate＂：i．e．，apparently，＂proportioned in value to the phace in the heavenly world sought by the giver＂（so Weber also）：R．suggests＂analogons（as regards the white feet）with the world of light that is aspired to＂；the comm．，on his part， gives two other and discordant explanations：first，Wh：vamancha phatcha swoyt

 piness，which he repeats here and there in his expositions．The transtation implies in $c$ the reading culkis，which（long ago conjectured by Muir，OST．v．310）is wiven he Sl＇l＇．on the authority of all his mss．，and also by the comme，and is undoubtedly the true text．Only one of our mss．（ $\mathrm{K} p$ ．）has been noted as plainly reading it ；but the mss．are so careless as to the distinction of $1 k$ and $k /$ that it may well be the intent of them all．The comm．paraphrases it as＂a kind of tax（kura－）that must be given on a king of superior power by another king of deficient power situated on his frontier．＂As pointed out by Weber，the item of description is very little in place here，where the sac＊ rifice is made precisely in satisfaction of such a tax．［W＇s prior draft reads＂tora stronger．＂－Note that SIP＇s oral reciters gave qulkis．］

4．The white－footed sheep，accompanied with five cakes，commensurate with［his］world，the giver lives upon，［as］unexhausted in the world of the Fathers．

That is $\lfloor$ the giver iives upon the sheep $\rfloor$ ，as an inexhaustible supply for his neels． The comm．explains d by zasvidirupam präptinnini somalokakhye sthäne．
5. The white-footed sheep, accompanied with five cakes, commensurate with [his] world, the giver lives upon, [as] unexhausted in the sun and moon.

The five cakes are those laid on the victim as prescribed in Kauç. (sce above). In our edition, süryquals
6. Like refreshing drink (init), it is not exhausted; like the ocean, a great draught (payas); like the two jointly-lwelling gods, the whitefooted one is not exhausted.

The comparison in c is so little apt that what it refers to is hard to see: the comm. regards the Açvins as intended, and Weber docs the same, understanding sazās/n as "dressed alike" (the comm. says samanam nitasantant); Ludwig thinks of "heaven and earth "; one might also guess sun and moon. K. suggests the sense to be "he hats gods for neighbors, right and left." The Anukr. appears to sanction the contraction sumudra 'a,z in b.'
7. Who hath given this to whom? Love hath given unto love; love [is] giver, love acceptor; love entered into the ocean; with love I accept thee; love, that for thee!
[Not metrical.」 This "verse " and the following appear to have nothing to do with the preceding part of the hymn, which has 6 vss.* (according to the norm of this book). This " verse" is found in a whole series of texts, as a formula for expiating or avoiding what may be improper in connection with the acecptance of sacrificial gifts. The version of TA. (iii. Io. 1-2, 4: also found, with interspersed explanation. in TR. ii. 2. 5: and repeated in $\bar{\Lambda} p C ̧ S$. xiv. 11.2) is nearly like ours, but omits the second adint, and reads fímam samudrim $\frac{1}{a}$ :iqa; that of AçS. (v.13.15) has the latter roding but retuins

 kimayy for the following katmetr. And VS. (vii. 4 S: with it agree ÇB. iv. $3.4^{32}$ and

 course, the comm. cannot refrain from the silliness of tahing kis and kismai as siguifying "Prajapati"" and he is able to fortify himself by quoting TB.ii. 2.5 , is he also quotes $5^{\prime}$ for the general value of the formula; and even $5^{\text {" }}$ for the identity of hithat with the ocean, although our text, different from that of TB., does not imply any such relation between them. The Anukr. scans thus: $7+6: 11+9: 9+4=46$. * $[$ Cf. introduction to this hymn.」
8. Let earth accept thee, this great atmosphere; let me not, having accepted, be parted with breath, nor with self, nor with progeny.

Addressed to the thing accepted (he deya drarya, comm.). The Anukr. regarts pada e as ending with $\bar{u} t m i n a \bar{a}$, and the pada-text divides at the same place.

## 30. For concord.

##  6. prustdrupaintiti ; 7. tristubh.]

Found in Paipp. v. Reckoned in Käuç. (12.5), with various other passages, to the sizmmanasyäni, and used in a rite for concord; and the comm. regards it as included under the designation gavakarmäni in the upäkarman (139.7).

Translated: Muir, OST. v. 439 (vss. 1-4); Ludwig, p. 256, and again p. 516; Zimmer, p. 316 (vss. 1-4); Weber, xvii. 306; Grill, 30, 116 ; Griffth, i. 125 ; Bloomfield, 134, 361.-Ci. Hillebrandt, Veth-direstomathic, p. 45; Muir, Metrical Translations from Sanskrit Writers, p. I39.
I. Like-heartedness, like-mindedness, non-hostility do I make for you; do ye show affection (hary) the one toward the other, as the inviolable [cow] toward her calf when born.
$\mathrm{P}_{\mathrm{pl}}$. has samnasyam in a, and in canyo 'nyam, as demanded by the meter. The comm. also reads the latter, and for the former sämmanusyam; and he ends the verse with aghinyās.
2. Be the son submissive to the father, like-minded with the mother; let the wife to the husband speak words (rati) full of honey, wealful.

The translation implies at the end quintivian [BR. vii. 6o], which SPP. admits as emendation into his text, it being plainly called for by the sense, and read by the
 given also by Ppp. (cf. xii. I. 59, where the word occurs again). The comm. further has in b matat (two of SPD's reciters agreeing with him).
3. Let not brother hate brother, nor sister sister; becoming accordant (samyainc), of like courses, speak ye words auspiciously (bhadrayii).

The comm. reads deisyat in a. The majority of SPl's pada-mss. give simamat (instead of $-t \bar{a} h$ ) in $\mathbf{c}$. The comm. further reads ortatu in $\mathbf{d}$, explaining it to mean saduntu.
4. That incantation in virtue of which the gods do not go apart, nur hate one another mutually, we perform in your house, concord for [youf men (primera).

Weber suggests that "rods" here perhaps means "Brahmans," but there is mo authority nor occasion for such an understanding; the comm. also says "Indra ete."
52. Having superiors (jydyastant), intentful, be ye not divided, actomplishing together, moving on with joint labor (sddhmm); come hither speaking what is agreeable one to another; I make you united (sadhr;cina), like-minded.

P'pp. reads sudhirās in b, combines anyo nerasmāi (as does the comm., and as the meter requires) in c, and inserts samagrastha before sadhitionan in d; the comm. fäther has aita for eta in c (as bave our P.E..). Jyayaszant was acutely conjectuted by the Pet. Lex. to signify virtually "duly subordinate," and this is supported by the"
 legen." Stadhara, lit. 'having the same wagon-pole,' woukd be well represented by ar colloquial "puling tugether." Citthas in a is perhaps rather an adjunct of at yites a $=$ 'with, i.e. in your intents or plans.' The verse ( $11+11: 12+12=40$ ) is ill demet by the Anukr., as even the redundant syllable in d gives no proper jagrati character to the paida. [Keject walh or else read sadhrico'g thus we get an orderly tristubh.」
6. Your drinking (propia) [be] the same, in common your share of
 ship ye Agni united, like spokes about a nave.
 (P.M.) read at the beginning samathin. LTo reproduce (as W. usually does) the radical connection (here between yokitra and $y u j$ ), we may reader do I harness you, The Anukr. seems to scan $12+11: 9+8=40$; the 2 s. is of course $11+11: 8+8$.
7. United, like-minded I make you, of one bunch, all of you, by [my] conciliation; [be] like the gods defending immortality (am? ta ); late and early be well-willing yours.

Wẹ had the first pada above as vs. 5 di enendation to sudhritas would rectify the meter ; the Anukr. takes no note of the metrical irregularity; it is only by bal scamiag that he makes out any difference between uss. $;$ and 7 . The translation implies in $b$ foustin, which is read by SPP, with the majority of his mss, and supported by the

 corrupt. and some have plainly -fre cf the note to 17.2 above. Ipp, has at the end susamitir a'o stu.

## 31. For welfare and long life.



 gatat (Kauc. 30.17, note), and used by Käuş. (5s.3), with sevtal others, in a ceretony for long life following initiation as a Vedic stholat: and is. 10 (rss. 10 and if. comm.) also in the árrahayal sacrince (24.31). In Vitt. (13.10), is. 10 is uttered in the aguistoma sacrifice by the sacrificer (he comm. sats, by the brahmantpriest) as he rises to mutter the apratiotha hymn. And the conm. (without quoting any authority) dechacs the hym to be repeated by the brollman priest near water in the pitemedhar rite, atter the cremation.

Translated: Weber, xvii. 310: Crifith, i.127; Bloomfich, 51, 364.

1. The gods have turned away from old age; thou, O Agni, away from the niggated ; I away from all evi] [have turned], away from yak:ma, to union (sam) with life-time.

The actan of our text is an crror for azertat, which all the mss. (and, of course, SPP.) real; atart is common in the sense part from, The comm. gives instead deram, which he takes as zo dual, rendering it by abojogatam, and understanding ded ( $1 . d^{\prime \prime} h^{h}$ ) as dezan, vocative, namely the two Aevins! and he supplies a yejavim; also in the second half-verse, with an iman [refering to the Vedic scholar $\rfloor$ for it to govern.
2. The cleansing one thas turned] away from mishap (arti), the mighty one (calrei) away from evileloing; I away from etc. etc.

Paiamana in a might signify cither soma or the wind; the comm. understands here the futter.
3. The animals (façí) of the village [have turned] away from those
of the forest ; the waters have gone (sr) away from thirst ; I away from etc. etc.

All the mss. leave apas in bunaccented, as if vocative; our text makes the neces. sary correction to apas, and so does SPP. in his pada-text, while in samithite he strangely (perhaps by an oversight?) retains apas. The comm, paraphrases $\% / .$. asaran with aigatā bhazanti, not venturing to turn it into a causative as he did ay aertan. The Anukr. takes no notice of the redundant syllable in a.
4. Apart [from one another] go heaven-and-carth here (imé), away the roads, to one and another quarter; I away from etc. etc.
 chatas), since the meaning is thus decidedly more acceptable ; its accent is casily cnough explained as that of the verb in the former of two successive clauses involving it (though arytan was not accented in vs. 1 a). The retundancy in a is easily corrected ly contracting to-pethen; the Anukr.. however, does not sanction this.
5. Tvashtar harnesses ( $j u j$ ) for his daughter a wedding-car (eraholif); at the news, all this creation (bluicana) goes away; I away from etc. etc.

LDiscussed at length by Bloomfeld, JAOS. xv. ist ff.」 An odd alteration of RV.
 afyiti; and it is very ordly thrust in here, where it serms wholly out of place: id yiti must be rendered as abwe (diferently from its RV. value), to make any comentin with the refrain and with the preceding verses. Weber's sugestion that it is Trashtars inn io to marry his own daugher that makes sucha stir is refuted by the circumstame that the: verb used is active. Actording to the comm., rathat is the wedding ount (dubitiot
 sthithogati. The padr-mss., in actordance with the later use of ili, reckon it bere to päda a.
6. $\Lambda$ gni puts together the breaths; the moon is put together wib breath: I away from etc. ctc.

In this verse and those that follow, the refrain has hardly an imaginable relation with what precedes it ; though here one may conjecture that analogies are sought for its l, ist item, sime tayusis. According to the comm., Atrni in a is the fire of digestion, and whe: breaths are the senses, which he fits for their work by supplying them nourishment; and the: moon is somalconsidered as food; for which he guotes a passage quite like to CB. si. 1. $019 \ldots$.

- 7. By breath did the gods set in motion (sam-iray) the sum, of wiversal heroisn : I away from etc. etc.

The comm. treats riquatas and aryam in a as independent words, and renders samaizayan in b by sarvatra pravartayan.
8. By the breath of the long-lived, of the life-makers ( $\bar{a} y(t) f(t)$, it) thou live; do not die: I away from ctc. ctc.

In this and tie following verse, the comm. regards the young Vedic scholar (mint$\quad$ mata as addressed.
9. With the breath of the breathing do thou breathe; be just here; do not die : I away from cte. etc.

Our Bp., with two of SPP's padd-mss. |.s.m.! ], accents ,int at end of a. The comm. allows the first part of $b$ to be addressed alternatively to breath.
10. Up with life-time; together with life-time; up with the sap of the herbs: I away from etc. ctc.

The first half-verse, with the first half of our w. 14 , makes a verse occurring in several texts: TS. (i. 2. 8r ), TA. (iv. 42 , vs. 31: arrees precisely with TS.), VS. (Kanv. ii. VII.5), AÇS. (i.3.23), P(iS. (iii.2.14). All these read reayitisir instead of same dyust in a; and VS. and PCSS. lack the second parla. The comm. points out that asthäma is to be understood from vs. II.
11. Hither with Parjanya's min have we stood up immortal: I away from etc. etc.

The other texts (see under the preceding verse) all begin with it instead of $a$; for

 in citing the refrain, reads ayaham, which, as implying ry-x-a??, is equally good.]

As in several cases above, it is obvious that this hyma has been expanded to a length considerably greater than properly belongs to it by breaking up its verses into two each, pieced out with a refrain. It would be casy to reduce the whole material to six cerses, the norm of this book, by arding the refrain in ws I only (or possibly also in vs. 4 , with ejection of the senseless and apparently intruded os, 5), and then combining the liass by pairs -as the parallel texts prove that vss. to and 11 are righty to be combinest. LThe critial status of ii. to is analogous; see the note to ii. 10.2.]

The sixth and last annozkt has 6 hymns, with 44 verses ; and the did Anokr. reads:
 mithat, which is olscure).

Lempt See p. cxi, top.」
Here conds also the sixth prapin!hara.
Not one of our mss. adds a summary of hymms and verses for the whole book.

## Book IV.

LThe fourth book is made up of forty hymns, divided into eight anuvāka-groups of five hymns each. The normal length of each hymn, as assumed by the Anukramanī, is 7 verses; but this is in only partial accord with the actual facts. There are twenty-one hymns of 7 verses each, as against nineteen, of more than 7 verses each. Of these nineteen, ten are of 8 verses each; three are of 9 and three are of 10 ; two are of 12 ; and one is of 16 verses. The seven hymns which make the Mrgāra group (hymns 23-29) have 7 verses each. And they are followed by a group of four Rigveda hymns ( $30-33$ ). The last two hymns of the book $(39-40)$ have a decided Brähmana-tinge. The entire book has been translated by Weber, Indische Scudien, vol. xviii. (1898), pages 1-153.」

LWeber's statement, that there are twenty-two hymns of 7 rerses each and two of 9 , rests on the misprinted number ( 7 , for 9 ) at the end of hymn 20.1

LThe Anukr. states (at the begiming of its treatment of book ii.) that the normal number of verses is 4 for a hymn of book $i$, and increases by one for each successive book of the first five books. That gives us, for

| Book | i. | ii. | iii. | iv. | v., | as normal number of |
| :--- | :--- | :---: | :---: | :---: | :---: | ---: |
| Verses: | 4 | 5 | 6 | 7 | 8, | respectively. |

In accord therewith is the statement of the Anukr. (prefixed to its treatment of book ir.) that the seven-versed hymn is the norm for this book: hrahma jajnanam iti kaduan, saftarcam süktam prakrtir, anyă aiketir ity asaguthet.」

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                    4 I. Mystic.
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Found in Paipp. v. (in the verse-order 2, 1, 3, $4 \mathrm{~cd} 5 \mathrm{ab}, 6,4 \mathrm{ab} 5 \mathrm{~cd}, 7$ ). Reckoned by Kàuç. (0.1) as one of the hymns of the brhachanti gram, and used in various cercmonies: with i. $4-6$ and other hymns, for the health and welfare of kine (10.1): wer success in study and victory over opponents in disputation ( 38.23 f.); at the consummation of marriage (79. I1; the comm. says, ouly vs. 1) ; and vs. I on entering upon Vedic study (139.10). These are all the applications in Kauç. that our comm. recoenizes; in other cases where the pratika of vs. I is quoted, the vs. v. 6.1 , which is a repetition of it, is apparently intended: see under hymn v.6. 'He editor of Kitus. regards the rest of the annatuka, from vs. 2 to the end of $h .5$, to be prescribed for recitation in $13 y$. II ; but this seems in itself highly improbable, and the comm. duss not sanction it. In Vait. (14.1), vss. I and 2 are added to the gharma-hymn given for
the pravargya rite of the agnis!oma; and vs. I appears again in the agnicayana (28.33) accompanying the deposition of a plate of gold. And the comm. further quotes the hymn as employed by the Naks. K. (18) in the brabmi mahāquni, and by Paric. 11.1 in the tulapurusa ceremony. There is nothing at all characteristic or explanatory in ary of these uses. The hymn is quite out of the usual Atharvan style, and is, as it was doubtess intended to be, very enigmatical ; the comm. does not really understand it or illuminate its obscurities, but is obliged at numerous points to give alternative guesses at its meaning; and the translation offered makes no pretense of putting sense and connection into its dark sayings.

Translated: Ludwig, p. 303; Deassen, Gischichte, i. 1. 255; Griffth, i. r29; Weber, xviii. 2.

1. The brahman that was first born of old (furastāt; in the east?) Vena hath unclosed from the well-shining edge (simatas; horizon?); he unclosed the fundamental nearest shapes (vis! had) of it, the womb (yini) of the existent and of the non-existent.

The verse occurs in a large number of other texts: SV. (i. 321), VS. (xiii. 3), TS. (iv. 2. $8^{3}$ ), TB. (ii. $8.8^{5}$ ), TA. (x.1, ws. 22 $^{2}$, MS. (ii. 7.15 ), K. (xvi. 15 et al.), Kap. ( 25.5 et al.), (ÇS. (..9.5), AÇS. (iv.6.3); and its pratika in AB. (i.19), (BB. (ii. 2.6)-and, what is very remarkable, everywhere without a variant; it is also repeated below as v.6.I. Vena is, ecen in the exposition of the verse given by CD. (vii. ч. I. it), explained as the sun, and so the conm. regards it, but very implausibly; the moon would better suit the occurrences of the word. The comm. wives both remderings to puristait in a, and three different explanations of the pada. In b, the translation takes suritas as qualifing the virtual ablative simatís [which Weter takes as sim átar.' see also Whitncy's note to Prat. iii. 43」; the comm. views it as accus. pl., and so does C CB. ; the latter makes it mean "these worlds," the former cither that or "its own shining brightnesses." Pada $\mathbf{c}$ is the most obscure of all ; CB. simply dectares it to designate the fuarters (dfyes) ; the comm. gives alternative interpretations, of no value: upromits
 ©hilyamãhāh.
2. Let this queen of the Fathers (? pitry) go in the beginning (rigre) for the first birth (janas; race?), standing in the creation; for it (him?) have I sent (hi) this well-shining sinuous one (?hära); let them mix (cri; boil?) the hot drink for the first thirsty one (? dhassyí).

The connection of the padas is here yet more obsure than their separate interpretation ; the third paida may perhaps signify the lightning. The verse, with variants, is fotnd in (ÇS. (v.g.6) and A(sS. (iv.6.3), and its pratika in AB. (i.19) and (GB.
 atter ivinn; and I'pp. also has pitre In b the two Sütratexts give bhumancsthath, which is perhaps intended by the bhithinastäu of Ppu; in d, the same two have rrinanti prathamasya dhaselh, and $\mathrm{P}_{\mathrm{p}} \mathrm{p}$. -nth frathanas satadhasyal. The comm. takes pitryā to mean "come from Irajapati"; "the queen" is the divinity of speechor clse "this carth," pitrya relating to its father Kacyapa; dhanya is the god desiring
 Brtaminam, qualifying gharmam: dibum is an adjective, cither ganturyan, from the root ah 'go,' or "daily," from ahzn 'day ': and $r$ ri is cither "mix" or "boil."

3．He who was born forth the knowing relative of it speaks all the hirths（janimant）of the gods；he bore up the bráhman from the midst of the brailiman；downward，upward，he set forth unto the svadhifs．

This is found elsewhere only in TS．（ii．3． ＇$^{\prime \prime}$ ），which，in $\mathbf{a}, \mathrm{b}$ ，has the less unman
 seems to aim at nearly the same readings with its bandhuin viçañ devä jan－，and micall uccat soadhayă＇ti．Most of the mss．．（including our P．M．W．E．I．K．Kp．）reat yajut for jajace in a；our O．omits the $h$ of ucalh，and Op．omits that of soaditith． The comm．gives alternative explanations of various of the parts of the verse，tryine pra jajmed botla from jan and from $j \bar{m} \bar{a}$（the translation takes it from $j a n$ ，as no middle． form from prajgnã occurs elsewhere in the text）；and soadhas as either object or subject of pratasthāu（in the latter case tasthate being for tasthire by the usual equivalence of all verbal forms），and at any rate signifying some kind of sacrificial food．

4．For he of the heaven，he of the earth the right－stander，fixed （skabh）［as his］abode（ksima）the（two）great firmaments（ridasi）；the great one，when born，fixed apart the（two）great ones，the heaven［as］ seat（sidmant）and the earthly space（rígiss）．

Ppp．，after our vs．3，makes a verse out of our $4 \mathrm{c}, \mathrm{d}$ and $5 \mathrm{a}, \mathrm{b}$ ；and then，after our vs．$\sigma$ ，another verse out of our $4 \mathrm{a}, \mathrm{b}$ and $; \mathbf{c}, \mathrm{d}$ ；and TS．（ii． $3 . \mathrm{I}^{6}$ ）and $A$ CS．（iv．（i．3） combine our $+\mathrm{c}, \mathrm{d}$ and $5 \mathrm{a}, \mathrm{b}$ in the same way（omitting the rest），while $A B$ ，（i．19．3） virtually supports them，by giving our $\mathbf{c}$ as a pratika．All the three read in c astabharal （TS．without accent），and $A C S$ ．intrudes pitai after dyan in d．In our text we ount to have not only（with TS．）askabhingat in $\mathbf{c}$ ，but also dsk－in $\mathbf{b}$ ；the accents sem $w$ have been exchanged by a buader．The comm．makes the sun the＂he＂of a bue rencers fermam in b by aimato patha bhatati；and at in c apparently by and arartomanhah．The Anukr．passes unnoticed the deficiency of a syllable（unkes，we resolve $p a-$－$r$ flo．）in d．LIn a supplementary note，R．reports I＇pp．as reading in a，b a．：
 stidima in d．」

5．He from the fundamental birth（jomisis）hath attained（at）muto， （abhif）the summit；Brihaspati，the universal ruler，［is］the divinity of him；since the bright（çekri）day was born of light，then let the shining （dynmint）seers（vipra）fade out（？vi－was）Lshinc out？」．
［Whitney＇s prior draft reads＂dwell apart．＂This he has changed（by a slip：d． ii．S．2）to＂fade out，＂from a＇ds＇shime．＇In this case af zasantu would be itregnin： for at uchanth；see Weber＇s note，p．7．」 The other two texts（see preceding mats）
 fisyat in the next pata；no variants are reported from I＇pp．Some of the AV．mss．atoo （including our P．M．W．I．K．Kp．）give budhidd ；but all have after it the impossible fon！ astra，which slep．acoordingly retains in his text，though the comm too gives athe this is read by emendation in our text，liesatht，of course，might come from ans ＇dwell＇or vas＇clothe＇【for vas－atam？！］；the comm．apparently takes it from the
 varlantam，or，aternatively，havirbhir dean pariaranta．There is no rason fu： calling the verse bhurij．［ACS．reads ugnam（misprint？）for abrim．」
6. Verily doth the kianyd further (hii) that of him - the abode (? dhat. mann) of the great god of old (purayi); he was born together with many thus, slecping now in the loosened ( $z i$-si $)$ castern half.

No other text has this verse-save IPp., which has for d furraddurid avidurag a salirul. The comm. reads in b pirvasya, and two or three mss. (including our $\mathrm{P}^{2}$.) agree with him. Some mss. (including our O.Op.) have at the end sasimin nit; and the comm. also so reads, explaining sasa as an amamaman; the true reading is possibly susinn $u$ (but the pada-text divides sasan : mí). The comm. explains kaivy as yajua (from kavi $=$ rtvij), dhäman as tejormpam mandalutmakam sthänam, esa in $\mathbf{c}$ as the sun, and the "many" his thousand rays, and zisita as viccesena sambaddha. The last päda lacks a syllable, unless we resolve pitr-ru-c.
7. Whoso shall approach (? ava-gam) with homage father Atharvan, relative of the gods, Brihaspati - in order that thou mayest be generator of all, poet, god, not to be harmed, self-ruling (? studhturmt).

The translation implies in d emendation of dabhay at to dahaya; both cditions have the former, with all the miss. and the comm. (who comfortably explains it by dubhneti or kinasti). The comm. also reads in b brkaspatis; and this is supported by the Ppp.

 'joined with food in the form of oblation."

## 2. To the unknown god.

[. Fent. -attaram. atmadatatam. trastubham: 6. pum'unstabh; 8. uparistajivotis.]
Found in Pajpp. iv. (in the verse-order $1,2,4,3,5,6,8,7$ ). The bymn is mostly a version, with considerable variants, of the noted RV. x. Iar, foumd also in other texts, as TS. (iv. r. 8), MS. (ii. 13.23), and VS. (in sundry places), and K. xl. 1. It is used by Kauç. in the vaga̧amana ceremony (4. I ff.), at the beginning, with the preparation of consecrated water for it, and ( 45 . I) with the sacrifice of the foxtus of the raça-cow, if she be found to be preguant. In Vait. ( $\$ .22$ ), vs. 1 (or the hymn?) accompanies an offering to Prajapati in the cinturmazy sacritice; vs. 7 (28.34), the setting of a gold man on the plate of gold deposited with accompaniment of vs. I of the preceding hymn (in the agricayama) ; and the whole hymagoes with the neadina offerings in the same ceremony (28.5).

Translated : as a RV. hymn, by Max Muller, Ancient Sa,ssivit Litcrature (1850), p. 569 (cf. p. 433) ; Muir, OsT. iv. 16 ; Ludwig, no. 94s; Crassmann, ii. $39^{8}$; Max Muller, Hihbert Lectures (1882), p. 301 ; Henry W. Wallis, Cosmolesy of the RF:, p. 50 ; Peter Peterson, Hymns from the RV, no. 32, p. 29r, notes, p. 2ft; Max Miller, Vedit Hymus, SBE, xxxii. i, with elaborate notes; Deussen, Geschithtr, i.1.1j2; as ain $\mathcal{M V}$. hymn, by Griffith, i. 131 ; Weber, xviii.8. - See Deussen's elatorate discussion, le, p. I2S ff. : von Schroeder, Der Rigweda bei den Kalhas, WZKM. xii. 285 ; Oldenberg, Dit lyymon des RV., i. 314 f.; Lanman, Sanskrit Reader, p. 391-3; and Bloomfield, JAOS. xv. 184.

1. He who is soul-giving, strength-giving ; of whom all, of whom [even] the grods, wait upon the instruction; who is lord (ij) of these bipeds, who of quadrupeds - to what god may we pay worship) (ridll) with oblation?

In the parallel texts，our vs． 7 stands at the beginning of the hymn．They also com． bine differently the material of our vss．I and 2，making one verse of our I $a, b$ aind $2 \mathrm{c}, \mathrm{d}$ ，and andther of our $2 \mathrm{a}, \mathrm{b}$ and $1 \mathrm{c}, \mathrm{d}$ ；and in this Ppp．agrees with them．RV． and VS．（sxiii．3）read in c țçe asyá．The comm．renders átmadass＂who gives their soul（or self）to all animals＂；of course，with the native authorities everywhere，he explains kdsmai in d as＂to Prajapati．＂The Anukr．ignores the jagrati－character of c． LRV．TS．MS．VS．onit the second yds of our c．MS．has $\frac{1}{\text { çe }}$ yod asye；TS．has yá $\frac{1}{t}$ ce asya at iv．I． 8 ，but $a s y d$ at vii．5．16．Pādas a c recur at xiii．3．24．－In view of the history of this hymn in Hindu ritual and speculation（cf．SBE．xxxii． 12 ；AB．iii．21）， it might be better to phrase the refrain thus：＂Who is the god that we are to worship， with oblation？＇」

2．He who by his greatness became sole king of the breathing，wink－ ing animal creation（ $j a_{g}(a t)$ ；of whom immortality（andam），of whom death［is］the shadow－－to what god may we pay worship with oblation？

RV．VS．（xxiii．3）TS．rectify the meter of b by adding $t d$ after dkas；VS．has the bad reading nimesatas．MS．gives a different version：nimeisataq cat raja pitir rig－ wasya jagrato b－；and Ppp．agrees with it，except as substituting aidharta for ca miju． ＂His shadow＂（in c），the comm．says，as being dependent upon him，or under his control．The Anukr．passes without notice the deficiency in $\mathbf{b}$ ．

3．He whom the（two）spheres（krindasi）favor when fixed；whom the terrified firmaments（rodasi）called upon；whose is yon road，traverset of the welkin（ríjas）－to what god may we pay worship with oblation？

The translation implies in b dintactanm，as read by the comm．，and by one of sprs mss．that follows him；all the other mss．，and both editions，have－atham．The first ball． verse is a damaged reffex of RV． $6 \mathrm{a}, \mathrm{b}$ ，with which VS．（xxxii． $7 \mathrm{a}, \mathrm{b}$ ）and TS．：也rue：




 takes aidatas as aza－tis＝avanat＂by his assistance fixed＂；he offers no conjecture as to what＂road＂may be meant in c ，but calls it simply dyulokasthah．

4．［By the greatness］of whom the wide heaven and the great earth， ［by the greatness］of whom yon wide atmosphere，by the greatness of whom yon sun［is］extended－to what god may we pay worship with oblation？

[^61]5. Whose [are] all the snowy mountains by [his] greatness; whose, verily, they call Rasā in the ocean; and of whom these directions are the (two) arms - to what god may we pay worship with oblation?

The comm. extends his construction of vs. 4 through $a, b$ here, and is perhaps right in so doing; the translation assimilates them to $c$. The verse corresponds to RV. + (with which VS. xxv. 12 precisely agrees); in a, RV.VS.TS. have ime for aţe'e, and MS. imé whfoe girayo m-; for b, all of them read yidsya samudridit rastyà saht "his (sive that MS. puts $y d s y a$ after samudrain; and Ppp. has the same b as MS.) ; in c , RV.VS.TS. begin ydsye 'máh pr, while MS., with PPp, reals dly yasya prodlcuh (Ppp. fas") pañca devill. The "ocean" is of course the atmosplacric one: and Rasa, the heavenly river, can hardly help having been originally the Milky Way; but the comm: takes it here as simply a river, representative of rivers in general. liadas $b$ and c are irregular, being defective unless we make harsh and difficult resolutions.
6. The waters in the beginning favored ( $a=$ ) the all, assuming an embryo, they the immortal, order-knowing ones, over whom, divine ones, the god was - to what god may we pay worship with oblation?

Here $\mathbf{a}, \mathrm{b}$ correspond to $\mathrm{KV} .7 \mathrm{a}, \mathrm{b}$, and $\mathbf{c}$ to $\mathrm{RV} . \mathrm{S} \mathbf{c}$, all with impurtunt variants, which are in part unintelligent corruptions: Rl . reads ato ha yid brhatir aigaln
 agrees throughoul: TS. has mathatir in a and dikwam (for simham) in b; MS. also

 fitmate drdhe use. And TA. (i.23.8), with an entirely diferent second half, nearly agrees in a, b with RV., but has garbham for atsam. ${ }^{*}$ and sidgambhime for aghtm. All the mss. (except, cloubtless by accident, our l.) give in cäst, which SPP. accordimfly ahopts in his text; ours makes the necessary cmenciation to tait. The comm. reads in c denesm, as a Vedic irregularity for -igsu: he readers aian in a by araksan or upaithan akurzan; perhaps we shouh emend to a rran 'covered.' * LFurther, TA. has dithom for grerbham of RV.」
7. The golden cmbryo was evolved (sam-a!t) in the begiming; it was, when born, the sole lord of existence (bhäta); it maintained eafth and heaven - - to what god may we pay worship with oblation?

As noted above. this is the first verse in the other continuous versions of the hyma (it is VS. xiii. +). The others agree in mading at the end it c prthiathit dytur ute 'minn; and, in addition, PB. (ix. 9. Iz) wives hinthmin in b; some of the texts contain the verse more than once. But P 'pp. is more original, reading hirant whe "sidyo

 i. 10. Io, cites the hymn as one of $\delta$ vss. and as beginning with hirangarartha, see 1. $5^{58}$, s.v. - Kirste, WZKM. ix. IG4, reviewing Deussen, surgests that the rolden mhyo is the yolk of the mundane egr.」 The Anukr. makes no account of the deficiency of a syllable in $c$.
8. The waters, gencrating a youncr (i'atsí), sct in motion (sam-íay) in the beginning an embryo; and of that, when born, the foetal envelop (iilber) was of gold - to what god may we pay worship with oblation?

Ppp. makes aatsam and garbham change places, and reads Frayan; it also omit: the refrain, as it has done in vss. 6 and 7. GB. (i. s. 39) appears to quote the pratika with garbham, or in its Ppp. form Las conjectured by Bloomfield, JAOS. xix. ${ }^{2}$ it ]. The comm. paraphrases garbham sam àirayan by iczarcua visustam viryanin garbhäcayant prabpayan. The verse $(8+8: 8+8+11=43)$ is ill defined by the Anukr.

## 3. Against wild beasts and thieves.

 7. kakummatistarhho paristadbrhati.]

Found in Päipp. ii. (except vs. 5, and in the verse-order 1-3, 7, 6, 4). Used by Kāuç. ( 5 r . I) in a rite for the prosperity of kine and their safety from tigers, robbers, and the like; also reckoned ( 50.13 , note) to the raiudra gana.

Translated: Ludwig, p. 499; Grill, 33, 118; Griffith, i. 133; Bloomfield, 47, 366 ; Weber, xviii. 13 .

1. Up from here have stridden three - tiger, man ( $\quad$ írusa), wolf; since hey! go the rivers, hey! the divine forest-tree, hey! let the focs bow.

Ppp. reads for a nd ity akramanis tray"; in c-d it gives herk each time for hlruk, and for chas herg dewa süryas. The comn. understands hiruk to mean "in secret, wat of sight," and hirtan namantu as antarhituh santah prafiad bhuzantu or anturitan kurzantu. The forest-tree is doubtless some implement of wood used in the rite. perhaps thrown in to float away with the river-curent; it can hardly be the "stake of khadira" which Kauç. (gr.1) mentions, which is to be taken up and buried as wie follows the kine.
2. By a distant (fara) road let the wolf go, by a most distant also the thief; by a distant one the toothed rope, by a distant one let the malignant hasten (rs).

The latter half-verse is found again as xix. 47.8 a, b. Ppp's version is fatramitht
 explains the "toothed rope" as a serpent ; arsatu he simply glosses with grachath.
3. Both thy (two) eyes and thy mouth, o tiger, we grind up; then all thy twenty claws (nakhi).

The majority of mss. (including our Bp.I.O.Op.K.D.) read at the beginning aksim: as do also IPp. and the comm., but ouly (as the accent alone suffices to slow) by the ordinary omission of $y$ after $\xi$ or $s$ : both editions give "kisyan. All the mss. heaw aydira unaccented at the beginning of $b$. and SI' ${ }^{\prime}$. retains this inadmissible rearling:
 see Whitney's Skt. Gr. $\$ 314$ b). Ppp. reats ham instead of mukhtm in a. LAakr., l.ondon ms., has aksyiain.」
4. The tiger first of [creatures] with teeth do we grind up, upon that also the thief, then the snake, the sorcerer, then the wolf.

The conversion of stenden to sfe-after $u$ is an isolated case. The verse in lpp, is defacerd, but apparently has no variants.
5. What thief shall come tolay, he shall go away smashed; let him
go by the falling-off (apadhvaisá) of roads; let Indra smite him with the thunderbolt.

The first half-verse is identical with xix. $49.9 \mathrm{a}, 10 \mathrm{~d}$. The comm. separates apa from dhvaisena, and construes it with etu; theansa he renders "bad road " (kastena märgena).
6. Ruined (milmá) [are] the teeth of the beast (mysid); crushed in also [are its] ribs; disappearing be for the the goolhaid downward go (nyat) the lurking (? cacay ait beast.

The comm. takes mutruās from mürch, and renders it mudhūs; in $b$ he reads api firstuäs, the latter being horns and the like, that grow "on the head." The second half-verse is extremely obscure and doultful: Ludwig translates "into the depth shall the crocodile, the game go springing deep down"; Grill, "with lame sinew go to ruin the hare-hunting animal." Ni-meruc is used elsewhere only of the 'setting' of the sun etc. ; the comm. renders it here "disappearing from sight"; and he takes fafayn from ¢i.lie'; godhä is, without further explanation, "the anmal of that name:" The translation given follows the comm.; it does not seem that a "hare-hunting" animal would be worth guarding against. R. conjectures a figure of a bird of prey, struck in fight: the sinew be thy destruction; down fall the hare-hunting bidd." Pada a lacks a syllable. LW. takes marma from me'crush'; ci. xii. 5.60 and Index. $-\ln$ a and $b$, supply "be" rather than "are"? 」
7. What thou contractest (sam-yam) mayest thou not protract (ai-yam); mayest thon protract what thou dost not contract ; Indra-born, soma-born art thou, an Atharvan tiger-crusher (jimblhana).

The sense of $\mathrm{a}, \mathrm{b}$ is olscure; the comm, takes sivamas and samyamas as two nouns. ppp. makes one verse of our $7 \mathrm{a}, \mathrm{b}$ and $6 \mathrm{a}, \mathrm{b}$ (omitting the other half-verses), and puts it next after our vs. 3 ; its version of $7 \mathrm{a}, \mathrm{b}$ is yat sam maso ai yan maso ma sami masa. The verse is scamed by the Anukr. as $8+8: 6) 12=34$ syllables. LRead intrajat wil. - For $\mathbf{a}, \mathbf{b}$, see Griffith.]

## 4. For recovery of virility: with a plant.


Found in laipp. iv. (except is. 7 , and in the verse-order $1-5,5,8,4,6$ ). Used by Kius. (40. 14) in a rite for sexual vigor.

Translated: Criffith, i. 134 and 473 ; Blommield, 31,360 : Weber, xviii. 16.
I. Thee that the Gandharva dug for Vama whose virility (?-bhraj) was dead, thee here do we dig, a penis-erecting herb.

The meaning of bhrij $\lfloor c f$. vii. go.2 $]$ has to be inferred from the connection; the comm. paraphrases by nastiairya. The plant intended he declares to be "that called kapithakia" (Feronia elephantum). The pada-reading of the last word is fepalahatsanim, and Prāt. ii. 56 prescribes the loss of the risugg of foph? in samhitat the comment to Prät. iv. 75 gives the reading thus: \{epoharsa!im iti "chahoharsation; and one of our pada-mss. presents it in the same form, adding krownkile this is the krame-
 and old a form as $f$ efas, there seems to be no good reason for the peculiar treatment of the compound.
2. Up, the dawn; up, too, the sun; up, these words (vicas) of mine; up be Prajāpati stirring, the bull, with vigorous ( $\partial a \bar{j} i n n$ ) energy (çisma).

Ppp. has a different b, uc chusmā oradhinām (compare our vs. 4 a) ; and it has at the end of d wajinam; it also inserts between our 1 and 2 this verse: arnas te hiana
 verse given in full by Kāuç. (40.14) after the pratika of vs. I of our hymn (with the corrections $v$ rsayas and khami- in a and vrsed twam asy in b , and the vocative $-7 a t i$ in c ). The editor of Kauç. fails to understand and divide rightly the material, and so does not recognize the quotation of this hymn. The first two patlas of the added verse are as it were the reverse of our iv. $6.8 \mathrm{a}, \mathrm{b}$, which see.
3. As forsooth of thee growing up (? a-ruh) it breathes as if heated (? abli-tap) - more full of energy than that let this herb make for thee

Altogether obscure, and probably corrupt. No variant is reported from P'pp., whinh. however, inserts ürdhadasränimt idam kedhi at the beginning, before gatha. The comm. is unusually curt, attempting no real explanation of the verse: he reads airohitas instead of -hat-, and paraphrases by putrapāuträdirüptena virohatasya nimittam puntoytnjanam; abhitaptam he glosses by phanevangam, and anati by cestate; he makes
 and regards the viryakimer person as addresserl throughout. LBloomfield discusses ¢usma, ZDMG. xlviii. 573, and cites it from TB. i. 6.24 as referring to Prajipatis sexta! force.-For airohatas, see BR. vi. 418 , and Bloomfield's note.-With dnali, cf. scasini, vi. 101.1.$]$
4. Up, the energies (çísma) of herbs, the essences (stira) of bulls: the virility (aŕsnya) of men (pums) do thou put together in him, O Indra, self-controller.

The corruption of $\mathfrak{a}, \boldsymbol{b}$ is evidenced by both meter and sense; probably we should

 notice of the passage. The comm. has at beginning of $c$ the unmanageable readins
 cach case he is supported by one or more of SPY's mss. He takes ̧hamia and sita as adjectives fem., qualifying iyim ingalhis of 3 d . In our text, the accent-mark under the - sa- in b has slipped out of place to the left. The Anukr. scans $12: 8+8=28$ syllables.
5. Of the waters the first-born sap, likewise of the forest-trees; also Soma's brother art thou; also virility art thou of the stag.
l'pp. has in a rasūu 'sadhinām, and in d ārisyam for äŗ̧am: which should have been emended in both editions to the evidently true reading $\overline{\ddot{c}} \boldsymbol{f} y$ im; it is another cass (as in 7 c) of the loss of $y$ after $f$. The comm. evidently reads $\bar{u} r$ sam (the word itself is lost out of the text of his exposition), and he explains it as "belonging to the sects. Angiras etc."!
6. Now, Agni! now, Savitar! now, goddess Sarasvati! now, Brahmaṇaspati, make his member taut like a bow.

I'pp. reads ace instead of asya in c. The verse is bhurij only if we do not abbrevite iva to 'via in d. LOur c, d is nearly vi. 10i. $2 \mathrm{c}, \mathrm{d}$.」
7. I make thy member taut, like a bowstring on a bow; mount (kram), as it were a stag a doe, unrelaxingly always (?).

The verse is repeated below as vi, rot.3. It is wanting (as noted above) in Ppp. All our pada-mss. make in $\mathbf{c}$ the alsurd division kriana: suirgahsia, instarl of
 the mss. agree in $r$ ga instead of $r$ gat [both editions should read $r$ gad ; the comm. has again rsa (cf. 5 d ), and declares it equivalent to arghthé' The Pet. lex. takes stidiat the end as instr. of sidd "position in coitus," and the connection strongly favors this; but the accent and the gender oppose it so decidedly that the translation does not venture to adopt it. The comm. takes sititio as "always," and reads before it anat algriyatā (for dnavaglayată), supplying manasa for it to agree with. The verse is bhurij only

8. Of the horse, of tise mule, of the he-goat and of the ram, also of the bull what vigors there are---- them do thou put in him, $O$ selfcontroller.

The omission of than would rectify the meter of $d$, and also make more suitable the accentuation asmin. The great majority of mss. favor in c the reading athat fe, which SPP. has accordingly adopted (our edition has athat r-). The comm. again (as in +d ) has at the end tamuzaçam, understanding it adverbially (garirnsyaz iace yathiz bhatati tathä).

## 5. An incantation to put to sleep.


Found in Paipp. iv., next after our hymn \& Part of the verses are RV. sii. 55.5-8. Used by Kiuç. among the wonen's rites, in a rite (36. (tf.) for putting to sleep a woman and her attendants, in order to approach her safely.

Translated: Aufrecht, Ind. .Itud. iv. $3 \neq$; (irill, 51,119 : Griffith, i. 135 ; Bloomfield, 105. 371 ; Weher, xviii. 20. --Discussed by Pischel, Fed. Shud. ii. 55 f. : see also L.an. man, Reader, p. 370, and references; further, the RV. tramshars: and \%immer. p. 308.

1. The thousand-horned bull that came up from the ocean - with him, the powerful one, do we put the people to sleep.

The verse is RV. vii. 55.7 , without variant. I'pp. reads at the beginning hiraty'd. siggas. The comm. takes the "bull" to be the sun with his thousand rays - - but that is nothing to make people sleep; the moon is mure likely, but even that only as typifings the night.
2. The wind bloweth not over the earth; no one socver seeth over [it]; both all the women and the dogs do thou make to sleep, going with Indra as companion.

Ppp. has in b the preferable reading snoyas for kify cami. Part of our mss. (I.M.W.E.I.H.K.), with apparently all of SPP's, read sanotiyors* at end of $c$, but both editions accept sinhtiya, which the comm. also has. The comm. understands the wind to be meant as Indra's companion in d. The verse is not bhurij, if we read zutáto "ti in a. *【And so Op.」
3. The women that are lying on a bench, lying on a couch, lying in a litter; the women that are of pure odor - all of them we make to sleep.

For talpeqayats in a, Ppp. has pustiç, and RV. (vii. 55.8) tahyef-; both give talpu. civares (Ppp. -ri) at end of $b$. RV. further mars the meter of $c$ by giving -gandhas.
4. Whatever stirs have I seized; eye, breath have I seized; all the limbs have I seized, in the depth (atiçarvara) of the nights.

Ppp. reads in d uta ¢arzare; the comm. explains ati¢- by tamobhüytsthe madhynrâtrakiàle.
5. Whoso sits, whoso goes about, and whoso standing looks out - of them we put together the eyes, just like this habitation (harmyai).

RV. (vii. 55.6) rectifies the meter of a by adding ca before cirati (the Anukr. takes no notice of the deficiency of a syllable in our version); its b is $y^{\text {af }}$ ca picyati $n_{0}$ jifnulh; and in c it has hanmas for dadhmas, and (as also Ppp.) aksáni. The comm. gives no efplanation of the obscure comparison in d, nor of the word harmya, but simply says "as this harmy that we see is tleprived of the faculty of sight." LIs not. the tertium comparationis simply the closing? We close their eyes as we close this house. The comm. renders sim dudllmas by nimilitāni Kurmas. - For the loss of at
 z'äti?). Other cases (vii. Sı. I c, etc.) cited by Mloomfield, AJP. xvii. 418 .」
6. Let the mother sleep, the father sleep, the dog sleep, the housemaster (iuçpaiti) sleep; let the relatives (jinaiti) of her sleep; let this folk round about sleep.

For soutiptu (5 times) and switantu, KV. (vii. 55. 5) gives sistu and susimtu: also, in c , stirve 'all' for asyiai 'of her' $\quad$ - which latter is to us a welcome indication of the reason for all this putting to sleep, and marks the Atharvan application of the hymm, whether that were or were not its original intent. In $\mathbf{b}$, all the mss. have sard instead of grat; both editions emend to the latter, which is read also by the comm. LFor asyai, cf. iii. 25.6.」
7. O sleep, with the imposition (abhikarana) of sleep do thou put to sleep all the folk; till sun-up make the others sleep, till dawning let me be avake, like Indra, uninjured, unexhausted.

Several of SPP's mss. have at the beginning srifthes. Ppp. reads stapmidnik, and so does the comm. (explaining adhik- as udhesthanam quylati); the latter has in d auyyüsam; and Ppp. givęs caratül for jāgrtāt. A khila to RV. vii. 55 his a corre. sponding verse, reading for a siathoth siaphathikirane (thus rectifying the meter), it c $\frac{1}{2}$ suryam, and for d diynsumi jagriyad ahim. The Anukr. uses the name jotis so loosely that it is difficult to say precisely how it would have the verse scanned ; it is reatly a dhurij pankti.

The 5 hymns of the first anuanka contain 37 vetses; and the old Anukr., taking 30 as norm, says simply sapta.

## 6. Against the poison of a poisoned arrow.

[Garutman.-as!arcam. Laksakiadivatyam. Amstubhum.]
Found (except vs. I) in Päipp. v. Used by Kãuc. (with, as the schol. and the comm. \$ay, the nuxt following hymn also) in a rite (28.1 ff.) of healing for poison, with homage to 'Taksaka, chief of the serpent gods; and the schol. (but not the comm.)
declare it to be employed elsewhere (29.1; 32.20) in similar rites involving Taksaka. There is no specific reference in the hymn to serpent poison, but distinctly to vegetable poison; and the comm. regards kanda or kandamita ('tuber' and 'tuleer-root') as the plant intended.

Translated: Ludwig, p. 512; Griffith, i. 136 ; Hoomfield, 25, 373; Weber, xviii. 23. -Cf. Bergaigne-Henry, Mantel, p. 145.

1. The Brahman was born first, with ten heads, with ten mouths; he first drank the soma; he made the poison sapless.

The absence of this verse in Ppp., and the nomal length of the hymn without it, together with its own senselessness, suggest strongly the suspicion of its unoriginality. To put meaning into it, the comm. maintains that the serpents have castes, as men have ; and that their primal Brahman was Taksaka.
2. As great as [are] heaven-ind-earth by their width, as much as the seven rivers spread out (wi-sthii), [so far] have I spoken out from here these words ( $\bar{i} \dot{a} \bar{c})$, spoilers of poison.

Titatim in d for tim ithis would be a welcome emendation. The first half-verse occurs in VS. (xxsviii. 2(2 a, b: not quoted in ÇR.) and TS. (in iii. 2. ©) : VS. omits zorimut ; TS. has instead mahiten; both rectily the meter of b by adding after
 VS. has -tasthire and TS. tasthits. the comm. also reads -sthire; the lingualization is one of the cases falling under Prat. ii.93. The comm. glosses in b sindllazods by samudraus, and zitasthire by aytazartante. This irregular prostarapankti is owerlooked by the Anukr. in its treatment of the meter.
3. The winged (garítmant) eagle consumed (ar) thee first, O poison; thou hast not intoxicated (mad), thou hast not racked (rup) [him]; and thou becamest drink for him.
 SPl's mss. that follows him; all the rest have the gross blunder atsod (both editions enend to a/tsat). Ppp. gives addyat in b, and its second half-verse reads má roparo nà 'madayo tàma blatan pitul, thus removing the objectionable confusion of tenses made by our text. Our ariorupas is quoted as counter-xample liy the comment to l'rat. iv. 86 . The first pada might he rendered also 'the well-winged Garutmant,' and the comm. so understands it, adding the epithet anjuateya to show that gramt$m, n t=$ Garuda. He also takes the two aorists and the imperfect inc-d alike as impera-

4. He of five fingers that hurled at thee from some crooked bow from the tip (çalya) of the aporkambla have I exorcised (mir-iac) the puison.

Apaskambhd is very obscure; the Pet. Lex. suggests "perhaps the fastening of the atrow-head to the shaft"; ludwig guesses "barb," but that we have in vs. $;$-as we also have gelya, which seems therefore premature here; and, in fut, Ppp. reads instead of it baha/os; and, as it has elsewhere afochemtasya binhevs, we might conjecture afa skandhasya etc., 'from shoulder and arms': i.e. from wounds in them. Or, for "patskanhha as a part of the body might he compared sugruturi. $3+9.20-$ urless apastamber
(which at least one good manuscript reads) is the true text there $\lfloor$ Calcutta ed. reads apastambhāu」. The comm. has no idea what apaskambha means, but makes a couple of wild guesses: it is the betel-nut (kramuka)-tree, or it is an arrow (both based on senseless etymologies). In a, l'pp. reads -gulis.
5. From the tip have I exorcised the poison, from the anointing and from the feather-socket; from the barb (apastha), the horn, the neck have I exorcised the poison.
 Prät. ii. 95 regards $a p a \bar{s}!t h a$ as from apa-sthã, doubtless cörrectly; between the "barb" and the "horn" there is probably no important difference. To the comm., the apāstha

6. Sapless, O arrow, is thy tip; likewise thy poison is sapless; also thy bow, of a sapless tree, O sapless one, is sapless.

The comm. strangely takes arasarasam at the end (p. arasa: arasim) as a reduplicated word, "excessively sapless."
7. They who mashed, who smeared, who hurled, who let loose -- they [are] all made impotent; impotent is made the poison-mountain.

That is, as the comm, is wise enourg to see, the mountain from which the poisonous plant is brought. "Let loose" (ara-yj) probably applies to arrows as distinguished from spears; though "hurl" might be used equally of both. Ppp. has in cantit instead of ketas. According to SPP', the text used liy the comm. combines ye 'pisan; apisan is an anomalous form for apingsth, with which the comm. glosses it.
8. Impotent [are] thy diggers; impotent art thou, O herb; impotent [is] that rugged (pircata) mountain whence was born this poison.

As was pointed out above (under iv. 4. 2), the first half-verse is a sort of opposito of one found in Ppp., and quoted by Kauç. (at 40.14). LWith parrata girf ct. me; ; hastin, xii. I. 25.」

## 7. Against poison. <br>  <br> -

Found in Paipp., but not all together ; vs. 1 occurs in v., vss. $2-6$ in ii., and ws. 7 in vi. Not used by Kauç. uniess it is properly regarded by the schol. and the comm. (set under h .6 ) as included with h. 6 by the citation (29.1) of the hater's pratika (he comm. puts it on the ground of the paribhàsä rulegrahanan ägrahamä, Käuc. S. as).

Translated: Ludwig, p. 201; Grill, 28,121 ; Griffith, i. $13^{8}$; Bloomfich, $26,37^{6}$; Weber, xviii. 26.
 on-pouring of ambrosia (am'lta) is there; with it I ward off thy poison.

The signilicance of the verse lies in its punning upon andr and zar; the name ana naitati is not found elsewhere, but has sufficient analogies elsewhere; it is formel, as the comm. points out, from the tree-name atarana (Crataeza Reaburghii). Ippp, has in b a different pun: aurumid äbhrtam; and for dit reads tac cakārū 'rasaì ièsam. The first paida lacks a syllable, unless we resolve $v a-$ ár. [Cf. x. 3.1 n .]

2．Sapless is the poison of the east，sapless what is of the north ；also this that is of the south is exchangeable with gruel（karamblai）．

That is，is no strouger or more harmful than gruel．Except our Bp，which has adharacyàm，all the mss．accent－racyam，and SPI．Follows them；our edition emends to－racyam，to accord with the two adjectives of like formation in a，b．Plp．puls arasam after $\boldsymbol{\imath i}$ isam in a．

3．Having made gruel of sesame（？），teeming with fat，steaming（？）， thou dost not rack，O ill－bodied one，him that has caten thee merely from hunger．

The verse is full of difficulties and doubtful points．The translation implies in $d$ emendation of jaksizunt sif to jaksiontisam，as sugrested by IRR．，s．v．rut（Grill rejects it，but unwisely）；Ppp．reads jaksizipyasya．The construction of the aughentess aorist－form rurrupas with mi instearl of mit is against all rule and usage；the casiest emendation would be to nt＇rüupas；P＇pp．gives nut rüripall．S1＇P，unacconntably reads rürupah in pade－text，both here and in 5 d and G d，against all hat one of his pada－mss．in this verse，and also against Prat．iv． 86 ，which distinctly rejuires rurupah； and（in all the three cases alike）the fadtemss．add after the word the sign which they are accustoned to use when a pada－reading is to he chansed to something else in saminita．In c ，the pada－reading is dustano thi dut fano：the case is moted under Pratt．ii．85．Tirydm in a is rendered as if tilyam，from tila（so the l＇el．Lex．）；the comm．derives it from tiras，and renders it tirobhazam • vanishing，＇which is as sense－ less as it is etymologically absurd； $\mathrm{P}^{\mathrm{p} p}$ ．reads instead／urizam．decordme to Rājau． xvi．23，a sort of rice（as ripening in three months）is called tiripa（tirimat＇）．but the word appears to be only a modern one，and is hardly to be looked for leere．LI cannot find it in the Poona cd．＊」（irill makes the very unsatisfactory comjecture atiopran ＂roming over．＂In b，all our mass．（as also the comment on lrati ii．62）read pihes－ phankm（p．prbahophizkim，which the comment juit guoted ratifies），as our edition reads；SllP，on the other hand，prints pitasprikion，（comm．pioaspäam，explained as＂tatcooking＂）and declares this to be the mamimons reading of his authoritics：this discordance of testimony is quite unexplainable．The translation implies enendation of
 thin；but the latter is supported by RV．i． 187.10 （ol whose first two padas，imfed，
 The comm．explains the word as udriktartijanakun（Gâyana to RV．entirely differenty）． LIn a supplementary note，Roth reports：I＇pp．has piodssälaju；R．has，p．m．，piöaspar－， corrected to píbasphä－；T．has pionaspä－．」 【Correct the verse－number：for 6 read 3.$\rfloor$ ＊LOr is nirapa，at p．220＇4，a variant of tiviga？The two are easily coninsed ia năgrari．$\rfloor$
4．Away we make thine intoxication fly，like an arrow（fari），$O$ intoxicating one（f．）；we make thee with our spell（aidas）to stand forth， like a boiling pot．

The comm．（with a pair of SPP＇s mss．）reads farm in $\mathrm{b}^{*}$ ；it also（alone）has jesantam（ $=$ prayataminam）in c ；one of our mss．（Op．），with two or three of SPP＇s， give instead pesuntam．Ppp．has a peculiar c：paritaia rarmi wequntam．The verse is regular if we make the ordinary abbreviation of $i z / a$ to ${ }^{\prime} / / a$ in $b$ and $c$ ．＊LThe reciters K and V gave farum：comm．renders as if firum＇arrow．＇BR．render the
verb in d by 'wesstellen.' When you set the pot aside (take it off the fire), it stopk. boiling; and so the poison is to stop working. But see also Weber's note.」
5. With a spell we cause to stand about [thee] as it were a collected troop (gratura) ; stand thou, like a tree in [its] station; spale-dug one (f.). thou rackest not.

The comm., here and in 6 d , reads abhrisāte ( - saite $=-$-labdhe), which looks like a result of the common confusion of $k /$ and $s$. SPY, rads in pada-text rürupah, and this time without any report as to the readings of his padd-mss. - - doubtless by an oversight, as all but one of them give rur. in both 3 d and 6 d . The true scanning of c is probably arekis! 'rat sthat-mn-i.
6. For covers (? pazista) they bought thee, also for garments (? dür $\begin{aligned} & \text { ád }), ~\end{aligned}$ for goat-skins; purchasable (? prakri) art thou, O herb; spade-dug one, thou rackest not.

The conm. knows nothing of what pavasta and durca mean, but etymologizes the
 out of dus and reya (dus!artyastumbandhibhih)! Pratris he renders by prakarsequat kritū.
7. Who of you did what first unattained deeds-- let them not harm our herocs here; for that purpose I put you forward.

This verse occurs again later, as v. 6. 2, and in Ppp. makes a part of that hymn alone. Its sense is very questionable, and its comection casts no light upon it, either here or there; and Grill is justified in omitting it as having apparently nothing to do with the rest of this hymn. All the pada-mss. save one of sllp's read anaptai (not täl); and
 the translition here given implies -tā and -maza, without intending to imply that the ofler readings may not be equally good; the comm. takes dhäptanh (:=ananukstah


## 8. Accompanying the consecration of a king.



Found in Paipp. iv. (in the verscorder :-3, 7, 4-6). For occurrences in other texts. see under the verses. Useld by Kauç. (17.1 ff.), and also in Vait. (36.7) in connection
 the agnicayana, with pouring of water around the erected altar.

Translated: Ludwig, p. 458; Zimmer, p. 213; Weber, Ueber dint Räjusäy ia, Lertincr Alh., 1893, 1. 139 (with full discussion) ; (riffith, i. 139; Bloomfield, 111, 378 ; Weher, $x$ xiii. 30.
I. The being (blüta) scts milk in beings; he has become the overlord of beings; Death attends (car) the royal consecration (räjastúra) of him; let him, as king, approve this royalty.

The meaning is obscure. Very possibly whiti is taken here in more than one of its senses, by a kiar' of play upon the word. Weber renders it the first time by "powerfu'" (kräftig), nearly as the comm., whose gloss is samrddhah; the latter gives it the same
sense the second time, but the third time simply froniman. The introduction of "death" in the second half-verse suggests the interpretation (K.) that the deccased predecessor of the prince now to be consecrated is besought to give his smation to the ceremony from the world of the departed (bhatef). The comm. regards death as brought in in the character of dharmaraja, as he who requites good and evil deeds. [B. (in ii. 7. 151) is the only other text that has this verse, reading in a corati privistald (for priya $\frac{1}{\mathbf{A}}$ dadhati) and in $\mathrm{c} m r \operatorname{ty} \bar{a} u$ : the variants are of a character to make us distrust the value of the matter as admitting any consistent interpretation. p'pp. reads in c sat te for tissya.
2. Go forward unto [it]; do not long (? z'n) away, a stern (uspá) corrector (cettar), rivat-slayer; appronch ( $(\bar{u}-s t h i i)$, O increaser of friends; may the gods bless (rdhi-brii) thee.

Found, with vs. 3 . in TB. (in ii. 7.8'), and also, with the remainder of the bymm, in K . (xxxvii.9). LIt seems to be a reminiscence of the Indra-verse, RV. v. 3I. Z, applied, tike
 Ppp. has ridayasza: TB. gives, as also the comm., the nom. mitratitidhatus (a later repetition of the verse, in ii. 7.164 , presents retrahinhamas instead); and it ends with drazan,* which is better, and might have been read in our text, as near hali the miss. give it ; but SP''. also accepts brweran, with the comm. The comm takes the "throne" as object of the first verl, and reuders mhe 'pa venas by afakiaman anichāme mā
 p. 7to, has bruzan.]
3. Him approaching all waited upon (pari-bhins) ; clothing himself in fortune, he goes about (oar), having own brightness ; great is that name of the virile (veran) Asura; having all foms, he approached immortal things.

This is a RV. verse (iii. $3^{\text {R }} 4$ : repeated without variant as VS. xxxiii. 22 ), transferred from Indra to the king; RV. reads, as does Ppp., (riyas in b. TB. (as ahove) has
 mathas (but exphains it as $==$ mathat) tad aiven, and a couple of SPP's mss. support
 imprative is the point he is sure of ; and as alternative value of asaras he gaces
 disinity' that "doth hedge a king," in which gods are said to cluthe themselves at KV. iii. 38.7 ? Aitma might then be construed with adsingas, or clse as ahove.」
4. A tiger, upon the tiger's [skin], do thou stride out unto the great quarers; let all the people (igigs) want thee, the waters of heaven, rich in milk.

That is, let the rains not desert thee (so the comm also). This verse and the two

 below as vi. 87.1 d , and in other texts: see under that verse). Prp. gives patiti Lor yanti? $\rfloor$ instead of whichanta is c .
5. The waters of heaven that revel with milk, in the atmosppere or also on the earth - with the splendor of all those waters do I pour upon (ab/hi-sic) thee.

The version of the first half-verse given by TB. is quite different: y divya totah
 lave uta parthiva yah; TB. also reads rucat for apatm in c. The comm. renders madanti as if causative: präninas tarpayanti. The abhiseka process, instead of an anointing with oil, is a pouring of water upon the person to be consecrated. The verse ( $11+10: 8+8=37$ ) lacks three syllables of being complete, rather than two. LPut another $y^{\frac{1}{a} s}$ at the beginning of $b$ and the verse is orderly, $11+11: 8+8$.

LPerbaps mad here approaches its physical meaning, 'boil (cf. ÇB. iii. 4.3 end, ant my Reader, p. 211), bubble over, overfow'; used of the rains that 'drip abundantly with "payas or life-giving moisture. W's prior draft rendered mad by "intoxicate"; over this he interlined "revel."-. This, says Weber, is the verse of the act of consecration proper. The celebrant transfers to the king the varcias or glory-giving, vigor of the waters of all three worlds.」
6. The heavenly waters, rich in milk, have poured upon thee with splendor; that thou be an increaser of friends, so shall Savitar make thee.

Instead of our asincan, SPP. gives, as the reading of all his authorities, asian, which is decidedly preferable, and implied in the transhation (our Bp, is doubtful : other mss. possibly overlooked at this point) ; Th. has instead asiam; Ppp. and the comm.
 TB. has rāstrocirdh-, which is better, and before it ydthásä (regarded by its com. mentary as yatha : 卉a).
7. Thus, embracing the tiger, they incite (hi) the lion unto great grood-fortune; as the well-being ones (subhet) the ocean that stands, do they rub thoroughly down the loopard amid the waters.

Found also in TB. (ii. 7. I64) and MS. (ii. 1.9: besides K.). In b, MS. has m, jati
 a much less unmanageable version, matisiain hat sutheim, and Ppp. supports it by giving mahisam nas subhatas: thus, in each pida the king is compared to a dificrout powerful animal - which is the leading motive of the verse. But Th. differs from tms text only by giving suhazam* for subhaias. Suhhoim, with a further slight emmention of shemutran to -drc; would give a greatly improved sense: " him who stands comforahle in the ocean, as it were," or bears himself well under the water poured upon him. The phase samudrinit mindirilh occurs also at RV. i. 52.4 b (and its occurrence inere in such form may be a remingscence of that) ; Siyana there understands subhaix of the "streams" that fill the ocean ; and our comm. gives a correspondine interpretation here
 also, most ungrammatically, takes chit at the beginning as enäs "those [waters]." 1'p". further has pari mrjyante for marm-in d. "[Poona ed., p. 750, reads swhuzam.]

## 9. For protection etc.; with a certain ointment.

Found mostly in Paipp. viii. (in the verse-order $9,3,2,5,6,8,10,4,7$ ). Used hy Katre. ( 58.8 ) with the binding on of an ointment- mulet, in a ceremony for loug life of the Vedic pupil afte: his initiation. And the comm. quotes it from the Naks. K. (19) Lerrit


Translated: Ludwig, p. 507; Grill, 35, 123; Criffith, i. 141 ; Bloomfield, 61, 381 ; Weber, xviii. 32.-As for ointment and ointment-legends, see Moomheld. AJP. xvii. 404 ff .

1. Come thou, rescuing the living one; of the mountain art thou for the eyes (?), given by all the gods, an enclosure (faridlit) in order to living.
finitu in a might also be coördinate with tratrantom; the comm. understands it as translated. The meter indicates that the true reading at the end of b is "fsyam, and this is read by SPP., with the alleged support of all his authonties save one, which
 (our Op, has $a k s y d m$, our I. (ksyam); but akya is unknown elsewhere, and its meaning in this connection is quite obscure; perbaps allusion is intended to a legend reported in MS. iii. 6.3 (p. 62.8 ; cf. also TS. vi. i. 15 and (CB. iii. I. 3. I2): "Indra verily slew V!tra; his eye-ball flew away; it went to Trikakubh; that ointment of Trikakubh he spreads on." The ointment of this mountain is most efficacious for the eyes, and hence also for the other purposes here had in view. The comm. gives caksus as the value of his aksam. Grill suggests emendation to aksayam or aksaram. We have to make the harsh resolution $v t-q^{2}-e^{-}$in $c$ or leave the pada defective.
2. l'rotection (paripana) of men (pirusa), protection of kine art thou; in order to the protection of coursing (arrant ) horses hast thou stood.
 dr-wh-fa-äm fills up) C quite unsatisfactorily; the Anukr. refuses all resolution, and counts the paida as of 6 syllables.
3. Both art thou a protection, grinder-up of familiar demons (yitiú), O ointment, and of what is immortal thou knowest; likewise art thou gratification (-bhogoma) of the living, likewise remedy of jaundice (incirita-).

Contrary to rule, the a of asi in d has to be elided after dtho in d; probably emendation to atha 'si is called for; one of our mss. (0.) reads atho 'si. P'pp. rectifies the
 jonam. The comm. takes amrtasy as the drink of immortality, and bhyoma as either anistanizartancha panlakt or bhogasindhana. The last paida hardly belongs with the rest.
4. Of whomsoever, O ointment, thou creepest over limb after limb, joint after joint, from thence thou drivest away the jufisma, like a formidable mid-lier (medly yomagt).

Found also as KV. x. 97. 12 (repented. without variant, as VS. xi. S6), which version, bowever, begins with yetsyält 'stadhth pravaifththa, and has in c correspondiugly hädhtdroe. The comm. has in chidhuhe, but regards it as for hidhuse. Ppp. rads tasmatt for tatas. Madhyamars is of obscure meaning: "arbiter," as conjectured by BR., seens very implausible LBR. express their conjectural meaning by the I.atin word intercessor; by which, 1 suspect, they intend, not 'mediator,' but rather 'adversary' or 'preventer' of the disease, which would be plausible enough]; more probably "mid-
most man，＂like madhyamesthat or chief（see under iii．8．2），and madhyamaçi used especially of the leader about whom his men encamp，for his greater safety，in the night．JB．has madhyamacizan at ii．408，but the passage is too corrupt to cast valu－ able light upon the word．To the comm．，it is either Vayu，the wind in mid－air，or else the king，viewed as surrounded first by foes，and further by their foes，his friends（on the principle of arir mitram arer；mitram）Lmitra－mitram atah param etc．I fiau the verse at Kämandakiya Nitisära，viii．16．To judge from the Later Syriac Version （Kahilah and Dimnah，Keith－Falconer，p．114），one would expect to find it in Panta tantra ii．，colloquy of monse and crow，in Kosegarten＇s ed．，p． 110 or thereabouts．Ci． Manu vii． 158 and the comm．」

5．Curse attains him not，nor witchcraft，nor scorching；atskaudha reaches him not who beareth thec，$O$ ointment．

P＇pp．reads tam for enam in a，and nişiandham in c．［It inserts just before omr vs． 7 the vs．given under vi． 76.4 and ending with yas twam bibharty anjana．」

6．From wrong spell，from evil dreaming，from cvil deed，from pollu－ tion also，from the terrible eye of an enemy－therefrom protect us， O ointment．
 as simply＂untrue speech＂（so Grill，＂Ligentede＂）；the comm．reads instead－ntryith，as adjective qualifying duervapnyatt，and signifying＂produced by base bewitching spells．＂ Durhtralas in c might well be adj．，＇hostile＇（so comm．）．

7．Knowing this，O ointment，I shall speak truth，not falsehood；may I win（san）a horse，a cow，thy soul，O man（furlesa）．

The latter half－verse is RV．x．97． $4 \mathrm{c}, \mathrm{d}$（which is also，without variant，VS．xii， $7 \mathrm{~s} \mathrm{c}, \mathrm{d}$ ），
 comm．have at the end the absurd form purusas（nom，but withont accent）；the cmma． （whose text，as SP1＇．points out in more than one place，is uaccentuated）understand， ＂1，thy man（retainer）．＂Both editions make the necessary cmendation to parnat
 all his authorities－－as if anything else were possible［does he have in mind whtym．＇ see Whitucy，Roots，p．183］．The first pada is defective unless we resolve wi－du an Lor
 for danjona tumza pänrusalh．As noted above，this vs．stands at the end in lpp．nud before it is inserted the vis．＇given under vi． 7 （6．4．」

8．Three are the slaves（däsa）of the ointment－fever（takmain），balist， then snake：the highest of mountains，three－peaked（trikakiad）by name， ［is］thy father．

For the obscure batasa，the comm．gives the worthless etymology balan myati，min adds saminiputadiľ＇collision［of humors］or the like＇；＂snake＂，he explains as for snake－poisoning；perhaps，if the reading is genuine，it is rather the name of some （constricting？）disease．

9．The ointment that is of the threc－peaked［mountain］，born from the snowy ore（himáant）－may it grind up all the familiar demons and all the sorceresses．
 vi. 10. 2, vs. $9 \mathrm{a}, \mathrm{b}$; and it occurs also in HGS. (i. 1. 5), which reads ufari at the cad for pari $\lfloor$ and so at MP. ii. 8. II a, b」. The second hall is VS. xvi. $\varsigma \mathrm{c}, \mathrm{d}$, and also found in TS. iv. $5 . \mathrm{I}^{2}$ and MS. ii. 9.2 ; all these have ahin instead of yathth, and read jambhityan (pres. pple.): and our jambhayat may, of course, be pres. pple. neut.; some of the mss. (including our Bp.M.I.) indeed read -yan here, though no masc. subject is implicd; the comm. paraphrases with näfayd wartate. SPl', with his customary defiance of

10. If thou art of the threc-peaked [mountain], or if thou art called of the Yamuna - both thy names are excellent ; by them protect us, 0 ointment.
$T e$ in c might perliaps be emended with advantage to $t t$. The Yamuait is not elsewhere mentioned in AV. Ntmmi is to be read, of course, as of three syllables, and there is no reason why the text should not give us namant.

## 10. Against evils: with a pearl-shell amulet.



Found (except vs. 5) in Päpp. is. Used by Kauc. (5S.9) in the same ceremony with the preceding hymn, but with an amotet of mother-wifearl: the sehol. (not the comm.) also atd it in an carlier part of the ceremony (;6.17). The comm, guotes it further


Translated: Ludwig, p. 462 ; Grill, 3 6, 12.4 ; (irifith, i. 142 ; Bloomfield, 62,353 ; Weler, xwiii. 36. - Blownfield cites an article in Z1)MC. (xxxvi. 135) by l'ischel, who, in turn. cites a lot of interesting literature about pearl.

ŁAlhough rain-drops are not expressly mentioned in this hymn nor in xix. 30.5 (which sec), I think it safe to say that the hit of Hindu folk-lore about the origin of pearls by transformation of rain-drops falling into the sea ( $/ m d i s c h e ~ S p m i e t h, 3+4$ ) is as old as this Vedic text and the one in xix. The references here to sky and sea and lightning, and in xix. to Parjanya and thunder and sea, all hamonize perfectly with that belief, which is at least ten centuries old (it occurs in Rajacekbara, 900 A.b.) and has. lasted till today (Aranwaring's Alamith Prowerbs, no. 1291 ). Sce my transhation of Läpura-manjari, p. 264 f., and note 5 . Pischel, l.c., reports as follows: "According
 shell: according to an Arabic writer, when rain-drops fall ipte it, or, according to Pliny (ix. 107), dew.".... Whe persistency of popmar beliefs in India is well illustrated by the curious one concerning female snakes: see my note to Kiarpilia-manjari. p. 23t.]

1. Born from the wind ont of the atmosphere, out from the light of lightning, let this gold-born shell, of pearl, protect us from distress.

- Of course, all the four nouns in the first hali-verse may be coimblimate abhatives. The beauty and sheen of the material connect it traceably with gold and lightning, but how even a llindu rsi can bring it into relation with wind from (or and) the atmosphere is mot easy to see. Kegrat ought to mean the pearl itself, and is perhaps used in the hym appositively $=$ "which is itself virtually pearl": the comm. explains it in this


2. Thou that wast born from the top of the shining spaces (rocama),
out of the ocean--by the shell having slain the demons, we overpower the devourers.

Ppp. combines in a yo "grator. Grill takes agratas as "first"; and the comm. as $=a g r e$, and not qualifying jujinise: "at the top or front of slining thines, such as stars."
3. By the shell [we overpower] disease, misery; by the shell also the saditurūs; let the all-healing shell, of pearl, protect us from distress.

P'pp. has in a avadyam instead of dmatim. The comm. takes dmatim from root man [see BR's note, s.v. 3 amati 〕: "ignorance, the root of all mishap (anartha)"; and, forgetting his explanation of only two verses ago, he this time declares ferand : "name of gold."
4. Born in the sky, ocean-born, brought hither out of the river, this gold-born shell [is] for us a life-prolonging amulet.

Ppp. has samudratas at end of a, and in cagain (as in 1 c) hiranyadās. Nearly all our mss. (except O.K.), and some of SPP's, with the conm., read in dayhthr Lcf. Pat. ii. $62 \mathrm{n} . j$; but the point is one in regard to which cach ms. is wont to follow its own course, regardless of rule, and both editions very properly give ay"uspo, as required by the Prai.
5. The amulet born from the occan, born from Vrtra, making day let it protect us on all sides from the missile of gods and $A$ suras.

The comm. makes Vẹtra here signify either the demon Vitra or the cloud; doubthes the latter is intended; then he explains diminkara as the sum, and jala as "released," and renders "as brilliant as the sun freed from the clouls," which is extremely artificint: divakara need mean no more than 'flashing with light.' The comm. also beolishiy understands in d hetgia instead of $-\bar{s} s$ (p. hetyd $\neq$ ). LDico, ablative by atraction, from gen. - cf. Skt. Gram. $\$ 9^{82}$ a.」 The first pada is deficiem by a syllahle, unkes w. resolve samudrat into four syllables.
6. One of the rolds art thou; out of soma wast thou born; thou art conspicuous on the chariot, lustrous (rocand) on the quiver thou. May it prolong our lives!

The last pada, which occurs in four other places (ii. 4.6 etc.), looks like a late aduition here; as elsewhere, some of the mss. (five of SPP's) read teryoth. lixcept wur Op., all the pada-mss. blunderingly resolve scomatarim (as it would be pernissibly and customarily read by abbseviation: see Whitney, Sht. (Gr. \$232) into soma: tain instead of somat: trim; the comm. understands somiat, and both editions give the fu!! reading. Flere onc is strongly tempted to translate soma by " moon," and the comn. takes it so (amrtamayāt somamandalät) ; but Ppp. discourages it by reading sal heviñl (for -mäd?) a ahi. The comm. glosses rocama by rocamäna dipyamana. For c, $\mathrm{P}_{\mathrm{p}} \mathrm{p}$. has rathesu darcatum.
7. The gods' bone became pearl; that gocs about within the waters, possessing soul; that do I bind or ${ }^{*}$ thee in order to life-time, splendor, strength, to length of life for a hundred autumns: let [the amulet] of pearl defend thee.

Karcands in c , though read by all our mss. and nearly all of SP1"s, is hardly to twe tolerated; we should have either kŕfanas, as above, or kärganas, which the comm.
offers, with two or three mss. that follow him, and which SPP. accordingly adopts Kärçands 〕; our edition gives karf-; Ppl. has kärsigas. $\mathrm{P}_{\mathrm{l}} \mathrm{p}$. also has simply ca for our whole d (after baläya). The comm. reads asti insteat of asthi in a. The verse $(11+11: 54+11+8=55)$ lacks a syllable of being a full qakiari. LRejuct cither ay ase or varcase and the meter is good. - In c, te 'for thec' (comm., as gen.), is, I suppose, virtually $=$ ' on thee.' $\rfloor$

The second anuraka, ending with this hymn, contains $;$ hymus and 39 verses; the Apukr. quotation is nazva ca.

## ix. In praise of the draft-ox.



Found in lāipp. iii. (in the versc-order $1,4,2,5,3,6,11,12,9,8,10,7$ ). Used by Kauç. (66.12) in a sava sacrifice, with the draft-ox as sata. The hymn offers an example of that characteristic Hindu extollation, without any measure or limit, of the immediate object of reverence, which, when applied to a divinity, has led to the setting up of the baseless doctrine of "henotheism."

Translated: Muir, OST. v. 390, $3^{611}$ (about half); Ludwid, pp. 534 and Igo; Deussen, Geschichte, i.1.232; Griffith, i. 144; Weber, xviii. 39.-Ci. Densscn, 1.c., p. 230 f. Weber entitles the hymn "Verschenkung cines I'flugstieres zar Feier der Zwolften (i.e. nights of the winter solstice -- see vs. 11 )."

1. The draft-ox sustains earth and sky; the draft-ox sustains the wide atmosphere; the draft-ox sustains the six wide directions; the draft-ox hath entered into all existence.

That is, the ox in his capacity of draft-animal: the comm. sajs, cakatazahanasamartho arsabhath; later in the hymn he is treated as femake, without change of the name to a feminine form (the fem. duhi or ediahi does not coccur before the Brabmanat period of the language). But the comm. also allows us the alternative of regarding dharma, in ox-form, as subject of the hymn. The "directions" (pradlf) are, according to him, " east ete."; and the "six wide" are " heaven, earth, day, might, waters, and plants," for which $\Lambda$ SS. i. 2.1 is quoted as authority. With the verse compare x. 7.35 , where nearly the same things are said of skambha. Ppp. reads in a - zim $^{2}$ dyann uta 'imun. In the secoud half-verse, two accent-marks have slipped out of phace in our edition: in c , that under sat should stand under $d!a$; and, in d, that under mathould ntand under ala. The verse is jasuli by count, but not by rhythm. [If, with Weber, we pronounce hatath, it becomes a regular tristhbh.]
2. The draft-ox [is] Indra; he looks out from (for?) the cattle; triple ways the mighty one (colior) measures out (traverses?); yielding (du/d) the past (?bhita), the future, existing things (hhitata), he goes upon - (iar) all the courses (arata) of the gods.

Pup. reads in a indrosy for indrah ser, and in $\mathbf{c}$ it adds sam before bhatam, and hats bhuedatm instead of $-m \vec{a}$. The comm. has in $b$ the curious realing stiyan for tray, and hence we lose his guess as to what may be meant by the "tripte ways." He takes paçuhbyas in a first as dative, and then as ablative. He muderstands hhituma as virtually "present" : more probably it has its usual sense of 'existences,' and the two preceling adjectives qualify it distributively, or are in apposition with it: "all existing
things，hoth what is and what is to be．＂LIf we pronounce again nadvatn，the vs．loses its blurij quality．The cadence of $b$ is bad．」

3．Born an Indra among human beings（manusyà），he goes about（car） shining brightly，a heated hot－drink（gharmat）；he，being one of good offspring，shall not go in mist（？udira）who，understanding［it］，shali not partake of（ $a c$ ）the draft－ox．

The verse is obscure，and the translation in various points very doubtful．The second pada is apparently a beginning of the identification of the ox with the gharma， a sacrificial clraught of heated milk，which we find further in vss． 5,6 ；he is，since liss kind yield warm milk，as it were an incorporation of that sacrifice．And the secomd half－verse is then a promise to whoever shall abstain from using the ox as food． $\mathrm{P}^{\prime} \mathrm{p}_{\mathrm{i}}$ ）． reads $c: a$ instead of jatas in a，and samgiqüas at end of b ．In $\mathrm{c}, \mathrm{d}$ the comm．reads sam for san，wl are as two words，and no chīy $\bar{a} t$ ，and of course makes very bad wonk of its explanation，finding metempsychosis in sam ．．．sarsat（na sainsarati punab samisāradharman ma präpnati）．Gharma he takes first as＂blazing sun，＂and then． alternatively，in its true semse．There is no other occurrence of an s－aorist from sr ； and it is altogether against rule and usage to employ a subjunctive and an optative （a¢neyat）in two coördinate chuses L this seems to me to be a slip－．．．see Sht．Gram． $\$ 575 \mathrm{~b}$ ；and the clauses are hardly coordinate ］：so that the reading is very suspicious． A few of our mss．（1＇M．W．E．）read na after utari．LLudwig conjectures supraýás for－jiss．」

4．The draft－ox yields milk（ $d u h$ ）in the world of the well－done；the purifying one fills him up from in front；Parjanya［is］his streams，the Maruts his udder，the sacrifice his milk，the sacrificial gift the milking of him．

Ppp．appears to have read in b frogyet，which would rectify the meter；in c it con－ bines marato＂dho．P＇didmana in b might signify the wind（then parastat from the
 somath）；and＂the sacrifice＂ $\mathrm{i}_{1} \mathrm{~d}$ as＂the sazil sacrifice now performed．＂The verse is rhythmically a tristuth with redundant syllables $(11+13: 12+11=47)$ ．$[$ On dapima． see＇Bloomfield，AJP．xvii．fos f．」

5．Of whom the lord of the sacrifice is not master（ic），nor the sacri－ fice；not the giver is master of him，nor the acceptor；who is all－con－ quering，all－bearing，all－working－tell ye us the hot－drink which［is\} four－footed．
＂Which＂in d is yatama，lit．＇which among the many：＂The intended answer，of course，is that this wondrous sacrificial drink is the ox．Ppp．begins c with yo atiatuder＇ wignaked $z$ ．The comm．declares the first half－verse to convey the universal mast：－ hood and not－to－be－mastered－hood of the ox；in d gharma is，according to him，＂the blazing sun，which the four－footed one tells us＂（briuta is read，but declared equivalent to brütc！）．

6．By whom the gods ascended to heaven（svir），quitting the body， to the navel nf the immortal，by him may we go to the world of the well－ done，desiring glory，by the vow（vrata）of the hot－drink，by penance．

Ppp. appears to have read in a suzū ruhanta; in b it has dhäma instead of nathim: and it ends d with $y$ açasă tafaseyra. The comm. has jresma ( $=$ jaycema) in c [instead

 $\mathrm{ro}+13=44$ ) is a wery poor tristubla.
7. Indra by form, Agni by carrying (ichla), Prajapati, Parameshṭhin, Viräj; in Viçvānara he strode, in Vaiçvänara he strode, in the draft-ox he strode; he made firm, he sustained.

This is the obscurest verse of this obscure hymn, and no attempt will be made to solve its riddles. Ppp. has a quite different text: intro balenā sya paramesthe rra-

 most obviously belong with vs. 7 rather than vs. 8 , and both editions so class them; but SPP. states that all his authorities reckon then on vs. 8 , cuding ws. $;$ with the third akramata (which some of the mss., including our P.M.W.F.O.Op., mutiate to ativamat). He adds that the Anukr. does the same; but this is evidently an oversight. our mss. of the Anukr. calling rs. 8 a simple anus!uth (madhadm chad anntuhn iti panca 'musfubhah) and giving of ss. 7 a lengthy definition (sce ahoves), implying the divisong $+10: 8+8+8: 12=55$ (restoring both times the elided initial a in $f$ ) ; perhaps, then, SII'. is also mistaken in regard to the unamity of his "mss. and Taidikas": at any rate, part of our mss. ( $\mathrm{B}_{\mathrm{p}}$, I. H.Op.K.) divide with the elitions. The comm., however, does not; as, indeed, he is repeatedly at discordance with the Anokr. ou such pmints. He exphins ouha in a as "the part that carries (ahati) the yoke; the shouller," and has nothing of any value to say as to the general sense of the verse. [The identification of the draft-ox with Agni seems to rest on Aguiss chicf function of "carrying": cf. Rl. x. $51.5 \mathrm{~d}: 5 \mathrm{ma}$ d, $3 \mathrm{~d}, 4 \mathrm{a} . \mathrm{J}$
8. That is the middle of the dratt-ox, where this carrying (aribu) is set; so much of him is in front (pracina) as he is put all together on the opposite side.

The virtual meaning of the second half-verse appars plaing; to be that the two parts of the ux, before and behind the point where the pull comes (i.e. where the wate rests) are equal ; but it is strangely expressed, and the reason why the point is insisted
 "api samatau; he renders ahth this time by bhata; Ludwig takes it as "the hump." LIn this verse, b can hardly mean "where the pull cones," bit' rather " where the burden is put, i.e. the back; cf. Deussen, 1.c., p. 231. Nevertheless, see UR, under araha, 2 a and 2 b .」
9. Whoso knows the milkings of the draft-ox, scven, unfailing, both progeny and world he obtains: so the seven seers know.

Ppp. reads anapiadasyatas both here (b) and at I 2 d ; it also combines saptars- in d , as does the comm., and a couple of SPP's authorities. For consistency, our text ought is combine in $\mathrm{a}-\mathrm{b}$ dihant $\mathrm{s}-$; SP ${ }^{\mathrm{P}}$. also leaves out here the connecting $t$. The comm. explains the seven milkings or yields of milk alternatively as "the seven cultivated plants, tice etc." or "the seven worlds and ceeans"- not happeaing, apparently, to think of any other heptad at the moment. He quotes the names of the seven seers from Ifva- $^{\text {g }}$ layana. [The number of this vs. is misprinted.]
10. With his feet treading down debility (sedi), with his thighs (janglhā) extracting (ut-k/idd) refreshing drink - with weariness go the draft-ox and the plowman unto sweet drink (kilata).

The verse seems rather out of place here. As both $n$ and $m$ finalare assimilated to, an initial palatal, the pada-text commits the blunder in $b$ of understanding tram to $h_{x}$ for trän; aud, as is usual in such cases, a part of our mss. read $\operatorname{trän} j$ (so P.M.W.E.I.) : SPP. very properly emends his fuda-text to trinn. The comm. reads in d kina fars $^{\prime}$ for -fuc ca (one of SPP's authorities following him : " with the old accent," SPP. remark; as if the change of reading involved a clange of accent), and makes gachatas a genitiv: agrecing with it --- against the accent; but this he regularly ignores. Irän, it may be added, he glosses with bhumim?
II. Twelve, indeed, they declare those nights of the vow (oratya) of Prajāpati; whoso knows the brailunan within them (tatró 'pa) …that verily is the vow of the draft-ox.

Or, "those twelve nights they declare to be for the vow" etc.: it is uncertain what is object and what objective predicate in the sentence. Ppp. reads and combines andid "hus pr- in b; for the unesual phrase tatro 'pa in c it gives tad ane 'fi; and in d it bas balam instead of anatame. For Weher's conjectures as to the twelve nights and the draftox of this hymn, sce his Omina and Portinta, p. 388 ; compare also LWetres other references, Ind. Sthd. xviii. 45 , aml J Zimmer, $p$. 366 . The comm. glossis arath by aratarla, and quotes TS. v. $6.7^{\prime}$ as to the twelve nights of consecration.
12. He milks (duh) at evening, he milks in the morning, he milks about midday; the milkings of him that come together, those unfailins ones we know.
 (as above noted) anopadaspatas. The comm. supplies to duhe either anadtinham as object (with the worshiper as subject) or dnatzan as subject (with the perforner of


## 12. To heal serious wounds: with an herb.

$*$
7. $\left.{ }^{\prime \prime} h a t i\right]$

Found in Paipp, iv. (in the verse-order 3-5, 1, 2, 7, 6). Used by Kauc. (28. 3) in , healing rite: Kegava and the comm. agree in saying, for the prevention of thow of blood caused by a blow from a sword or the like: boiled dakin-water is to be poured os the wound etc. The schol. to Kauc. 28.14 also regard the hymn as included among the laksalingräs prescribed to be used in that rule.

Translated: Kuha, KZ. siii. 58 , with Germanic parallels; ludwig, p. 508 ; Criil, is, 125; Griffth, i. 146 ; Bloomfield, $19,3^{8} 4$ : Weher, xviii. $46 .-$ - Cf. Hillebrandt, liddchrestomathie, p. 48 .

1. Grower art thou, grower; grower of severed bone; make this grow, O arundlhatí.

Arendhat', hit. ' non-obstructing,' appears to be the name of a climbing plant haviny healing properties; it is mentioned more than once elsewhere, and in v. 5 (vss. 5 and in) along with lakeà (vs. 7) 'lac'; and the comm. to the present hymu repeatedly declar::
hassa to be the healing substance referred to in it；probably it is a product of the arundhati．Ppp．has every time rohimi instcad of rohani，and so the comm．also reads； the manuscripts of Kauç．，too，give rohine in the pratika，as does the schol，under 28.14 ． There is evident punning upon the name and the causative rohayd－＇make grow＇；perhaps the true reading of a is rohany asi rohini thou art a grower，O red one，＇bringing in the color of the lac as part of the word－play：the comm．assumes rohimi，voc．，at end of a （he lohitavarye lakse）．Ppp．further reads sirhesy instead of chinnisya：and has， in place of our c ，rohinyam arha àtā＇，wi rohiny＇sy asindhe，making the verse an anusfubh．The comm．gives asnas for asthnas in $b$ ．

2．What of thee is torn（riç），what of thee is inflamed（？dyut），is crushed（？pestra）in thyself－may Dhatar excellently put that together again，joint with joint．

Ppp．reads in a cirmain for mistam：it reads $A$＂tmanal in $\mathbf{b}$ ：and in $\mathbf{c}, \mathrm{d}$ it has tat sarvain kalpayat samit dadat．The comm．（with one of Sples mss．）reads prestham （ $=$ priyatamam）for the ohscure pistram in b（found elsewhere only in vi． 37.3 below， where the comm．has pestam）；the conjecture＂bone＂of the let．Lex．seems alto－ gether unsatisfactory；it is rendered above as if from fis．The comm．paraphrases dyuthom by dyotitam，zedanayä prajazalitam iza，which secms aceeptable．

3．Let thy marrow come together with marrow，and thy joint together with joint；together let what of thy flesh has fallen apart，together let thy bone grow over．

Ppp．rectifies the meter of a by omitting $t c$ ，and has for d \？b？」 sunistraidm asa parala te．A few of the mss．（including our H．O．Op．）give agrastam in c ．The comm． reads ̧am instead of sam in every parla．A couple of SPl＇s mss．，by a sulstitution found also elsewhere［see ii．12．7，note」，have many for majjat in a．The Anukr． ignores the redundant syllable in the first pada．

4．Let marrow be put together with marrow；let skin（carman）grow （ruh）with skin；let thy blood，bone grow；let flesh grow with flesh．

The third pada is translated as it stands 【cf．vs． $5 c$ 〕，but we can hardly avoid emending doyk to asthat，or else asthi to ashit，to agree with the others；the chmm． ［as an alternative」 fills it out to two parallel expressions，for both blood and bone．
 carmad rollatu．

5．Jit thou together hair with hair；fit together skin（taic）with skin； let thy blood，bone grow；put iogether what is severed，O herb．

The prolongation of the final rowel of a pada is so anomalous that we can hardly help regarding kalpayain a as wrong，perhaps imitated fromb：Ipp．avoids the diffi－ culty by reading in a samin dhịcatam．LFor c，compare vs． 4 ．」 Ipp．also has for d our 4 d ．

6．Do thou here stand up，go forth，run forth，a chariot well－wheeled， well－tired，well－naved；stand firm upright．

Ppp．is very different：ut tis！ha pr＇＇hi samudhā hi ti parith：sam te dhata dadhätu tan no virsstam rathasya cakra py upazaryathair yathā＇＇ti sukhasya nabhiṣ frati tisthe erain．The Anukr．scans the verse as $9+11: 5=25$ syllables．
7. If, falling into a pit, he hath been crushed (sam-cre), or if a stone hurled ( $\mathrm{pra-h} \mathrm{l}$ ) hath smitten [him] - as a Rbhu the parts of a chariot, may it put together joint with joint.

A number of the mss. (including our P.M.O.Op.) read kditum for kartim in a; the comm. explains kartam as meaning kurtakian chedakam ayudham, and makes it subject of sam̧arín samhinasti; he takes rohus as one of the three Rblus (quotimg RV. i. 1ft.1), not giving the word any general sense. F'pp. again has an independent
 aibhyasi girsa rohur ili sa coan sam dhami te parul. The verse is a brhati only ly number of syllables ( $10+10: 8+8=36$ ). LThe comm. makes the "Atharvanic spell" the subject in d.」

## 13. For healing.

Found in laipp. v. (in the verseorder 1, 5, 2-4, 6, 7). Vss. 1.-5, 7 are in RV.x.137, and vs. 6 occurs elsewhere in RV.x. Only vss. $1-3$ have representatives in YajurVedatexts. The lymm is called camtativa in Käuç. (9.4), in the list of the lughugumti grina hymns; and our comm. to i. $f$ comnts it also to the brhachunti grona (reading in Käuç. 9.1 uth dewas for the tod ead of the edited text), but he makes no mention of it here; he further declares it to belong among the anholingus (for which sec katus. 3 . 2 , ,
 used ( 3 S. 3,11 ) in the cormonics for long life that follow the initiation of a Vedis: student. In Vait. (39. 1) it appears, with ii. 33 and iii. 11 ete, in a healing ceremony for a sacrificer [see comm.] who falls ill.

Transhated: by the RY. transhators: and Aufrech, ZDMA: xxiv. 203; Grimith, i. 147 ; Weber, xviii. 4 . -- See Lamm's Reader, p. 390 .

1. Both, O ye gods, him that is put down, O ye gods, ye lead up again, and him that hath done evil ( $\left.\dot{m}_{2} r a s\right)$, O ye gods, O ye gods, ye make to live again.

Found without variant as RV. x. 137. I, and also in MS. (iv. 1f.2.) But Pper reals uddhatrata for än marathà in $b$, and its second half-verse is tatu manasym han dewit
 apramatlam, or alternatively, arasthīpitam; supplying to it kzoruta, and making of $b$ an independent senteace, with double interpretation; and he says something in excuse of the four-fold repetition of the vocative.
2. These two winds blow from the river as far as the distance; let the one blow hither dexterity for thee; let the other blow away what complaint (rapers) [thou hast].

Besides RV. (vs. 2), TB. (ii. 4. 17) and TA. (iv. 42.1, vs. 6) have this verse. Both accent in C anduth, as does SPP's text, and as ours ought to do, since all the mss. so read, and the accent is fully justified as an antithetical one; our text was altered to agree with the $\frac{1}{A}$ ratu of $R V$., which is less observant of the antithetical accent than $A V$, as both alike are far less observant of it than the Brāhmanas. All the three other texts have para for $i t$ at beginning of $d$; and TB.TA. give me instead of $t c$ in $c$. The second pada is translated in attempted adaptation to the third and fourth; of course,
the two ablatives with a might properly be rendered coordinately, and either 'hither from' or 'hence as far as'; the comm. takes both in the latter sonse.
3. Hither, $O$ wind, blow healing; away, $O$ wind, blow what complaint [there is] ; for thou, all-healing onc, groest [as] messenger of the gods.

TB.TA. (as above) put this verse before the one that precedes it here and in kV. All the three read in e wiçadbesajas, and I'pp. intends to agree with them (rhejugode-). The comm. offers an alternative explanation of decientim in which it is understood as

4. Let the gods rescue this man, let the troops of Maruts rescue, let all beings rescue, that this man may be free from complaints.

In RV., this verse and the following one change places. In a, NV. reads ithe for imhm, and in b the sing. trayatam . . . gomith. Ppp. ends b with maruto gamäth, and d with agrado'sati. The first pada is defective unless we make a harsh resolution of a longr $\bar{a}$. We had d above as i. 22. 2 c .
5. I have come unto thee with wealfulnesses, likewise with uninjurednesses; I have brought for thee formidable dexterity ; I drive (sū) away for thee the riksma.

The RV. text has in cte thadrim $a^{\prime}$ 'bhäram; both editions give the false form a 'harisam, because this time all the mss. (except our E.p.m.) chance to tead it : in such cases they are usually divided between the two forms, and we need not have scrupled to emend here; the comm. has -rsam. Ppp. reads in c te bhadram ariadim, and, for d , fara shenply antyat.
6. This is my fortunate hand, this my more fortumate one, this my all-healing one; this is of propitious touch.

This is, without variant, RV. x. 60.12 ; it takes in our hym the place of RV. x. 137.f.
7. With (two) ten-branched hands .-. the tongue [is] forerunncr of voice - with (two) disease-removing hands: with them do we touch thee.
 Anukr. takes no notice of the redundancy in our c .

## 14. With the sacrifice of a goat.



Verses $\mathrm{I}-6$ are found also in Paipp. iii. (in the verse-order $1,2,5,4,6,3$ ), and in varions Yajur-Yeda texts (vss. 1 and 6 not in company with the rest); wss. 7 -9). in Paipp. xvi. The hymn is used in Kauç. ( 64.23 ff .) in the sazu sacrifices, with goat or goat-rice-mess (ajaidumh) as suzat vss. 2-4. at 68.24 .27 (and also, the comm. says, in recitation in all saza sacrifices) ; rs. 5 , at 63.9 (the comm. says, with oblation in all) ; vs. 6, at 64. 17 ; vs. 7 (vss. 7 and 8 , according to the comm.), at 6.4. 18-20 (with setting up the goat); vs. 9, at 6.f. 22 (with offering the skin having head and feet left attached to it). In Vait., vs. I is used.(29.3) in the agniagana, with building in a goat's head ; vss. 2-5 (29.17), in the same ceremony as the priests mount the altar;
vs. 5 (8.17), in the parzan sacrifices, with transfer of the fires, and again, in the agnistoma ( 15.9 ), when the fire is brought to the uttaravedi; and the comm. regards vs. 3 as quoted at 27.6 , in the viajapeya rite,

Translated: Griffith, i. 149; Weber, xviii. 5 (elaborate comment).

1. Since the goat has been born from the heat of Agni (the fire), it saw [its] generator in the begimning; by it the gods in the beginning attained ( $i$ ) [their] grodhead ; by (with?) it the sacrificial ones (médhya) ascended the ascents (róha).

Found also in VS. (xiii. 51), MS. (ii. 7. 17; like VS. throughout), and TS. (iv. 2. 104). VS. and MS. have in c , d deatilum dgram ayais tina wham ayann üpa mddh. TS. has at the beginning $a_{j} \frac{t}{t}$, and, correspondingly, sit (with ratat added) in b , and tay in a aut $\mathbf{d}$; it also reverses the order of $\mathbf{c}$ and d , agreeing otherwise with VS.MS. in d , but havirg dgre, like AV., in c; it also replaces gokith by gurbhat in a. We have a again below as, ix. 5.13 a ; and c is nearly equivalent to iii. 22.3 c : morcover the pata-mss., here as there, misinterpret ayan before tina as ayam, which SPP' properly corrects to aym in his pada-text ; all our samihiti-mss. read ayan. The comm. declares $h t$ in a to be: intended to intimate that the same statement was made in another text also; and he quotes TS. ii. 1. 14; riha he explains by szargadiloka; téna he takes both times as designating the means. The Anukr, takes no notice of the deficiency of a syllable in b . LAs to ajd, see Welber, Berliner Sh., 1895, p. 847 n.$\rfloor$
2. Stride ye with the fire to the firmament ( $n \boldsymbol{t} k a$ ), bearing in your hands vessel-[fires] (akhya) ; having gone to the back of the sky, to the heaven (svar), sit ye mingled with the gods.

The other texts (VS. xvii. 65 ; TS. iv. 6. 5' ; MS. ii. 10.6) differ but slightly from ours: all have the sing. ukiyam at beginning of $b$, and TS.MS. combine dieth $p$ in c. Ppp. reads arnibhis in $\mathfrak{a}$, and cksinin for akihy in in $\mathfrak{b}$; for the latter, the comm. (with one of Sl'P's mss.) gives aksan, which he defines as aksatat prakügakän anar sthitän yajän. As usual, the mss. vary at the end between the equivalent adthona and $a d d h z a m$; our text reads the latter, SPl's the former.
3. From the back of earth I have ascended to the atmosphere; from the atmosphere I have ascended to the sky; from the back of the shy, of the firmament ( $m \hat{a} k a$ ), I have gone to heaven (sidr), to light.

The other three texts (YS. xvii. 67 ; TS. and MS. as ahove) agree in omittims

 to be so simply defined as it is by the Anukr. LIf we omit the first ahtin, and combine

4. Going to heaven (saidr) they look not away; they ascend to the sky, the two firmaments (rodasi) -... they who, well-knowing, have extended the everywhere-streaming sacrifice.

The other texts (VS. xvii. 68; TS. and MS. as above) have no variants; but P19. ends b with rohantur radhasth. The comm. again takes star as siarga; aud rigutto-
 yasmin.

5．O Agni，go forth first of the divinities，eye of gols and of human beings（mthusa）－－pressing on（？iyaksa－）in unison with the Bhrgus， let the sacrificers go to heaven（svir），to well－being．

The other texts（VS．xvii． 69 ；TS．and MS．as above）all read mirtyanam at end of
 reads martyẵän and dequyatän；in c，MS．has suthd for sajouas．The comm．para－ phrases caksus by caksurindriya＊at priyah，and iyaksamànas by yastum iciountah．

6．With milk，with ghee，I anoint the goat，the heavenly cagle，milky， great ；by it may wo go to the world of the well－done，ascending the heaven（sour），unto the highest firmament（ndika）．

TS．（iv．7．13）and MS．（ii．12．3）have a parallel verse，with which I＇pp，also corre－


 shwo（MS．sadi）ríhdna adhi natha ultamt，while P＇pp．differs from our text only by having at beginning of d saruhathath ad The secoud halfererse is repeated below as xi． $\mathrm{r} .37 \mathrm{c}, \mathrm{d}$ ．The comm．reads in b fagasam，but regards it as fovasum with Vedic substitution of $p$ for $a$ ；szar this time is either sang or or survatmakam formann
 spite of Gram．$\$ 804 \mathrm{c}$ ，end）．Pada d is simply acatalectic．Ought we perhaps to read


7．Accompanied by five rice－messes（－odona），by the five fingers，with the eppoon，take thou up five－fold that rice－ncess．In the castern quarter set thou the bead of the goat ；in the southern（delisisime）quarter set his right（diksina）side．

Verses $7-9$ are not found in other texts，not even in 1＇pp．＊The comm．（against the
 out of the kettle（sthali）and set on the barhis＂；and，both here and in the foilowing verse，he substitutes for the actual part of the animal the cooked meat taken from such part，with the share of rice－mess that grecs with it．The verse is a gagrati only by number of syllables（ $11+13: 11+13-48$ ；each paila［save b」 has thochaic close）， ［Reject dict in d and scan as $11+12: 11+11$ ．${ }^{\prime}$＊LIn a supplementary note，Roth says that they do occur（as noted above）in P＇pp．xvi．」

8．In the western quarter set his rump（bhasid）；in the northern （ittora）quarter set his other（ittara）side；in the upward quarter set the grat＇s back－bone；in the fixed quarter set his belly（？pajasyd）；mid－ way in the atmosphere his middle．

The comm．explains pājusyìm thus：paja iti kahanana：tatra hilam udaragratan wadhyam；and dhchi in connection with it as meaning mikhunt－－w which looks quite improbable．It is only by violence that this verse can be extended to fo syllables，as the Anukr．requires．LKeject diç in $\mathbf{b}$ and c ，as in $\mathrm{rs}$..7 ，and combine dhasidiarya，and we get five good tristublh padas．」 Our cdition inserts after pajawsim an aeasăna－ mark which is wanting in the mss．and in SPP＇s text．

9．Do thou envelop with cooked skin the cooked geat，brought
together with all his limbs, all-formed. Do thou rise up from here untn the highest firmament (ndka); with thy four feet stand firm in the quarters.

One would expect in a Yather $a_{\text {chr }}$ taya, as the hide can harcly have been cooked; the comm. reads instead çrathaya, explaining it as wiz̧asanena vibihaktayā; but no such word as çatha appears to be found elsewhere, and both it and its interpretation are very implausible. To tracā he adds "having the feet, tail, and head on." The verses read as if the goat himself, after cooking whole, were set up in position, the head to the east. The Anukr. does not heed that the second and fourth pâdas are tristublh.


## 15. For abundant rain.


Found (except iss. 2 and r 5 ) in Paipp. $v$. (in the verse-order $\mathrm{I}, 3,6,5,4.7,9,10,8$, 11-14, (6). This hymn and vii. I8 appear to be called märutäni in Kauç. (2G. 24: sé note to this rule) ; they are specified as used towether in a rite for procuring rain (41. I ff.); also in expiation of the portent of upatärateñs 'inundations' (103.3) : further, vss. 10 and 11 , with oblations respectively to Agni and I'rajapati, in expiation of the portent of obscuration of the seven scers ( $127.8,9$ ). In Vait. (8.9) ws. 6 appears in the preparations of the cīlurmansu sacrifice. And the comm. quotes vs. It as employed by the Naks. K. ( B ) in a madaçanti called prajiapoati.

Transhated: Bühler, Orient and Gewident, i. 219 ; Giffith, i. 150 ; Weber, xwii. 3 . - See also Weber's references to Ludwig and Zimmer. Cf. introduction to iii. r3.
a. Let the directions, full of mist (ndiblastarat), fly up together; let clouds, wind-burricd, come together; let the lowing [cows] of the resounding misty great bull, the waters, gratify the earth.

Ppp. combines in d anjol "pah; the comm, in c, mahary- [as the meter requires 」: this happens to be a case where all the mss, agree in mahars. The meaning in a probably is the confusion of the directions ly reason of the mists; the comm. rembers
 tasya megharya sambandhinyall. [The second half-verse recurs at 5 , below ; see notr.]
2. Let the mighty ${ }^{-4}(t a v i s i a)$, liberal (sudtiuu) ones cause to behold together; let the juices (rasa) of the waters attach themselves (sac) to the herbs; let gushes (sarga) of rain gladden (mahay) the earth; let herbs of all forms be born here and there ( $p \dot{t}$ thak).

The "mighty ones" in a are doubtless the Maruts; iksay- is perhaps an error which has blundered in from the next verse, for $u k$ sey- (though no causative of $u k s$ occurs clsewhere in AV.): the comm. supplies for it arstion as object; the translation implics something like "attract every one's attention." It would be easy to rectify the meter of $\mathbf{d}$ by reading dendhir viliupath; $a$ is the only real jagati padia; and even by count the verse is only mict ( $12+11: 11+13=47$ ).
3. Do thou make the singers (garyant) to behold together the mists;
let rushes（vega）of waters rush（iij）up here and there；let gushes of rain gladden the earth；let plants of all forms be born here and there．

Ppp．has for a samiksad viçag riăto napänsy；pt end of b，patantu for rijigantām； in d，aradhayas（as in 2 d Lof the editions」）．The comm．Hegards a as addressed to the Maruts（he marud，${ }^{\prime}(a n a)$ ，and＂the singing ones＂as＂us who are praising＂；and vega as＂swift stream．＂The Anukr．ignores the extra syllable in d Lectify as in 2 d， otrüpas？

4．Let the troops of Maruts sing unto thee，O Parjanya，noisy here and there ；let gushes of raining rain rain along the carth．

Phthak，lit．＇severally，separately，＇is used in these verses rather in the sense of ：all about；＇everywhere．＇P＇pp．has in d strjuntu for calasuntu．The Anukr．makes the pada－division after matrutäs，and the padu－mss，mark it accordingly，thus leaving parjanya without excuse for its accentlessness；but all the mss．read so，and both editions follow them．Doubtless either marrutais or parjanya is an intrusion ；so the meter indicates．The comm．gives in c zarsantas．

5．Send up，O Maruts，from the ocean ；brilliant［is］the song；ye make the mist fly up；let the lowing［cows］of the resounding misty great bull，the waters，gratify the earth．

We had the second half－verse as a c ， d ；hut Ppp．gives an original half－verse instead： pra zarsayanti tameṣa smannam＂pain rasir osadhi sacantam．The first half is trans－ lated literally as it stands；but it is pretty certainly corrupt．Ppp．reads fraydata，texsaz
 our brilliant songs make＇ete．The comm．finds no difficulty，since his ideas of granmar allow him to make tateqs and arkas qualify mabhas（treso diptimad arko＇ramand dht－ man udakdin tatyutam nathah）．TS．（in ii． $4.8^{2}$ ）and MS．（in ii．4．7）have a first päda nearly agreeing with our a（TS．irayathū，MS．yatā），the rest of the verse being wholly different．A couple of our mss．（O．Op．），with two or three of SPP＇s，read． samudrujes at end of a．＊LRoth，in his collation，gives patajanta；in his notes，－lu．」

6．Roar on，thunder，excite（ard）the water－holder；anoint the carth， O Parjanya，with milk；by thee poured out，let abundant rain come，let him of lean kine，secking refuge，go home．

That is，let the herdsman whose animals have been thinned by the drought，now be even driven to shelter by the abundance of rain．Ppp．makes systam and rarsum change places，and is defaced at the end．The first three words are those of RL．v．sis．7． The comm．（with two or three of SPP＇s mss．that follow him）reads in dazärisi，and renders it＂sceking concurrence of streams＂；our O．Op．have－raift．The comm． makes kryagus signify＂the sun，with his rays made slender＂！and，of course，be is to ＂set＂（astam i），or be mate invisible by the clouds．The Anukr．makes no account of the fact that a is jagati．［For ā⿹丁口ara，see Lanman，Trans．Amerian Ihtilogiad． Association，xv．（1884），p．vii．」

7．Let the liberal ones favor（sam（ai）you，also the fountains，great serpents（ajagara）；let the clouds，started forward by the Marats，rain along the carth．

Ppp．omits vas in a，and combines sudānavo＇tsā̀＇jagrarā；and its second balf－verse
is cuta erarsasya vurṣatus prazahantu prthivitm antu．The comm，renders azantu by
 ajagarcusammankianiz：i．e．＂that look like great serpents as they wind sinuotusly along＂；he takes sudanaqus in a alternatively as vocative，notwithstanding its accent．

8．Let it lighten to cevery region $\left(a_{c}(\bar{a})\right.$ ；let the winds blow to（from？） every quarter；let the clouds，started forward by the Maruts，come： together along the earth．

Ppp．has in d varsantu，as our text in the preceding verse．The comm．also points out the possibility of taking dicas as either accus．pl．or able sing．The Anukr．some－ how omits to define the metrical character of this verse and of is． 14 ．

9．Waters，lightning，cloud，rain－－let the liberal ones favor you，also the fountains，great serpents；let the clouds，started forward by the Maruts，show favor（ $\mathrm{pra-a}-\mathrm{a}$ ）along the earth．

P＇pp．begins with antas instead of atacs，and omits（as in 7a）anas in b；and，for the last two pādas，it reads prā puärasia pra pitrsia sam bhiminim payasa sṛia．The comm．again takes sudamaias as vocative，and makes the elements mentioned in a subjects of sam azuntu；in d he reads plazantu but regards it as for prā＇zumht〔parallel with palaygatc etc．（W＇s Gram．§ 1087 c ），for which he cites［anini viii．2．w）」．

10．Agni，who，in unison with the waters＇selves（taní），hath become overlord of the herbs－let him，Jatavedas，win（zan）for us rain，breath for［our］progeny，amprta out of the sky．

The comm．paraphrases amrtum with amrtatiaptrafnakam．The Anukr．duly notes the redundant syllable in d．

11．May Prajapati from the sea，the ocean，sending waters，excite the water－holder；let the seed of the stallion（aţan ciçaz）be filled up；come hitherward with that thunder，－

To this verse rcally belongs the first pada of our vs．iz，as the sense plainly shows， as well as its association in RV．（v．83．6 b，c，d）with the two closing padas here．I．Cf． Lanhan，Reader，p． 370 ；misdivision as between hymus．］But the mss．，the Anukr．， the comm．，and both editions，end vs．It with $\boldsymbol{c}^{\prime} h i$ ．RV．reads in our c pinatatil for
 pria por．The comm．gives aisnos instead of arsuas in c．and explains both it and satitid in a by aynfanaçila，which is one of his standing glosses for obscure words； ardayuti he paraphrases with racmilhtir identena pitayatu，and ududhime simply by jaladhim．This verse is as much bhurij as vs． 10 ，unless we combine ape＂riyriu in b．【For múnchi，see Prat．iii． 3 S，note．」

12．Pouring down waters，our $\Lambda$ sura father．
Let the gurgles of the waters puff，O Varuna；let down the descending waters；let the speckled－armed frogs croak（a，ad）along the water－courses （íri！ut）．

What is left of the verse after transferring its first tristubh pata to vs．It，where it belongs，is（but for the intruded word arana，which is wanting in Ppp．）a regular ants！$u b h$ ，having its ariastana division after s！ja；and this is the division actually made
in all the mss．，and in SPP＇s text．Ppp．combines gargarà＇panm．The comm．declares $g^{\prime a r g a r a}$ an imitative word（idygdhrianiyuktăh pravahäh），and the translation so renders it ；as second päda of the anustubh he reads aianicir（avanim antanti，i．e．bhaimim gacchanti！）apa srja；his first account of asura is as from as＇throw＇（meghannann $k$ septa）．LDiscussed and translated，apropos of irina，by Pischel，Ved．Stud．ii．223．」

13．Having lain for a year，［like］Brahmans performing a vow，the frogs have spoken forth a voice quickened by Parjanya．

The mss．（except one of SPP＇s，which follows the comm．）absurdly read ahtam at beginning of $\mathbf{c}$ ；both editions emend to atatam，which the comm．gives，and which is also reala in the corresponding RV．verse，vii．ro3．I．Ppp．has matudukià in d．In our editiqn，correct two printer＇s errors，reading saineatsarimind brihmanit．［Bloomneld discusses this vs．and the following，JAOS．xvii． $774,179$.

14．Speak forth unto［it］，O she－frog；speak to the rain，O tedurn； swim in the midst of the pool，spreading thy four feet．

Many of our mss．（P．M．E．I．H．K．）accent $u^{\prime p} a\lfloor c$ ．I＇rat．iv， 3 」at the herinning．Ppp． reads mändüki in a，and tändhuri in b．The comm．defines tüduri as＂sheolispring of the tudura，＂but gives no explanation of tudura．The verse is also found in a khila to RV．vii．103，reading in a upaplizada，and in cplazesala．LFor 14,15 ，see Weber， Berliner S6．，1806，p．257．As to metrical definition of 14 ，see vs． 8 n ．」

15．O khanakkā！O khämakhā！in the middle，O taduri！win ye min，O Fathers ；seek the lavor（mánas）of the Maruts．

The verse（as already noted）is unfortmately wanting in I＇pp．The first pada is mispminted as regards accentuation in our edition，being marked as if the final syllables were kample，instead of mere protractions．LThat is，the horizontal under the first sylhble kiaa－should be deleted；and the signs above and below the two 3 ＇s should also
 Pritt．p．392，footnote，and on p．400，and by SPI＇．］Prat．i．10；quotes the words （with the two that follow）in its list of words showing protraction；and i．gi points out that the final $i$ in cach is grave．The comm．says that the three voratives（he quotes the stems as Khayoakhat samakhai tadmi）are special names for kinds of she－fross ．．． which seems likely enough；the two former appear to involve imitations of croaking （hut in LÇS．iv． 3.18 the householder＇s female slaves are to call out hämahä\}, as they circumambulate the mariativa，filling new water－holders）．SPI．（p． 598 ，note）
 mashazi－－being apparently ignorant of the fact that a protracted final syllable is regu－ larly and usually accented，without regard to any other accent the word may have（see Whitney，Sht．（Gr．$\$ 78$ a）．Several of our mss．（E．I．H．O．Op．），and a couple of SPl＇s， leave the first syllable of each word unaccented．It would much help both meter and stense to supply hrudisya（or else plazasia）after midhye in b；the comm．either sup－ plies hradasya or reads it in his text．All our mss，，and our printed text，have at the end ichatal！；SPP．follows the comm．and about a third of his manuscript amborities in nading ichata，which is doubtless the true text，and implied as such in the translation above．The comm．explains pitaras as fillayitaro mayduküh！Sl＇P．regards him as reading mirrtam in d，but this appears douhtful．［The Anukr．scans $8+5 ; 8+8$ ．］

16．The great vessel（kiça）do thou draw up（ud－ac）；pour on；let
there be lightnings ; let the wind blow; let them extend the sacrifice, being manifoldly let loose; let the herbs become full of delight.

Ppp. reads mahantam at beginning of a, and aisrstam at end of $c$. The first paida is nearly RV.v.83. 8 a, which, however, reads atd acia ni sinta. Our P.M.W. real tansidutam in $c$. The comm., doubtless correctly, understands the waters as the "them" of c; $\ddot{l} l$ aca he cxplains as samudrüd udakapür!am udlhara; he supplies antariksam to savidyutan; the expression is better understood as an impersonal one.【With b, d, cf. RV. v. S3. 4 a b b. 」

Here ends the third annoukh, having 5 hynns and 51 verses; the quoted Anukr. says ckavincatih.

## 16. The power of the gods.




Five verses of this hymn (in the vorse-order $3,2,5,8,7$ ) are found together in paipp. v., and parts of vss. 4 and 6 edsewhere in the same book. It is used ly Käuç. (48.7) in a rite of sorcery against an enemy who "comes cursing"; and ws.; also in the portent-ceremony of the seven seers ( 127.3 ), with praise to Varuna.

By reason of the exceptional charater of this hym as expression of the untestrictid presence and influence of superhuman powers, it has been a favorite subject of trom: lation and discussion. Translated: Roth, Coner den AV., p. 29; Max Muller, Chips

 smith's translation of Kategi), with athandat parallels from the oht Testament. Grill, 32 , 126; Grifflh, i. 153 ; Bhomfiche, 88, 389; Weler, xviii. 6r. Some of the above do not cover the entire ham. -... Sce also Hillebrant, bedrecherstamethic. p. 38: 13ergaigne-Heary, Lfanuel, p. \& 6 ; furlher, Grohmam, Intl. Situd. ix. fo: Hermann Brunhofer, Iran und Tiaran (1389), p. 18S-196; Welier, Berfinir, is., ism. p. 2 K E f.
[ Weber entitles the hymn "Betheterung der Unschuld, Eidenteistung"; see his
 of the roice of sapymitham as usel by Kane. f8.7.1

1. The great superintendent of them sees, as it were, from close by: whoever thinks to be going on in secret, all this the gods know.

The verse is altogether wanting in f'pp. All the mss, read in a-b fot ant- (p, at: ant-), with irregular absence of combination arross the eesura; the case might be one of those contemphted by fratt. iii. 34 , although not quoted in the comment on that mete: SPl'. reads with the mss, and our edition might perhaps better have done the same
 stapit*, while nearly all his path-mss. (with all of ours) require the latter; his wholly manficient reason seems to be that the coum alopts tayat; the comm also has. ats part of the same version, carat, and views the two words as contrasted, "stan, " (sinhtatyena zartamānain sthirazashat) and "transiont" (caranacilumit ma̧orain a 7'asta), which is absurd: "he is great, because he knows (manyate=jänāti.) all varictich of being." The comm, understands "srim as meaning "of our evil-minded encmice" and keers up the implication throughont, showing no mamer of comprehension of tes meaning of the hymn. "LSee Prit. ii. 40, note, p. 426 near ead.]
2. Whoso stands, goes about, and whoso goes crookedly (añc), whoso goes about hiddenly, who defiantly (? fratankam)-- what two, sitting down together, talk, king Varuna, as third, knows that.

Ppp. reads in a manasā instead of carafi, and in b pralayyam instead of pratañiam;
 as if the assimilated final nasal before 6 were $n$ instead of $m$; and SPP. unwisely leaves this uncorrected in his pada-text, although the comm. correctly understands yam. The comm. regards $a$ and $b$ as specifying the "camies" of rs. a a; rañali he paraphrases by kāutilyena pratiorayati, and pratañkam by frakarsena kẹathajiramam prathora; nilayam* he derives either from nistior from $n i+l i$. The true sense of pratankam is very obscure; the translation seeks in it a contrast to nilayum; the tanslators mostly prefer a parallel "gliding, creeping," or the like. The Anukr. apparently balances the redundant a with the deficient $c$. "Lote that W"s version comects it with nt-lima of vs. 3 ; cf. Gram. \$995 a, and my Reader, p. 394.1
3. Both this earth is king Varuna's, and yonder great sky with distant margins (-dinta); also the two oceans are Varuna's paunches; also in this petty water is he hidden.

Ppp. has, for a, b, ufe 'yam asya prihitif sambit dyür brhatir antariksom; and, at end of d, wakena mahtatl. The comm. declares that the epithets in b beloty to "earth" as well as to "sky"; Kukisi he paraphrases by duksinottarapar_zuthbeduna 'rasthite due wiare.
4. Also whoso should creep far off beyond the sky, he should not be released from king Varuna; from the sky his spies go forth hither; thousand-eyed, they look over the earth.

Only the second and third pädas are found in Ppp. (and, as noted above, not in company with the main part of the hymn). which gives iha for dia'es and ime' 'sy'l for idan asya (both in c). The samhitit-mss., as usual, vary between dit th and dion before sp. The comm. has purastat in a.
5. All this king Varuna beholds (aibahs) -- what is between the two firmaments (rodasi), what beyond; numbered of him are the winkings of people; as a gambler the dice, [so] does he fix (?ni-mi) these things.
l'pp. reads for dakiñ $n$ fa'dghi bhurana mamitc, which gives a rather more manageable sense ; our text is probably corrupt ( $a^{\prime}$ ( inntial $_{4}^{\prime}$ ) ; the comm. explains $n i$ minoti by $n i$ ksipati; and to the olscure timi (not rehating to anything sperifed in the
 ans in c he understands samihhuatā (not-tah), as "enumerator," and nimisets as gen. with aspa. He also reads in d aredshim, and quotes and expands Yaska's derivation of the word from soa + han. The verse is hurij it we insist on reading iza instead of

6. What fetters (foffa) of thine, O Varuna, seven by seven, stand triply relaxed (aii-si), shining - let them all bind him that speaks untruth; whoso is truth-speaking, let them let him go.

Our sinintu, at beginning of $\mathbf{c}$, is our emendation, obviously necessary; a few mss. (including our Bp.E.H.) have findinth, and the rest chin- (our P.M. dhin, doubtless
meant for chin-), which SPP. accordingly retains; the comm. has chinattu, explaining it as for chindantu. Ppp's version of the verse is found with that of the half of vs. 4 ; it reads chinadya; it also has saphasaptatis in a, and rusata ruscantah at end of $\mathbf{b}$; and its d is $y a s$ sabhyavag ati tan srjami. The comm, also reads in brusatas, which is,
 and takes it as tatra talra baddhās, while the true sense obviously is "laid open ready for use"; the "triply" he regards as alluding to the three kinds of fetter specified in vii. $s_{3}$. $3 \mathrm{a}, \mathrm{b}$.
7. With a hundred fetters, O Varuṇa, do thou bridle (abhi-dhā) him; let not the speaker of untruth escape thee, $O$ men-watcher; let the villain sit letting his belly fall [apart], like a hoopless vessel, being cut round about.

The two editions read in c craticayitht, with the majority of the mss. ; but nearly hall (including our P.M.W.H.Op.) have fransay, and two of ours (K.Kp.) sraņay-a an of them misreadings for srainay, which the comm. gives ( $=$ jalodararegena srastrm kr(z/ā). LThe disease called " water-belly," to which c and d refer, is dropsy, Varuyat; punishment for sin.」 In d, SlPP. reads aboudhes with the comm, but against all his mss. and the majority of ours (1.p.m.M.W.O.Op. have -dhas), which have dhris: bathlara (i.e. banddhra, from baddatera) is so regular a formation that we have is, right to reject it, even if it does not occur elsewhere. I'pp. puts anouna in a before abhi, onitting enam, thus rectifying the meter (which might also be done by onitinus the superluous zutratua); and it omits the $\bar{n}$ of $-\frac{a}{n} \bar{n}$ in $\boldsymbol{b}$. There is not a jagati pata. in the verse, and d becomes regularly tristubh by combining kofce'vion-
8. The Varuna that is lengthwise (samamyì), that is crosswise ou ampa); the Varuna that is of the same region (samdeça), that is of a different region (zider $y^{\prime}(i)$; the Varuna that is of the gods, and that is of men -

If the word adrughs, thrice repeated, were left out, there would remain a resuln: faratri; and the meaning would be greatly improved also; if we retain it, we must either emend to varuna, vocative, or to varuntis 'of Váruna,' i.e. 'his fetter,' or else as: must understand whruas as here strangely used in the sense of atartutas: the comm

 pration minamy atra.] For the first two epithets compare xviii. 4. 70 ; the next two arvariously understood by the transhatos; they are readered here in accordance with the comm. Though so differently defined by the Anukr. [ce. ii. 3. 6n.], the verse as it stands is the same with va. 9 , nameiy $1 \times 3=33$ syllables.
9. With all those fetters I fasten (abli-sab) thee, 0 so-and-so, of suld-and-such a family, son of such-and-such a mother; and all of them I successively appoint for thee.

If the verse is regarded as metrical, with three patas (and it scans very fairly as such), we ought to accent ásäu $\lfloor$ voc. of asä́a $\rfloor$ at begiming of b. The comm. perhans understands anu in c as independent, $a^{\prime \prime} u$ (SIP', so holds). The last two verses are, th it were, the practical application of vss. 6 and 7 , and probably added later. LAs to the naning of the names, see Weber's note, p. 73.」

## 17. Against various evils: with a plant.


Verses 1-6 are found as a hymn in paipp. v.. and hymns is and 19 follow it there, with some mixtufe of the verses. Vs. 8 is found separately in ii. Hymns $17-19$ are called by the comm. atrapantya 'of strewing.' They are used together by Kaus. (39.7), with ii. II and iv. 40 and others, in the preparation of consecrated water to counteract hostile sorcery; and vs. 17.5 is reckoned by the schol. ( 46.9 , note) to the auhsidapha. miçana ga!a.

Translated: Zimmer, p. 66; Grill. 37, 130; Griffith, i.15; ; Bloomfield, 69, 393 ; Weber, xviii. 73.

1. Thee, the mistress of remedies, O conquering one ("ïjesii), we take hold of; I have made thee a thing of thousand-fold energy (-itiryi) for every one, $O$ herb.

Ppp. rads for b nijesa "gromimah: We should expect in cervim, and three of SPP's mss. (none of ours) so read ; but he has not ventured to admit it into his text; the comm. gives $y a m$, but explains as if yam (aparimitasamationayktam). The comm. rerards the plant sahaderil (name of various plants, including sidia cordifolia and rhombifolia, OH.) as addressed. He takes mjese in $\mathbf{b}$ as clative, $=$ ujjetum.
2. The truly-conquering, the curse-repelling, the overcoming, the reverted one (funalsara) - all the herbs have I called together, saying "may they (?) save us from this."

The last pada is translated in accordance with the better reading of l'pp.: ato mia
 ance with the mss. than our punass. The comm. does not recognize the meaning ' reverted' (i.e. • having reverted leaves or fruit') as belonging to punaharari, hut renders
 a sapathayopanim, and in cabhi (for ahai ) : and one or two of SPP's mss. support him eath time; our O.Op. give addhi, by a recent copyist's blunder: the comm. supplies nathanti for his sam-abhi to belong to. The Anukr, takes no notice of the excess of two syllables in a.
3. She that hath cursed with cursing, that hath taken malisnity as her root, that hath seized on [our] young to take [its, pap - let her eat [her own] offspring.

The verse is a repetition of $i, 2 \$ .3$. and the comm. again, as there, reads $\overline{\text { a }}$ dude at end of b. He notes that a full explanation has been already given, but yet allows himself to repeat it in brief ; this time he gives only mumbhatradam as the sense of minram.

 rect the verse-number from 6 to 3 in the edition.」
4. What [witcheraft] they have made for thee in the raw vessel (pitra), what they have made in the blue-red one, in raw flesh what witchcraft they have made - with that do thou smite the witcheraftmakers.

The verse is nearly accordant with v. 31.1 below. Ppp. reads in by ${ }^{\prime} \bar{a}$ suitre nil. A raw vessel is one of unburnt clay (apakve mertpatre, comm.). The comm. defines "the blue-red one" as fire, blue with smoke, red with flame* ; and the "raw flesh" as that of a cock or other animal used for the purposes of the charm. The $k r t y a ̈ a p p e a r s$, to be a concrete object into which an evil influence is conveyed by sorcery, and which then, by depositing or burying, becomes a source of harm to those against whom the sorcery is directed (mantriunsadhadibhilh gatrolh pidukarim, comm. to iv. 18.2). Tbr. comm. reads $t \pi a y^{\prime} \bar{a}$ in d , and first pronounces it used by substitution for $t 7 \pi m$, then retains it in its proper sense and makes jahi mean hantaryās: both are examples of his ordiuary grammatical principles. The Anukr. ignores the metrical irregularity of c \reject $y^{\frac{1}{2} i n ? ~} ?$. * $\lfloor$ Bloomfield, on the basis of Käuç., interprets it as a thread of blue and red; and this is confirmed by the Ipp. sulire. $]$
5. Evil-dreaming, evil-living, demon, monster (able'd), hags, all the ill-named (f.), ill-voiced - them we make disappear from us. *

Ppp. has in a dussituphait durjizatam, and, for c d, durvãcas sarvanit durbhutam fan ill mī⿱宀-. A couple of our mss. (I.H.p.m.) read abhum in b. The comm. gives -jiz'atyam in a (with two of SPP's mss.), and (with our P.M.W.E.) asmin instead of asmán in d. He first defines abheram simply as "great," and then as a special kind of demon or demoniac (quoting RV. i.185.2) ; and the durnammis as picācis having various bad appellations, such as chctikä and bhedikä. The verse is repeated as vii. 23. 1.
6. Death by hunger, death by thirst, kinelessness, childlessness... through thee, O off-wiper (apam(argai), we wipe off all that.

The translation implics the obvious emendation of anmpatyitiom (p. anaprombitam) in b to afatya, which is read by the comm. and by thee of S[P's mss. which fethew him ; SPP. very properiy admits afatyed into his text (but forgets to emend his poditext thoroughly, and leaves in it the absurd division anapatyitam.) [Weher, howewer, discussing arodya, Berliner Sh., 1Sg6, p. 272, defends the reading afodyat. 1 The comm. says nothing of the sudlen change here from saladeai to apamarz, whith ought to be another plant (Achyranthes asperie: a weed found all over lndia, having very long spikes of retroffected Howers), but may possibly be used here as a symomm or appellation of the other. In his introduction, he speaks of dartha. afoumarga, atad sahaderil as infused in the consecrated water.
7. Death by thirst, death by hunger, likewise defeat at dice - throum thee, $O$ off-wiper, we wipe off all that.

Ppp. omits this variation on vs. 6.
" 8. The off-wiper is indeed of all herbs the sole controller (iacin); with it we wipe [off] what has befallen (tasthita) thee; then do thougo about free from discase.
 and reads at the end carah. Asthitam (also vi. ti. I and VS. vi. 15) has perhaps a more special sense than we are able to assign to it ; the comm. paraphrases by hetywiz bhir aipatitain rogradikam.

# 18．Against witchcraft：with a plant． <br> ［Cukra．－（etc．：see under hymi 17）．6．（rehathomhin．］ 

Found in Päipp．v．（vs． 6 before 5）．Used by Kauç．only in company with h．17，as there explained．

Translated：Ǵrill，25，131；Griffith，i． 156 ；Bloomfiedd， 70,306 ；Weber，xviii． 77.
I．The same light with the sun－night possesses the same with the day；I make what is effective（satya）for aid；sapless be the makers（f．） ［of witchcraft］．

Kytzaris at the end borrows a special sense from its relationship with kety La case of＂reflected meaning＂－see note to iii．ir． 8 J ．The construction in the first half－verse （if hére rightly understood）is peculiarly intricate：samim $j j^{\prime \prime} / i s$ is，as it were，coördinate with the samd of samatrati，as if it were samajootismati：i．e．＂night has its light as good as the sun＇s or the day＇s．＂Or else jublis（ R ．）is to be taken wutright as＂moon－ light＂（ $=$ later jyotsnar）．l＇pp．begins with sama bhemis sï̈－，and has in c sabhya for satyam．One of our pada－mss．（Op．），like one of Sl＇P＇s，divides in bamotitatiz；the comm．defines the word by＂of equal length＂（samañā̈mā）；and ketzaris by kartana－ fildes（taking it from kyt＇cut＇）．In our text，the $r$－sign has dropped ont from under the $k$－sign in this word．

2．Whoso，O gods，having made witchcraft，shall take it to the house of one unknowing－let it，like a sucking（dhäri）calf to its mother，go back unto him．

The comm．，with one or two of SP1P＇s mss．，reads drät instead of hiràt in b ：dhärús he defines by stanapanamiz kurian．There is a redundant syllable in $c$ unless we abbreviate iva to＇i＇a．

3．Whoso，having made evil at home，desires to slay another with it－． numerous stones make a loud crash when it（f．）is burned．

Ppp．is parily defaced in this verse；and it gives us no aid in solving the difficulties of the second half．The discordance between the masculines yas and puitmónam in a，b and the feminine tifyam is perhaps best removed by supposing krtya to have been mentally substituted for papman（the comm．supplics littyam．to tasyam）；＇Grill viotently emends amá in a to amáyam（sc．paitryatm＊），and thinks that this raw vessel bursts noisily in pieces when burnt；K．conjectures that thick stones crack when the kety is burnt，perhaps so as to wake the intended victiys The comm paraphrases amï by anaküla izva saha sthitah，i．e．an assistant or coniederale，and roads in $\mathbf{c}$ ducdhayam＂drained＂or made ineffective；the stones are produced by the counter－ magic，and are called on to do（kurikrati＝pmah－pumah kuriantu：a convenient substitution of the imperative！）damage（ phost－himisantam）to the le！tya－trt．The trafs－ hation given above implies a threat of the destruction of the ketrit by buraing and by stones tumbling crash！（ phat for phar？）upon it．The harsh resolution kytu－f makes the verse a full anusfubh．【Bp，also has dygdidyam．」＊【Oxytone，not perispome．」

4．O thou of a thousand abodes（？－dhaman），do thou make them lie（？） ＂testless，neckless；take back the witcheraft to him that made it，like a sweet－heart（priyd）to a lover（priydant）．
 －
afçisān）．In $b$, SPP．reports all his authorities as reading çãayā（ $\mathrm{p},-y a$ ）；no such form has been noted among our mss．Lbut Ppp．has făyã tuam；Benares ms．R．，chū－ $y a y \bar{a}$ ；and T．，chayay $\bar{i}\rfloor$ ；in most mss．$y$ and $p$ are but imperfectly distinguished，and， as some of SPP＇s authorities are oral，he is to be presumed right；and the translation inplies cäyaya $\lfloor$ for the saindhi，Hrät．ii．17〕．The comm．reads insteạd ksäyaya，from $k s i(=k y a y a m p r a p a y a)$ ．He rehearses the series of diverse senses given by Yaska to dhaman，and declares them all intended by the word in a．The verse he regards ats addressed to the sahadezt．

5．I，with this herb，have spoiled all witcherafts－what one they have made in the field，what in the kine，or what in thy men（primsen）．

Ppp．reads in $c$ and $d$ the datives gobibyas and purusebhyas；the comm．explains purusesu as＂in a place frequented by them＂；for za te he reads wate＇in the wind．＇ A few of our mss．（P．M．W．）have adudusan in b．The Anukr．takes no notice of the deficiency of a syllable in d．

6．He who hath made hath not been able to make；he hath crushed （cy）a foot，a finger ；be hath made what is excellent for us，but for him－ self a burning（ddpana）．

The verse is repeated helow as v． 3 I .1 t ，but with a different last päda，which reads：

 comm．also has $n \bar{\pi} g u l i m$ ；our rim is authenticated by the comment to lratt． 6.6 ． Ppp＇s d reads as does our v． 3 I．If d，but with ablaga for ogd．The verse is metricaly defined in the same way as here at v ． 3 r．ir［the Anukr．seems to soan it as $8+9 ; 8+8$ （cf．，for example，iii．8．4）〕；but kirtum is evidently［as the accent of facre＇shows」 to be reckoned to $a$ ，and the poudu－mss．so diyide．LThe suspicion is matural that a sif has been lost between $n d$ and castiad．So ca has been lost at iv． 5.5 a（cf．RV．vii．55．6a）． If we are right in restoring sai，and if we pronounce cacr－c＇（as the $\mathrm{P}^{2} p \mathrm{p}$ ，reading surgests）． we should then scan $11+8: 8+8$ ．The accent of fagikit can hardly be more thafo blunder．－The comment to this verse seems to have failed of thorough revision at W＇s hands．」

7．Let the off－wiper wipe off the ksetrijed and whatever curse fthere is］；［wipe］off，forsooth，the sorcercsses，off all the hatrs．

Ppp．reads in $c$－dhannyas，rectifying the meter．The comm．here defines Esetrin， as hercditary disease（ksetraniz mintaphitrçarivani tatiakiąū̆）．

8．Having wiped off the sorcerers，off all the hags，O off－wiper，with thee do we wipe off all that．
－Ppp．is defaced in this verse．The comm．first explains apamíyoz in a into an imperative，apamrddhi；but then，as an alternative，he allows it its own proper senst．

## 19．Against enemies：with a plant． <br> ［Chura．－（etc．：see hymn 17）．2．pathyäpanikli．］

Found also，in connection with the two next preceding hymns，in Paipp．v．Used hy Kauç．only in company with hymns 17 and 18 ，as described under h． 17 ．$\lfloor$ But vs． 2 is reckoned to the abhaya gana，employed as battle－charms；see Käuç．16．8，note．］

Translated：Grill，34，132；Griffith，i． 157 ；Bloomfield，71， 397 ；Weber，xviii． $\mathrm{S}_{1}$.

1. Both art thou not relative-making, and now art thou kin-making; also do thou cut off (? $\bar{a}-c h i d$ ) the progeny of the witcheraft-maker, like a reed of the rainy season (varsika).

Or, perhaps, 'a last year's reed' (but comm., zurṣñsu bhavam). The first haliverse is very obscure, and the translation follows the text as closely as possible ( $\mathrm{F}_{\mathrm{p}} \mathrm{p}$. differs only by beginning ute 'vä 'sy), understanding a-hindhutirt, and not abundhas. $k!t$ (which would be accented on -kit); possibly the sense is "thou makest common cause with some and not with others." The conm, tikes ket both times from krt ‘cut' (which is not impossible) :=Kartaka or chedaka; and he cites RV.iv. f. 5 "slaughter thou our foes, the relatel and the unrelated." Actdim he explains as etatsaminamin succhedam truacigesam. The Anukr. seems to sanction abbreviation to 'ene in d.
2. Thou art bespoken (?) by a Rrāhman, by Kaña son of Nrshad; thou goest like a brilliant army (?); there is no fear (bhayi) there where thou arrivest ( $p r a-a \bar{p}$ ), $O$ herb.

I'pp. has in a pariytkto 'si, and this is very probably the true form of the wort here used; the difficulty is that neither yuj nor arac is anywhere else found used with pari; prayukta ['employed'] is what we should expect. We have "Kanva's phant" mentioned at vi. 52.3. The imperfect meter of $b$ (which the Anukr. fails to notice, as it does also the like deficiency in d) gives a degree of plausibility to (irills suggestion that the parda is intructed on an original anuryuhh. The podamss, waver between närsadtha and närs- (our Bp. emends $s$ to $s$; Op. is altered obscurely; D.K. have s), but $s$ is certainly the truc reading, as required by lrat. iv. 83 ; S.PP. has wrongly chosen for his pada-text. The comm., with a couple of SP1's authoritics that follow him, reads trimate' in $C$ (our P.M.W.E. have taisimati.) 'The mss., without any statable reason, aceent dsti in d, and our edition follows them: SPP. strangely gives dsti in samhitā-, but asti in pada-text. LAre not paryaktă and pariyuktā
 and dathire ( $=$ dadhre, Roth, ZDM(i. xhiii. I16).」
3. Thou gocst to the head (igsra) of the herbs, causing to shine (dip) upon [us] as it were with light; also rescuer art thou of the simple (pika), likewise slayer art thou of the demoniac.

Ppp. puts pazkasyiz before trint in c; the comm. paraphrases it with pakiaryaprajnasya ['one whose wislom (prajna) is yet to be matered' $\rfloor$ durbalasy
4. When yonder, in the beginning, the gods by thee removed (nis-kr) the Asuras, from thence, $O$ herb, wast thou born, an off-wiper.

Ppp. has in b the older form akenatata, and for creads tasmad dhi twam osadh' ad-, The comm. takes adhi in c as meaning upari idartamandah or cresthah san.
5. Splitting apart (zi-blid), hundred-branched -... "splitting apart" by name is thy father; in return (pratyak), do thou split apart him who assails us.

Ppp. has sundry corruptions: qivimdati in a, tibind in b, tuin ten at end of $c$. The comm. omits $z i$ in $c$. Yäda $\mathbf{c}$ needs some such emendation as to $t i m, t u-d m$.
6. The non-existent came into being (sam-bluit) from the earth; that
goes to the sky, the great expanse (iyuicas); let that, verily, fuming abroad, come back thence on the maker.

The translation implies the obvious emendation, made in our text, of tad dyan for tid yatm, which is read by all the mss. and by the comm., and retained in SPP's text, though in a note he approves our alteration; it is only another example of mistaking an abbreviated for a full reading ( $d y$ for its grammatical equivalent ddy: compare Li. 22. I. and Roth, 7.DMG. xlviii. Iof J). Ppp. reads in b brhat vacas; and it‘has for c ad it rato syadhimayat. The comm. gives bhimyinn for $y$ yas in a, aud torat for tat at beginning of b. He renders asat by asatkalpain krtyäupam, or, alternatively, by acoblo natit krtyärupam. The accent -dhuptayat is contrary to all rule, and doubtless false: MS. (i. $10.20 ;$ p. 160.1 ) has -páy ${ }^{\prime}$ t, which is correct. The general sense of the verse is obscure ; but it appears to parallel the return of the charm upon its producer wibh the action of water in exhaling from the earth and coming back as rain.
7. Since thou hast come into being reverted (pratyánc), havins reverted fruit, do thou repel ( $y^{\prime \prime}$ ) from me all curses, [repel] very far the deadly weapon.
 krtanin jahi. The comm. reads in b-phala, vocative ; regarding, of course, the apammag plant as addressed.
8. Protect me around with a hundred; defend me with a thousand; may the forceful (ugrai) Indra, O lord of the plants, assirn force (ojmin) unto thee.

Ppp. has for d bhadro 'jmdnam ädudhult. It can hardly be that the writer does not use here agre and ajmin as words felt to be related ; but the comm. gives for the former his standing and always repeated wimetabiala, and paraphrases the other with gaszitioa.

## 20. To discover sorcerers: with an herb.


Found in Paipp, viii. (in the verse-order $1-7,7,6,8,9,5$ ). Reckoned by kite. (8.25) to the cantaniani; and by the schol. (8.24, note) added to the matmammiz: witin gooll reason, if we may trust the Anukr. (which adds to what is given above: anden "matrmamiu's'adhim a'a'stāut); but the comm. says nothing about it. The hynin is used by itself (28.7) to accompany the linding on of an anulet of satamptospa cow flowering' (or, as the consul. and schol. say, trisanthyy) in a bealing ceremony (the comm, says, against brahmayratha and the like).

Translated: Ludwig, p. 525 ; Grill, 2, 133: Grifith, i. 159 ; Moombield, 68,308 ; 'Weber, $x$ iiii. $84 .-$-See also Hillebrandt, leadretherstomathie, p. 48.
I. He (?) looks on, he looks toward, he looks away, he looks: the sky, the atmosphere, then the earth -- all that, O divine one (f.), he looks at
rpp. has the $2 d$ sing. pagyasi all the five times, and it is an easier reading (adopted by Grill in his translation), especially in d, unless we may emend devi to devi; according to the comm., the subject throughout is the wearer of the amulet, and the divine one, as is also iudicated by Kiaç., is the sadamprespï plant, a plant evidently having something about it that resembles or suggests eyes. Ppp. reads afor at in c. LRead pri for prati in a? Pronounce diväntar-inc.」

2．Three skies，three earths，and these six directions severally－by thee let me see all beings，$O$ divine herb：

Ppp．has maht（for $-i / h$ ）instead of prthat in b ，amd in the second half－verse．trthat
 is redundant by a syllable，unless we pronounce prtheis．［For the triplicity，comm． cites RV．ii． 27,8 and $A B$ ．ii． 17 end．」

3．Of that heavenly earle art thou the eye－pupil；thou here hast ascended the earth as a wearied bride（radhii）a litter．

Ppp，puts dieyasya after sufarmasya．The ground of the comparisins made in the verse is altogether obscure，and the comm．casts no light upon then．［Blomfied． disculses this vs．，AJP．xvii．402．」

4．May the thousand－eyed grod set it in my right hand ；with it do I see every one，both who is C，idra and［who］Aryan．

I＇pp．has hatst＇adatat at end of b ，and，for second half－verse，tut＇ham sarmam façami adhhittum（sic）yat a bharyam．Paumi would be an acceptable emundation in c．The comm．（with one of SPP＇s mss．）reads tioga in c；he tegards the＂god＂ in a as Indra．

5．Make manifest［thy］forms；do not hide thyself away；then mayest thou，O thousand－eyed one，look upon the kimidins．

Literally（in d）＇mect with thy look．＇Pppe begins $\mathbf{c}$ with ecta instead of athe，and conds d with pagramy ayata．The abberiation in c of the stem－atisus to rakive is one of those noted in the Prit．rules ii． 59 and iv． 100.

6．Show me the sorcerers ；show the sorceresses；show all the picinats： with this intent I take hold of（ $\bar{a}-\mathrm{rab} h)$ thee，O herb．

7．The eye of Kacyapa art thou，and of the four－cyed bitcl）；conceal thou not the piçacai，like the sun gliding（syof）in the clear sky（zädhor）．

That is，allow him to be no more concealed than the sum etc．Both editiong read －aksyats at end of b ，but it is against the authority of the mss．，all of whirh（save two of S1＇ps which follow the comm．in giving the trwe reading）onit，as in numerous other cases，the $y$ after the sibilant．The comm．regards sarama as refered to；and， in futile attempt at explaining her possession of four eycs，＇says atchat pradthrsutaran uktam．LCf．Weber，Bert．Sh．，1895，p．S40，n．3．」 He explains the reference to eyes by the resemblance of the flowers of the phant in question；but this looks rather like a plausible guess than like a statement on any authority．Ppp．has for first hali－verge kapyapasya aturaksus syantyiag aturaksa．The comm．derives ath from ai－itho， aud slosses it with antariksa．The Anokr．appears to approve the abbreviation to shyam＇rad in c．LBlomfind thinks that Karyapa puningly sugests pagaka＇seer，＇


8．I have seized（udgrabli）out of his shelter（farifona）the sorcerer， the fimidin；with it do I see every one，both Çudra and Aryan．

Y＇pp．has in a，b pänam yätuthānt kimilinth．The comm．makes toma refer here


9．Whichever flics through the atmosphere，and whichever creeps across the sky；whichever thinks the earth a refuge（näthd）－that picacacíd do thou show forth．
 piçecuin drece kuru．The comm．（with a couple of SPP＇s mss．）has adhi instead of ati－ in b ；he glosses natham with siduminam．The verse is not bhurij if we combin： $y^{\prime} d^{\prime n}$ ntar－in a．【Correct the misprinted verse－number．」

Here，at the end of the fourth anuvaika，with 5 hymns and 42 verses，the old Anukr． says atha kuryäd dvadaça．

Here ends also the seventh prapaithaka．

## 21．Praise of the kine．

［Brahman．－gravyam．trdistubham．2－4．jagati．］
This hymn is not found in Paipp．，but it occurs in the Rig－Veda（vi．28．r－7；vs． 8. in a different meter，is perhaps a later addition），and also in TB．（ii．8．8．612）．It is used by Kïuç．（19．1），with i．4－6 and others in a rite for ailing kine，and also（21．8 ti．） in one for the prosperity of kinc，vs． 7 being specifically mentioned as repeated when they go forth to pasture；vs． 7 appears further to be quoted at 19．14，in a rite for the cow－stall ；but the comm．declares two verses to be intended，and，if so，they must be vii． $75.1,2$ ，since there is here no following verse．In Vait．（21．24），in the agnistma． the cows intended as sacrificial gifts are grected with this hymm．The schol．（Kauc，16．8） reckons vs． 4 to the abhaya grana．The comm．［and Keçava＇s scholion to Kiius．27．34」 declare hymns 21－30 to be mrazahymns（Kaus．27．34；9．1），but the name womh seem properly to belong only to byms 23－29，which form a related group，and are ： the Anukr，ascribed to Mrgara as author．

Translated：by RV，translators；and Griffith，i．16t；Weloer，xviii．87．
1．The kine have come，and have done what is excellent；let them stay（sad）in the stall（gestha）；let them take pleasure with us；may they be rich in progeny here，many－formed，milking for Indra many dawns．

The other texts have no variants for this verse．The comm．，atter his wont，turs the two aorists in a into imperatives ；he renders rantryatu alternatively by momeyathtit and ramantam；and he takes＂dawns＂as equivalent to＂days＂（dïasant）．L＇Pull many a moming yielding milk for Indra．＇」

2．To the sacrificer and singer，to the helpful one（？），Indra veily gives further，steals not what is his；increasing more and more the wealth of him，he sets the godly man（derayi）in an undivided domain （？khilyá）．

The other texts have in a the decidedly better reading prenatic catikntio which ontrs is simply a corruption；the comm．，heedless of the accent，takes our $¢ / k$ sate as a verls （ $=$ gall prayaichati）．In d they have the better accent dhhinne：and Th．reads khille：most of our mss．could be better understood as khither than as khilye＇；the comm． defines khild as aprahatavit sthănom，and khilya as tatrabhava；R．conjectures＂stome－ wall＂for khilya．All our mss．，and part of SPP＇s，read mukhäyati in $\mathbf{b}$ ．

3．They shall not be lost；no thief shall harm［them］；no hostile
［person］shall dare attack their track（？）；with whom he both sacrifices to the gods and gives，long verily with them does the kine－lord go in company．

Both the other texts＊accent $z^{\prime}$ ithis．in $b$ ，as does one of our mss．（O．），and one of SPP＇s．Before this word TB．has māi＇man amitro．The comm．explains ayathis as qyathäjanakam äyudham．The parda is very obscure as it stands．LAn earlier draft of the translator＇s ms．reads：＂Maquti，by its association，and its differetce from magyanti，must be meant as subjunctive（aor．），notwithstanding its emflag．＂ 1 am
 take qydthis as＇unbemerkt von，＇with genitive，äsam．But see Gelder＇s dismstion of the combinations of vyathis with àdhrs，Vod．Stud．ii．ag．－．Note that Tres ämitrio （both ed＇s read so in the text and both have $a$－in the comm．）is neither amitro nor amitró．」＊$\lfloor\operatorname{In}$ TB．，the pratikas of vss． 3 and + stand in RV．order at ii．S．Sw：but the vss．are given in full at ii．4．69．」

4．No dust－raising horseman（？aran）reaches them；not unto the slaughter－house（？）do they go；those kine of that sacrificing mortal roam over wide－going fearlessness．

RV．differs only by retaining the $a$ of achate in $a$ ，as do one or two of our mss． （O．K．）and half of SPP＇s；and its padr－text diviles samsketatrat in b，white the Al． poda－miss．（except our Op．）leave the word undivided（by an oversight，the AV．Inder

 thiale palagati），quoting from an unknown somee the line sam skytah sydrigasitah samskefatraf ca pancakall．The comment to Prāt．$\lfloor$ is． 58$]$ makes the word cone from the root $k$ ．Th．Lalso rutains the a of agnte and it J has in d martyasy．In wur printed text，the upper accent－mark in relfitakitu is over the wong $k$ ．

5．The kine［are］Bhaga；Indra has seemed to me the kine；the kine ［are］the draught of first soma；these kine－－that，O poople，［is］ludra； with whatever heart［and］mind I seek Indra．

The translation implies in a the RV．reading achin，of whith our ithat soms merely an unintelligent and unintelligible cormption；TB．Has instead achath，and our O．K．give the same．Both the other texts add $/ l l$ after lihtimi in d．The comm． translates in a＂may Indra desire that there be kine for me．＂LThe latter part of c is of course the well－known refrain of RV．ii． 12 ．」

6．Ye，O kinc，fatten wheever is lean；the unlovely（acrivi）one ye make of good aspect；ye make the house excellent，O ye of exeellent voice；great is your vigor（arigas）called in the assemblics（sablad）．

The RV．version agrees at all points with ours；TB．accents foram in a and has ahitam in b（its krnuthät is a misprint，as its commentary shows）．The comm．reads kY！utu in c；sabhāsu in d he paraphrases with jonasumühlequ．

7．Rich in progeny，shining in good pasture，drinking clear waters at a good watering－place－－let not the thief master you，nor the evil－ plotter；let Rudra＇s weapon avoid you．

The translation of a follows our text, though the false accent rufditis (TB. has the same reading) shows that the word is only a corruption of the RV. reading ricintir. 'cropping, grazing.' 'The comm., though reading rugantis, renders it troam blakistyantis. LThe TB. comm. in both ed's reads rigantis.] looth the other texts have in a
 pare also TS. i. i. I (differing only in the order of words in d Lrudrdsya heth fuiri Tornatht, which is metrically much better than our AV. order, albeit the RV. order is as sood as that of TS. if we pronounce rutre-isyaj). The comm. supplies to agha. ¢ansar in c ryärhridir dustamergh. [For igata, see Skt. Gram. § G15.」

## 22. For the success and prosperity of a king.

[Vasistha (? Atharvan?).-aindram. traistubhame]
Found in Paipp. iii. (with vs. 3 before vs. 2), and most of it also in TRB. (ii. 4. $7^{-8}$ ). Used by Kauç. (1.4.24) in a rite for victory in batle (the editor of Käuç. regards the next hymn also as included, but evidently by an crror), and also in the ceremony of consecration of a king ( 17.28 ) LWeber, Riajasiáa, p. 142 〕; and the comm. mistakenly regards it as quoted at 72.7 , giving the pratika iman indra, instead of imam indram, as Kauç. really reads (xii. 2.47, evidently the verse intended). The Anukr. spreads itself at very unusual length over the character of the hymn: imam indm
 Prathamäbhilh pañabhir niramitrikuratumukhycne 'ndram aprarthayad frianta.

 is the intended $r s i$-name, and so'tharzain (one ms. sünth-) a misreading for something else.

Translated: Ludwig, p. 457; Zimmer, 165; Crill, 67, 135; Criffith, i. 162 ; Bloom. field, 155.404 ; Weber, xviii. 91.-.Cf. Hillebrandt, Veda chtrestomathe, p. 13.

1. Increase, O Indra, this Kshatriya for me; make thou this man sole chicf of the clans ( $\pi \bar{i}$ ); unman ( $n i s-a k s$ ) all his enemies; make then subject to him in the contests for preeminence.

The comm. (with one of SPP's mss.) has in b the strange reading tramm for "quan: and it treats ahan and nttaresm in d as two separate words. He takes akishuhi as

 (reading ksatrifunaim for $-y a m m e$ ) with $b$, $c$, $d$ of our vs. 3 . In our edition, m anastiorio is sulstituted for on accent-mark over the syllable -ma- in d.
2. Portion thou this man in village, in horses, in kine; unportion that man who is his enemy ; let this king be the summit of authorities (ksatri); O Indra, make every foe subject to him.

Ppp. elides the a of amitras in $b$, and in $c$ has the better reading rarsman' at the summit,' which is also offered by the comm, and by three of SPl's mss. TB. has zidrsman, but as first word of a very different half-verse, our iii. 4. 2 c , d , which it adds to our first half-verse here to make a complete verse; in a it has imam a instead of $e^{\prime} m d m$, and in b $n t r$ amim instead of $n t s t h m$, thus rectifying the meter (the Anukr. takes no notice of the metrical irregularity of our b) ; and it leaves asya without accent at the end. Nearly half the mss. (including our I.M.W.I.K.) have in d çatrün, and the comm, seems to understand gatrian. [TB. combines yd 'mitro, against the meter.]
3. Let this man be riches-lord of riches; let this king be people-lord of people; in him, O Indra, put great splendors; destitute of splendor make thou his foc.

As noted above, TB. combines the last three padas of this verse with our 1 a; it reads $a s m a t$ instead of asmin at beginning of $c$. The comm. foolishly gives himsclf much vain trouble to prove that the epithets in $\mathbf{a}$ and $\mathbf{b}$ are not repetitious.
4. For him, O heaven-and-earth, milk ye much that is pleasant (anmai), like two milch kine that yield the hot-draught ( $5 /$ /arma-) ; may this king be dear to Indra, dear to kine, herbs, cattle.

Pp. combines duybe 'ind in b , ancl has bhaybers in c ; and at the end it agrees with TB. in reading utit 'phtm for paguntm. TB. further has asmé in a, and whage 'rot dhenihl in b Lbut see Prat. i. 82 n . ; and it prefixes sam to duhathann. Probably it is the loss of that prefix or of some other that causes dikhithim to stand in all the mss. without accent at the beginning of the pada: an inadmissible anomady, thongh read in both texts; we ought to have emended to duhatian. The comm. explains that $g^{\text {gharma }}$ in b significs the prastrgy. 【The meter requires the pretix.」
5. I join to thee Indra who gives superiority (? utharditht), by whom men conquer, are not conquered; who shall make thee sole chicf of people (jána), also uppermost of kings descended from Manu.

 comm. explains uttaratantam by atigayitotharsatantam.
6. Superior [art] thon, inferior thy rivals, whosocver, O king, are thine opposing foes; sole chief, having Indra as companion, having conquered, bring thou in the enjoyments (hhojana) of them that play the fue.

Ppp. has in a admare santar anye. 'Th. puts together a and $\mathbf{c}$ as first hall of a verse to the other half of which our text has nothing corresponding: and it reads "kacersā for ckuaryeds. The comm. takes prati and gatazas in b as two independent words; he

7. Of lion-aspect, do thou devour (ad) all the clans (aify) ; of tigeraspect, do thou beat down the foes; sole chief, having Indra as companion, having conquered, seize thou on (a-kllid) the enjoyments of them that play the foe.
 (our vii. 73. ro etce: : see under that verse). The whole verse is wanting in Th. The comm, with one of SPl's mss., reads dipa for dita in b. He paraphrases cadthi (which is a frequent expression for the action of a ruler upon his suljects) very properly by bhuñksva, and a kihita, liss acceptahly, by āchindhi.

## 23. Praise and prayer to Agni.



Found,* with the six hymas that follow, all together (hut in the order 23, 25, 27, 26, $28,29,24$ ), in C'āipp. iv. The seven are known by käuç. (0.1) as the mrgăa hymus (also by the schol., as by the Anukr.; that the comm. to h. 21 gives the name to $21-30$ was there remarked; here he speaks of "a heptad of hymns" as intended in 9 . 1); they are reckoned (9.1) to the brhachantigana, and also (32.27, note) to the ariholingh $g^{r} d!a$; and they are employed in a healing rite (27.34). In Vait. the hymn accom. panies the kindling of the fire in the parman sacrifices (2. 11), and vs. 4 is similarly used ( 5.15 ) in the gyyidheya. It was noted under the preceding hymn that the editor of Kauç. mistakenly regards this one as included in Käuç. 14.24. The furst and last verses [of each」 of the mrgrare hymns are given also by TS. (iv. 7. 15), MS. (iii.16.5), and K. (xxii.15) ; only the hymn to Hhava and Şarva (our 28) is omitted, and, on the other hand, those texts have similar invocations to the Acrins and to all the gods. And the comm. to our h. 2.4 quotes also TS. vii. 5.22, where a megrareri with tem ohlations, to the divinities worshiped with the verses in question, is prescribed. LSee further, as to this litany, Weber's note, p; 95 f. .-. The mrgarraverses occur in TS. and MS. at the very end of the kialldas (iv. and iii.) concernerl.] *[In the verseorder $1,4,2,3,5,6,7.1$

Translated: Griffich, i. 163 ; Weher, xwiii.9t.

1. I reverence (man-it) first the forethoughtful (fratetas) Agni, him of the five peoples, whom men kindle in many places; we pray to him who hath entered (pravig) into clans after clans (aic): let lim free w; from distress.

P'pp. has in b pañoj; the comm. pinnadajasya, for which he gives thete dififent interpretations, the last one making pajäasy equivalent to -janaspo. Mane he para-


 the eftrepeated syltable or or rig. The patika is cited, MGS. i. 5.5 ...t. p. f.f.j] The Anukr., at the end of the descriptions of the seven hymns, says that all the verab contain--i.e. end with-an ance:ubh paida. Its definitions of the meters in detailar: too inaccurate to be worthy of attention throughout.
2. As thou carriest the oblation, $O$ Jitavedas; as, foreknowing, thon adaptest the sacrifice -- so do thou convey to us favor from the grods: let him free us from distress.
$P_{p p}$ offers no variants in vis. $2-4$, but puts 4 next after t . The comm. takes dex: bhyos in c first as dative and then as ablative.
3. Put to service at cvery course (ytiman), best carrier, sharer (ftherga) at every rite, Agri I praise, demon-slayer, sacrifice-increaser, offered to with gher: let him free us from distress.

All the mss. (and SPP', with them) make the division of the verse, with obvions impropriety, before instead of after agntm $i / \ell$, being apparently led into the blunder by
remembering the two words as beginning the Rig-Veda. The comm. gives the right divigon, as does also our edition by emendation. Nearly all the mss. (not our L.K.) read bahistham at end of a; both editions give zadh, with the comm. The comm. paraphrases $\hat{a} b h a g a m$ by abhaktavyam äsecyam oravigunatiçistam. LThe vs. scans as $11+11: 12+8=42$. Even with the misdivision ( $1++7 ; 8+8+8$ ), it is no purastajijotismati (44).」
4. The well-born Jatavedas, the mighty (vibhii) Agni belonging to all men (väiçänara), the carrier of oblations, we call on: let him free us from distress.

The verse, as already noticed, comes second in the Ppp. version of the hymn. The comm. explains wibhu as "pervading" (ryapuka).
5. With whom as ally the seers made [their] strength shinc out; with whom they repelled the wiles of the Asuras; with whom, Agni, Indra conquered the Panis - let him free us from distress.

Ppp. makes in a the combination yena res, and reads in b idyotayan; for the latter, the comm. (with two or three of SPP's mss.) gives uddyoldan; a few of the mss. (including our l3p.K.) have -faydm.
6. By whom the gods discovered the immortal ; by whom they made the herbs rich in honey; by whom the gods brought the heaven (sidri) --.- let him free us from distress.

The comm. takes amrta in a as meaning the drink of immortality; more probably it signifies immortality itself.
7. In whose direction [is] whatever shines forth (ai-ruc) here, what is born and to be born, all of it --I praise Agni, [as a] suppliant I call loudly on [him] - let him free us from distress.

TS. and MS. have a quite different first half-verse : yisyc'düm finạnán nimisad yid fiati ydsy jutam jinamannain at kicalam. The comm. renders mathitas first by


## 24. Praise and prayer to Indra.

Found in P'app. iv., with the other morara hymns, and used by Kauce only as one of the group (see under h. 23) ; its first and last verses occur in the same Dlack YajurVeda texts (do.).

Translated: (iriffith, i. 16 ; Weber, xviii. roo.

1. We reverence Indra; constantly do we reverence him; these praise-hymns (stoma) of the Vrtra-slayer have come unto me; he who goes to the call of the worshiper (daciadins), of the well-doer-met him itee us from distress.

Ppp. has in a indrasya manac gactad yasya manaice, which is better, in both sense and meter. TS. and MS. (agreeing throughout) read tharasva mane prathamdsya

is properly enough purahfakvari, but there is no reason why it should be called in addition ̧akriarigarbha.
2. He who, having formidable arms, is repeller (?yayi) of the formidable ones (f.); who battered the strength of the Danayas; by whom are conquered the rivers, by whom the kine - let him free us from distress.

Ppp. has in a yo granãm and omits yayus; and at end of b it reads äsasäda. The first pada is full of questionable points, and probably corrupt; the comm. explains yuyus (though SPP. says in a note that his text reads yayus), and by yazayitä prthak.

3. He who is filler of people (carsani-), bull, heaven-finder (svarraid ); for whom the pressing-stones proclaim [his] manliness; whose is the sacrifice with seven priests, most intoxicating - let him free us from distress.

Ppp. has carsaṇi instead of tṛcabhas in a, ansl, for c, yasyă 'dhraryus saptahota mudicyat. The comm. renders carsani- by manusya-
4. Whose are cows (raçi), bulls, oxen; for whom, the heaven-finder, sacrificial posts (svarnu) are set up; for whom the bright (gukri) [soma] purifies itself, adorned with sacred words (brahma-)- let him free us from distress.

Ppp. has in cyasmin gukras pratartate. The comm, explains $\begin{gathered}\text { taf } \\ \text { in } \\ \text { in a } \\ \text { a bare }\end{gathered}$
 RV. vi. tG.47.」
5. He whose enjoyment ( $j u \underline{s} f i$ ) the offerers of soma desire; whom, possessed of arrows, men call on in the cattle-raid (sraitsti); or whom depends song (?arki), on whom force-let him free us from distress.
 explains arkas as arianasadhanabhüto mantrah stuta̧tstrīdilakiatad!.
6. INe who was born first for the doing of deeds; of whom first the heroism was noted; by whom brandished ( $u d-y a m$ ) the thumderbolt went at (abhi-i) the dragon - let him free us from distress.

- As in one or two other cases,* the mss. have in a yajac' instead of jajnc; but one or two of SP1's follow the comm., who reads jajand, as does also P'pp.; and looth of the editions give this. In b the comnl, with three of SPP's authoritics, gives anubuddham; in che derives ayata from root yam, and renders it by ahinsit; we might emend to abhydyato 'him and get a form from that root, which would yield a preferable sense. LFor the use of abhi-i with zajra as subject and with acc., Whitney has noted the excellent paralleI, RV. i.8o.12.」 * [So x. 10.18.]

7. He who, controlling, leads together hosts (samgrämá) for fighting; who mingles (sam-sry) the possessions (pust!i) of the two parties - 1
praise Indra, [as a] suppliant I call loudly on [him]: let him free us from distress.

Ppp. has in b pustyā nas. TS. and MS. read in a (as does also the comm.) the sing. saingrämaim, and they put yudhe after sact ; at und of b they give trayini instead of dvayăni. The comm. thinks drayani to be stripumsitmakini mithunani.

## 25. Praise and prayer to Văyu and Savitar.

Found in Paipp. iv. (in the verseorder $1-3,6,5,4,7$, and after our hymn 23). The Hhack Yajur-Veda texts (see under hymn 23) put their passages corresponding to our hymb 29 (to Mitra and Varuna) between those corresponding to our 24 and 25. For
 comm. further quotes it as employed by Naks. $K$. 8 , in a sonti cercmony named quyavya. The metrical irregularities are not worth the trouble of detailing.

Translated: Griffith, i. 160 ; Weher, xviii. 102.

1. Of Vāyu, of Savitar we reverence the counsels (ididatha) : ye who enter and who defend what has life (atmantant); ye who bave become encompassers of the all-do ye free us from distress.

TS. and MS. read bilhertes (for wigethas) and rithstas in b , and TS. hathreithis in c ; and both have lyrasas in the refrain. Ms. further combines rat $\overline{\text { nt }}$ in b , and has it $n^{n} m$ - in the refrain. The comm. is uncertain as to the seusc of whation. LGeldner renders, "Wir gedenken des Bundes zwischen 1 . und S.," ZInMG. lii. 7fG; ci. Foy, KZ xxsiv. 220.] Doubtess it is a metrical consideration that causes the change from $3^{4}$ to 2 d person in the refrain of hymns 25,26 , and 28 . [Grammar and meter favor restoration of the older and longer form faribhemiz in c--see Lanman, JAUs. x.413.」
2. Of whom are numbered the widths of the earth; by whom the welkin (rifas) is made fast ( $y u p$ ) in the atmosphere; whose progress no one soever has reached (anu-ac) -- do ye free us from distress.

Ppp. has in a qurimani pürthita, which improves the meter: also gusthitam for yupitam in b, and prayäm for pragum in c. Jupitam (perhaps ' smoothed out, spread uniormly ' (cf. Bloomfield AJP. xii. 418,419 ) the comm. explains by midrkitain sad dhäryate. The pala-text divides in c prodidim, for which SlP', on the authority of only one of his mss., unaccountably substitutes prandam (3 number of our mass. give instead yint \cf. BR. v. 1635」.
3. In [conformity with] thy course (wata) people (janu) go to rest; when thou art risen, they go forth, $O$ thou of beauteous luster; ye, O) Vāyu and Savitar, defend beings - do ye free us from distress.
l'pp. has yachatas for raksathers at end of $\mathbf{c}$; the comm, with a couple of SPP's inss., reads raksatas; and he paraphrases it, without a word of remark, with pälapathas.
4. Away from here, O Vāyu and Savitar, drive (sidll) yc what is illdone, away the demons and Çimidā; for ye unite (sambsy) [men] with refreshment ( $\bar{u} \dot{j} j f)$, with strength - do ye free us from distress.

Neifly all the mss. read in c s? f (itha (iustead of thas). The comm., with two
or three of SPP's mss., reads samirdim (for çimidum) in his text in $b$, but explains samidhäm (by sàiditptàin krtyā̀in ca); itás in a he takes from root $i$, and paraphrases by gamayathas! Emendation in a to duskrtam, 'evil-doer,' would be acceptable; the comm. takes it as accented ( $=$ asmadiyam patam).
5. Let Savitar and Vāyu engender ( $\bar{a}-s \bar{i})$ in my body '(taníu) wealth, prospcrity, very propitious dexterity; do ye put here freedom from $y a ́ k s m a, ~ g r e a t n e s s ; ~ d o ~ y e ~ f r e e ~ u s ~ f r o m ~ d i s t r e s s . ~$

Tant in b is translated as a locative because so regarded by the Prāt. (under i. 7.1), as it is also by the comm. ( $=$ tanatum, asmadère carire) ; it might be nom. dual; or, yet better, it might be emended to tanüduksam. P'pp. reads azeyaksmatàit suhasmàs: dhattam for c . The comm. paraphrases it sutatam with prorayatam prayacchation.
6. O Savitar, Vāyu, [give] forth favor in order to aid; ye cause to revel in the intoxicating jovial [soma]; hitherward from the height (pravàt) confirm ye of what is pleasant (əämá); do ye free us from distress.

The strong ellipses in the first half-verse are filled by the comm. in accortance with the translation. Ppp. reads in b mädayctäm, and in c praveta ni yachatas. The comm. makes prasitas ( whataranatas) courdinatc with wamasba, qualifying dhan, sya understood. [Pischel, Ved. Stud. ii. 74 , takes it as acc. pl. with ramasya, 'streams
 in b by 'cause ye ' etc.? $]$
7. The best blessings (ä̧zis) have come unto us in the domain (dhrintom) of the two gods; I praise god Savitar and Vayu: do ye free us trom distress.

 johavimi ; and, as in vs. $\mathrm{I}, \mathrm{MS}$. begins d with tha, and both end it with $\hat{l}_{\mathrm{g}}$ asasts.

The fith anuzatia ends here in the middle of the mogra group; it has 5 hyms and 35 verses; and the old Anukr. says aparalh faña.

## 26. Praise and prayer to heaven and earth.


Found in l'äpp. iv. (in a somewhat different verse-order *), after our hymn 27. The other texts (see under hymn 23) have but one verse that represents the hymn, mate up of parts of our vas. I and 7. As to the use of the megriza hymns by Kanç., see under h. 23. In Vait. ( 15.13 ), this hymn (or vs. 1) accompanies the offering to the whmbung. twig in the agnistoma. * OOrder, $1,2,4,6,3,5,7$.

Translated : Griffth, i. 167 ; Weber, xviii. 106.
I. I reverence you, O heaven-and-earth, ye well-nourishing ones subhójas), who, like-minded (seicctas) did spread out unmeasured intervals (yojara) : since ye became foundations (pratistha) of good things, do ye free us from distress.

Ppp. omits the intrusive and meter-disturbing shetaräu (which, on account of its
aceent, is reckoned to $b$ in the translation, as it is also by the pada-text); and, against rue, it combines in b ye "prath. The comm., with one of SPP's mss,, reads whrathe-
 whiänum: they have of the verse only these two padas, used as part of a closing verse. The first half-verse is found also in the Naigeya-kiand of $S V$. ( $i .623 \mathrm{a}, \mathrm{b}$ ) : this reads mbnye for manzé, accents subhójasāz, omits (like Ppp.) saictasañ, and ends with dmitam abhi yojanam; its second half-verse is our 2 c , d .
2. Since ye became foundations of good things, ye much increased, divine, fortunate, wide-cxtended ones, O heaven-and-carth, be pleasant to me: do ye free us from distress.

1'pp. has in a babhuituathus (for abharatam). The comm., with a couple of SPP's mss., reads praviddhe ( $=$ sütratat sarzujagadanupraviddhe) in b. As noted under vs. I, SV. has (omitting me in c) the second half-verse, here carried on as refrain througl vis. 3-6. [In c, scan -prthiti. . . sione.]
3. I call upon the not-distressing, of excellent penance, wide, profound, to be reverenced by poets: O heaven- etc. etc.

Possibly an antithesis is intended between the first two (doubifully translated) epithets, both founded on tap 'heat.' P'p, has the better reading cram for aham at end of a.
4. Ye who bear the immortal (amíta), who the oblations; who bear the streams (srotyai), who human beings (manusya) : O heaven- etc. etc.

Ypp. puts b before a.
5. Ye who bear the ruddy [kine], who the forest-trees; ye within whom [are] all beings: O heaven- etc. etc.

One or two of our mss. (11.1.), as the majority of SP1's, make at the beginning the false combination yd usr- The comm. declares ariva a gonaman.
6. Ye who gratify with sweet drink (külala), who with ghee; without whom [men] ean [do] nothing whatever: O heaven- etc. cte.

All the pada-mss. make in $\mathbf{b}$ the absurd division cakinnotanti, as if the word were a neut. pl. from the stem gaknaidat. P'pp. has in a kilalais. The comm. interpets kitīla simply as anna.
7. This that scorches (abhi-guc) me, or by whomsoever done, from what is human, not divine - I praise heaven-and-earth, [as] a suppliant I. call loudly on [them] : do ye free us from distress.

The verse looks as if broken off in the middle, to allow addition of the regular close. Ppp. has at end of b the more manageable reading päuruseyain ma dariayam. TS.MS. bave the second half-verse added to our $1 \mathrm{~b}, \mathrm{c}$; but they have alsn our $7 \mathrm{a}, \mathrm{b}$ (in the
 "all the gods." The comm. understands papiät as to be supplied in b, and takes na as the particle of comparison.

## 27. Praise and prayer to the Maruts.

$$
\left[M_{\cdot} g \bar{a} r a .-\left(\text { see } h, s_{3}\right) \cdot\right]
$$

Found, with very slight variations, in Paipp. iv.; and its first and last verses are represented in TS., MS., and K. (see under h. 23); they follow a simildr passage to the Açvins, which follows our h. 25. The use by Kauç. is the same with that of the other mrgära hymus (see under h. 23). The first päda of vs. 4 nearly agrees with the second päda of a verse (the last) given in Käuç. 3.3 ; and vs. 4 is directed by Vait. (12.12) to be used in the agntistoma when one is rained on; further, vs. 7 (9.2), in the caturmasy, sacrifice, with an evening libation to the Maruts. And the comm. quotes the hymn as used by Naks. K. (18) in a çãnti-rite named märudgruti.

Translated: Griffith, i. t 68 ; Weber, xviii. 109.

1. The Maruts I reverence; let them bless me; let them favor this steed (? vafa) in the race (? cajasäta); I have called on them for aid, like easily-controlled swift [horses]: let them free us from distress.
l'pp. combines süta 'rantu at end of b. Some of our mss. (P.M.W.E.O.) rad suydmian in $c$. The comm. has dugnt instead of afun in $c$, and explains it as cither "reins" or "horses." Vafia and adajasita he makes either "food" and the "winning of food," or "strength " and "combat." The version of the other texts is quite differ.


2. Who always open (si-ac) an unexhausted fountain; who pour in sap into the herbs --... I put forward the Maruts, sons of the spotted one: let them free us from distress.

With a compare xriii. 4.36. Some of our mss. (P.N.W.I.O.) read in c-matifs. I: comm. explains útsam by megham, vautanti by antarisise zistärayanti, and pryine the madhyamikia $\downarrow \ddot{a} k$.
3. Ye, O pocts, that send the milk of the kine, the sap of the herbs, the speed of the coursers --.. let the helpful (? ̧agmá) Maruts be plasant to us; let them free us from distress.

Ppp. reads invan at end of b ; the comm. renders intothat by aypaytion: he aist takes kazayas as nominative, and (with one of SPl's miss.) reads at beginning of c
 [K. not noted 」 combine na syon-in c.
4. Waters from the occan to the sky they carry up, they who pour [them] from the sky upon the earth - the Maruts who go about lording it with the waters : let them free us from distress.

The absence of accent of rahanti forbids us to make the better construction of it with $y e^{f}$ - which, however, the comm. does not scruple to adopt.
5. They who gratify with sweet drink, who with ghee; or who combine (sam-sty) vigor (wayas) with fatness; the Maruts who, lording it with the waters, cause to rain: let them free us from distress.

Ppp. reads in a (as in 26.6 a) kilälãis; and it rectifies the meter of $c$ by oniting
adbhis. The comm. takes zayas first as " bird" ( $\neq a k s i j a t a m)$, then as sariraparinnmat anfesas.
6. If now indeed, $O$ Maruts, by what relates to the Maruts - if, O gods, by what relates to the gods, I have fallen into such a plight: ye, $O$ Vasus, are masters ( $\bar{i} c)$ of the removal of that: let them free us from distress.

That is (a, b), apparently, "by reason of what offense" (aforiadthona, comm.) ; perhaps "if such a [mishap] hath befalien [us]" (so the comm.) ; but MS. jii. S. f, when
 but the pada-text gives trat simply. 【. See also Weber's citation from 11. xiii. 3.12.」 Several mss. (including our Op.) have [Gadhwe in c, as the comm. reats. Meinuena for mirutera in a would be an acceptable emendation.

7. A sharp front, known [as] powerful, [is] the troop (gardhas) of Maruts, formidable in fights; I praise the Maruts, [as] a suppliant I call loudly on [them]: let them free us from distress.

The other texts have in a aidithm, for which our addidim: is a pretty cvident corrup.
 ugrain; and in $c$ they insert death before mariatas, also ending the verse (as well as vs. 1) with (nasas.

## 28. Praise and prayer to Bhava and Çarva.


Found in Paipp, iv. (next after our h. 26), but having nothing correspondent to it in the Yajur-Veda texts. Having the same begiming (bhatugatain) as xi. 2. i, one canmot tell in many cases which of the two hymus is intended by a quotation in Kaue.; hut according to the comm. (also to Keçava; Diaila appears to think otherwise) this one is employed in a healing ceremony at 28.8 ; it is also reckoned ( 26.1 , note) to the takimañanalag gala.


1. O Bhava-and-Çarva, I reverence you, know ye that; ye in whose direction is all that shines out ( $w i-r u c$ ) here, who lord it over these bipeds [and] quadrupeds : do ye free us from distress.
 dant. Inc, some of the pada-mss. (including our Bp.) have asy (but asya, correctly, in 6 c). The expression in b corresponds with that in 23.7 and vii. 25.2. According
 ahati hinasti sariam antakoult.
2. Ye whose is whatever is on the way and afar; who are known as best shooters among arrow-bearers; who lord it etc. etc.
 bhatatam me syonāu, which then continues to be (as in 26.2.6) part of the refrain through is. 6 , taking the place of out c . The comm., with a couple of SPI's mss., has isubhritau for tam in b. He exphans abhyadhic by samifudege. Perhaps a means rather 'on whose way [is] even whatever is afar.'

3．I call on the（two）thousand－eyed Vrtra－slayers；I go praising the （two）formidable ones，having pastures afar：who lord it etc．etc．

One of the oddest pada－text blunders of the whole work is made in b ：sturidnemi is resolved into stuvin：ncmi instead of stuvin：$e^{m i}$ ；and then one or two of the mss．（including our $\mathrm{O}_{\mathrm{p}}$ ．）corrupt further to stuvit，and the comm．＇to nem（manu－ facturing for it two different，but equally absurd，explanations after his manner［cf．Fest gruss an Roth，p．91 J）．Ppp．has in a，b huve vid durcheti sunemi ugrāu．LAd？ aviasinua－mark after ugrāu．」

4．Ye who have taken hold（ $(\bar{i}-r a b h)$ of much together in the beginning， if ye have let loose（ $p r a-s y j$ ）the portent（abhibhit）among the people （jima）：who lord it etc．etc．

The sense of the verse is very olscure．All the mss．without exception have in $b$ the absurd reading dsrastram，which our edition emends to $\frac{t a m}{}$ ，but which SPI． retains，though the comm．gives－tam．l＇pp．has the better reading ugraiu for agre in a． The comm．treats $b_{a h i}$ sükim，in spite of accents，as one word，$=$ janawamigham．

5．From whose deadly weapon no one soever escapes（apa－pad）， among gods and among men（mánusa）；who lord it etc．etc．

P＇pp．reads in a，b kion canial＇ntur dewesu uta．
6．Whoso is witchcraft－maker，root－cutter（？），sorcerer，down on him put［your］thunderbolt，$O$ formidable ones；who lord it etc．etc．
l＇pp．is defaced in this verse，and onits muthtryt．The comm．takes kert in a lowth times as from ket＇cut，＇and mita－as＂offspring，the root of increase of a family＂； the Pet：Lex．conjectures＂preparing roots for purposes of witcheraft＂［see Bloomfield＇s note，p．407 〕；one might also guess mürab＇t＇$\lfloor$ see Weber＇s comment，p．if 4 」．Most of our mss．（all save II．p．m．K．I．），and the majority of SPP＇s，have the false reading dhattam in b；both editions give tam．

7．Bless us in fights， 0 formidable ones；visit（sam－stij）with［your］ thunderbolt whoever is a kimülin：I praise Bhava－and－Çarva；［ats］a suppliant I call loudly on［them］；do ye free us from distress．
$\mathrm{r}_{\mathrm{pp}}$ ．reads me for nas in a，and leaves－su ugranu uncombined．LIts clusing hall－ verse is as in the Vulgate（as may be inferred from the note to vs．2）．」

## 29．Praise and prayer to Mitra and Varuna． <br> 

Found in P＇aipp．iv．（with vs． 5 put before vs．4）．The first and last verses also in the Yajus texts（see under h． 23 ），between those of our hymns 24 and 25 ．For the we by Kauç．as mrgära hymn，see under h． 23 ．

Translated：Roth，Zur litteratur und Geschichte des Wida，1846，p．43：Lud wig，p．137，with an elaborate discussion of the proper names；Griffith，i．170： Weber，xviii．ily．

I．I reverence you，O Mitra－ancl－Varpua，increasers of right；whe， accordant，thrust［away］the malicious（drihtown）；［who］favor the truth－ ful one in conflicts（bhira）：do ye frce us from distress．

Ppp. has for b satyojasān drhyatū yo nirete (ci. its version of 2 a ); in $\mathrm{c}, y^{2} \mathrm{a} u$ for pra, and havesu (better) for bharesu ( $=$ samgrämesu, comm.). TSMS. read in a -runā tdsya zitlam (as in our 28. I a; and MS. accents -tím); then, in b, sityautuasă
 rajanain (MS. $n \bar{a}$ ) sarathain yatht (MS. -tá) ugra; and they end the refrain with agasas.* MS. further accents mitratafumi in a; the comm. reads -runat retntrath Satyavan in $c$ is perhaps rather a proper mane (so the let. Lex.) ; the comm. takes it as appellative (=satyayuktam purnsam). In our edition, the $c$ of maneé at the beginning is broken off. * [Both reading the for tãi. $\rfloor$
2. Ye who, accordant, thrust [away] the malicious; [who] favor the truthful one in conflicts; who, men-watching, go unto the brown soma - do ye free us from distress.

The translation implies emendation in $\mathbf{c}$ of batharima (our P. M. have babhritha*) to babhrim ${ }^{\text {a }}$; the comm. understands "with your brown chariot": Ludwig takes the word as proper name: "pressed by Babhru." I'pu. has for a sutyouraău dehtomi yo nivedhe [cf. its version of I b ], and again havesu for haresh. The comm. (with one or two mss., including our Op.) reads gacchatas in c. * [And W. has habhn mint.]
3. Ye who favor Angriras, who Agasti, Jamadagni, Atri, O Mitra-andVaruṇa, who favor Kaçyapa, who Vasishtha - do ye frec us from distress.

The comm. reads in a agastyam. He amuses himself with worthless etrmologics of the various names through the hymn.
4. Ye who favor Çãvãçva, Vadhryaça, l'urumidha, Atri, () Mitra-and-Varuna, who favor Vimada, Saptavadhri - do ye free us. from distress.

Ppp. substitutes garisthiram for tadhryagam in a.
5. Ye who favor Bharadvãja, who Gavishṭira, Viçvämitra, Kutsa, O Varuna [and] Mitra; who favor Kakshivant, also Kanva-- do ye free us from distress.

6. Ye who favor Medhātithi, who Triçoka, who Uçanas Kävya, O Mitra-and-Varuna; who favor Gotama, also Mudgala -- do ye free us from distress.

P'pp. reads wanam in b. and its c is yau mudralam atatho gathomant a (our O.Op. also bave gā́tamam [comm. to Jrăt. iv. it cites it as gitama]).
7. Whose chariot, of true track, of straight reins, croes spoiling against him who behaves (car) falsely - I praise Mitra-and-Varuna; [as] a suppliant I call loudly on [them]: do ye free us from distress.
 mithucetr:) upayâti dūsayan; then TS. reads -runā in c , and MS. tît at beginning of d ; and both end (as in vs. 1) with thrasas.
[Here end the Mrgāra hymns.」

## 30. Self-laudation of Speech (?).

## [Atharvan. - astarcam. viggdevatyam. träisfubham: 6. jagati.]

Not found in Päipp., but is, with a few insignificant variants, RV. x. 125 (but in the verse-order $1,3,5,4,6,2,7,8$ ), a hymn ascribed by the tradition to Varc $\lambda$ mbhruit, or 'Specch, daughter of Ambhṭna'; but there is an utter absence in the details of anything distinctly pointing to speech, and we can only believe that the attribution is an oli conjecture, a suggested solution of a riddle, which "space," or "faith," or "right" (rtí) would have equally satisfied. But the explanation is universally accepted amongr Hindu authorities, old and new, and hardy questioned by European scholats. The hymn is used by Kituç, in the ceremony (10.16-9) for generation of wisdom (medhajitmanu), being said over a child before taking of the breast, and also at its first use of speech; also in the same ceremony as forming part of the upanarana (57.31) [so the comm. and Keçava : but the hymn is not included in the ayusya gana j; and again in the dismissal Lufiarjana, says the comm. J from Vedic study (130.15). LWith resad to the intention of Kauc. 139.15 the reader may consult Whitney's notes to the passages there cited by prattha.」

Translated: by Colebrooke, Asiatick Researches, vol. viii, Calcutta, i So5, or Misiellantons Essays, i. ${ }^{2}$ p. 28 (Whitney, in his notes to this essay, l.c., p. 113, gives a "closer version," "in the original metre," and with an introduction) ; translated, futher, by the RVV. transhators; and also by Weber, in his article, liac und dojos, Ind. Stul. ix. (1865) 473 ; Deussen, Geschichte, i. 1.1.f6f.; Griftith, i.175; Weber, xviii. 117. Here Weber gives references to discussions by himself, by Garbe, and hy Max Müler, ot the possible connection of the Neo-Platonic Asoos-idea with Indic thought.

1. I go about with the Rudras, the Vasus, I with the A Alityas and the All-gods; I bear Mitra-and-Varuna both, I Indra-and-Agni, I both Açvins.

There is in this verse no variant from the RV. text. The comm. says that " 1 " is the daughter, Speech by name, of the great sage Ambhran, and that she by her own nature knew the supreme brahman.
2. I am queen, gratherer of good things, the first that has understood the matters of sacrifice ; we here the gods distributed manifoldly, making me of many stations enter into many.

RV. (vs. 3) differs only, by reading at the end atectyantim. The comm. makes yajabyanam in b depend upon prathamat, cikilusi being a separate epithet: this is, of course, equally possible.
.3. I my own self say this, [which is] enjoyable of gods and of men; whomsocver I desire, him I make formidable, him priest (brahman), him scer, him very wise.

RV. (vs. 5) has in b the equivalent devedhis and mathusebhis. The comm. absurdy explains brahmatnam by srastāram, or the grod Brahman.
4. By me doth he eat food who looks abroad, who breathes, who indeed hears what is spoken; unknowing (? amantit) they dwell upon me: hear thou, heard-of one ; I say to thee what is to be credited.

RV. leaves the $a$ of dinnam. in a unelided (making the paida a regular jagath: our Anukr. takes no notice of it as such, but it would be an extremely bad tris! $/ 4 h / 4$ ), has (as has also the comm.) the regular pratiti in b , and reads srimdthionine for fraddhéyam in d. One of our mss. (Op.) arcents ̧rutí. The comm. understands a, b to mean "it is by me that any one eats, secs," ete., and takes im as ": idum; amontaturs
 - -as if $k s i y a n t i$ came from $k s i$ 'destroy '!
5. I stretch the bow for Rudra, for his shaft to slay the brahmonhater; I make strife (samad) for the people (juina); into heaven-andearth have I entered.

RVV. (vs. G) has no variant. The comm. foolishly regards Rudra's affair with Tripura as the subject of the first half-verse.
6. I bear the heady (? ăhanás) soma, I Tvashṭar, also Püshan, Bhaga; I assign property to the giver of oblations, to the very zealous (?), the sacrificer, the presser of soma.

RV. (vs. 2) has in cthe sing. dravipam, and in d the dative suprãer' (which is implied in the translation given) ; in both points the comm. agrocs with KV., and one of SPP's authorities supports him. Wut the Prāt. (iv. it) establishes stopräy名 as the true Atharvan reading. The comm. gives a double explanation of ahrmasam in a : as abhisoturyam and as ̧atrünam āhantäran. The Anukr. does not heed that the first pada is tris!
7. I quicken (give birth to?) the father in its (his?) head; my womb ( $y(m i$ ) is within the waters, the ocean; thence I extend myself (wisthia) to all beings; even yon sky I touch with my summit.

RV. reads in chatiant 'ma for -mathi. The comm., followed by one of SPP's authorities, has the odd blunder castc for tisthe in c . He further takes agy in a as meaning drgamanasya prapañasya, and pilaram as prapamasya janakam.
8. I myself blow forth like the wind, taking hold upon all beings; beyond the sky, beyond the earth here .... such have I beconve by greatness.

RV. has mahinat instead of mahimht in d Lcf. Blomnfild, JAOS. xri. p. clvi- PAOS. Dec. 1894$\rfloor$. In our edition, dive in c is a misprint for dian. 〔Ema is hardly for enay (Weber) : ci. JAOS. x. 333.1

With this hymn ends the sixth coneridik, of $;$ hymns and 36 rerses; the Auukr. extract, sat, is given by only one ms. (D.).

Herc, too, by a rather strange division, ends the cighth prapathake.

## 31. Praise and prayer to fury (manyú),

[Brahmāshanda.-manyudainatiom. trais!!

This hymn and the one following are RV. hymns ( $x . \delta_{4}$ and $\delta_{3}$ ), with few variants, and no change in the order of verses. Both are found also in faipp. iv, but not together. Very few of the verses occur in any other vedic text. The two are used together in Käuç. (14.26 ff.), in the ceremonies for success in battle and for detcrmining which of the two opposing armies will conquer ; they are also ( 14,7, note) reckoned
to the aparajita gana. And the comm. quotes them as employed by the Çãnti K. (15) in the grahayajala.

- Translated: by the RV. translators; and Griffith, i. 173 ; Weber, xviii. 125.

1. In alliance (saratham) with thee, O fury, battering, feeling excitement, excited, O companion of the Maruts, having keen arrows, sharpening up their weapons, let [our] men go forward unto [the foe], having forms of fire.

This verse is found further in TB. (in ii. $\downarrow .1^{\circ 0}$ ). RV. and TB. retad for bharsamamaso dhrsitat marutiah; at beginning of d. KV . has the decidedly preferable abhl for upa; T13. gives in dyanti, and this is also the reading of Ppp. - which moreover separates tikspū is- in c, and combines -f $\bar{\Omega} n d$ ' $p a$ in $\mathbf{c}-\mathrm{d}$. Three of our mss. (O.Op.K.) so far agree with RV. as to read dhrṣitāsas in b ; the comm. has instead rusitāsas. The comm. explains manyuis as krothathimant dezalh'wrath personified as a god.' * Lla both ed's, TB. has the adverb dhresatiz. $\rfloor$
2. Like fire, O fury, do thou, made brilliant, overpower; invoked, 0 powerful one, do thou be our army-leader; having slain the foes, share out their possession (védas); making ( $m a \bar{a}$ ) force, thrust away the scorners (mirdh).

Many of our mss. (P.M.W.E.I.H.p.m.K.), with some of SPl's, accent sathasia in a; and in b some mss. (including our P.M.W.) read -nir mah. Ppp. has jitady for hatwhya in c . The abbreviation of $i 7^{\prime} a$ to 'ath in a would remove the bhurij character of the verse. The comm. explains tieisia in a by pradipta.
3. Overpower for us (?), O fury; the hostile plotter; go forward breaking, killing, slaughtering the foes; thy formidable rush (? pijas) surely they have not impeded; thou, contmolling, shalt bring them under control, O sole-born one.

The translation given follows in a the RV. reading armé, which was also received by emendation into our text; all the mss. and the comm. lave instead asmat, which sil'. retains. [PPp. has abhimãtion asmaht; our mss. R.T., asmãi.」 Our P.M.W. give in c rarudhre (or the equivalent -ddhe, which is assumed under ['rat. i.94); and SlP. asserts that all his authoritics have it, and therefore receives it into his text, in spite of its evidently blundering character; the comm. reads rur- Several of our mss. (P.M.W.E.H.) read in d ration; for mayanai, after it, RV. has nayase. The comm. explains patas in c by balum.
4. Thou art the one praised (?) of many, O fury; sharpen up clan on clan ( 2 ig $)$ unto fighting; with thee as ally $\left(y^{\prime}(j)\right.$, O thou of undivided brightness (?), we make a clear noise unto victory.

RV. has at the end kramahe, as has also l'pp. The translation follows in a the RV'. reading ilitts, given also by the comm., and by one of SPP's authorities that follows lim; iditit would have to be something like 'inciter, persuader to the conflict.' RL. further reads yudhaye for yuddhata in b, and in a combines manyaz il-; our manya iul is quoted in the comment to l'rāt. i. 8 t as the AV. reading. The obscure akrthruh: $i_{1} \mathbf{c}$ is explained by the comm. as acchinnadipti. Besides being blurij, the verse $(12+11: 10+12=45)$ is quite irregular.
5. Victory-making, like Indra, not to be talked down, do thou, O fury, be our over-lord here; thy dear name we sing, O poweriul one; we know that fount whence thou camest ( $\bar{i}-$-bhin).

The comm. explains anavabraví as "speaking things-i.e. means of victory - that are not new ( $\alpha$-nava)." The verses $5-7$ are not full jagratis.
6. Born together with efficacy (? abhüti), O missile (säyaka) thunderbolt, thou bearest superior power, O associate; be thou allied (medin) with our energy (kratu), O fury, much-invoked one, in the mingling (sams $\dot{y}$ ) of great riches.

RV. has in babhibhite instead of the difficult sahathaute; and $\mathrm{P} P \mathrm{pp}$. (chailhhita utt-) supports RV. The comm. explains kratin in c by kermami. One is tenpted to enend in a (also in 32.1 a) to vajrasäyakit 'whose missile is the thundertont:'
7. The mingled riches of both sides, put together, let Varuana and fury assign to us; conceiving fears in their hearts, let the foes, conquered, vanish away.

Instead of dhattän, RV. and the comm. have in b duthim: Ppp. reads dattuni currugaf ca manyo; RV. gives bhfyam in $\mathbf{c}$; P'pp. has a peculiar d: paraijita pantu paramäm parāatam. Certain of our mss. (Bp.E.I.) accent at the cnd daychtann.

## 32. Praise and prayer to fury (manyú).


This hymn Lwhich is RV. x. $8_{3}$ ] yoes in all respects with hymn 31 , which see. Translated : by the RV. translators; and Grifith, i. 174; Weber, xviii. 12 ).
I. He who hath worshiped thee, O fury, missile thunderholt, gains ( $力 u s$ ) power, force, everything, in succession; may we, with thee as ally, that art made of power, overpower the barbarian, the Aryan, with powerful power.
rpp. has sadyo for manyo in a, and suhiyasia at the end. All the mss. accent ptysyati in b, and SP'P. very properly so reads; our text was altered to conform with RV., which in general is distinctly less apt to give accent to a verb in such a position LSkt. Gram. $\$ 597 \mathrm{a}$ 」. RV. also omits the redundant and meterdisturbing (the Anukr. takes no notice of this) vaydin in c. Sevcral of our mss. (P.M.W.E.) give widadhut instead of 'withat in a. Siahyitha (p. sahyitma) is expressly prescribed by lratt iii. 15 , iv. 88 ; the comm. appears to read saty- The comm. renders annsala by amasaktain samitatam. [For arajra säyaka, see note to iv. 3r.6; and for paisyati, note to iv. 13. 2.]
2. Fury [was] Indra, fury indeed was a god; fury [was] priest (hótar), Varuna, Jätavedas; the clans ( $\because!\xi_{\xi}$ ) which are descended from Manu (manusa) praise fury; protect us, O fury, in accord with fervor (tiptrs).
The translation assumes in c the reading manyim (insteal of -y ins), which is given by RV., the comm. (with one of SPP's mss.), and TB. (ii. f. 1') and MS. (ir. 12.3): the nomin. here appears to be a plain corruptioi, though Ppp. also has it. TB. gives in a bhagas for indras, and devaydintis for minusitr ydil in c , and crimena for sojisuiss at
the end; MS. has divit for paht at beginning of d ; both have vigvadredius at end of $\ell$. Ppp. reads yas for yaḷ before paki.
3. Attack, O fury, being mightier than a mighty one; with fervor as ally smite apart the focs; slayer of enemies, slayer of Vrtra, and slayer of barbarians, do thou bring to us all [their] good things.

Ppp. rectifies the meter of $b$ (the Anukr. does not notice its deficiency) by insertiny $i / a$ before catran.

LSce above, p. lxxiv.
4. Since thon, O fury, art of overcoming force, self-existent, terrible, overpowering hostile plotters, belonging to all men (-carsani), powerful, very powerful -- do thou put in us force in fights.
 sáhãvän in c; and for d it has saf hayrimaño amptayn suchat.
5. Being portionless, I am crone far away, by the action (? koth of thee that art mighty, $O$ forethoughtful one; so at thee, $O$ fury, I, action. less, was wrathful ; come to us, thine own self (tan立), giving strength.
 and both the editions follow it ( $\mathrm{P}^{2} p$ p. and the comm. have the same), although the $A$. sajithita reading is unquestionably jithig-; the sumithiti mss. have this almost withom exception (all ours save 0 .), the porta mss. put aiter the word their sign which slows a difference between porda and samithita reading, and jeh- is twise distinctly prescribed by the Prat. (iii. $4: \mathrm{i} .87$ ). The comm understands the obscure first pala of going away from battle ; akata he paraphrases by todtroakarakarmarariota.
6. Here I am for thee; come hitherwatd unto us, mecting (praticionei) [us], O powerful, all-giving one; O thunderbolt-bearing fury, turn hither to us; let us (two) slay the barbarians; and do thou know thy partuer ( $\bar{i} p i$ ).

RV. keeps better consistency by reading mä [or nas in a, and mím for mas in c: at the end of $\mathbf{b}$ it bas aigondhayras. In a Ppp. has mia, like RV.: in $\mathbf{c}$ it reads upo naw, combining to $n d$ "arte. The comm. supplies gatrien as object of frathonas, ant paraphrases the end of the verse with api ca bandhubhithm mim budhyasia.
7. Go thou forth aggainst [them]; be on our right hand; then will we (two) smite and slay many Vrtras; I offer to thee the sustaining top of the sweet ( $m a(d / d u$ ); let us both drink first the initial draught (? ufiainia).

Pup. has at the end pibera. RV. has me instead of nas at end of a and rombines ubhat up in d. The comm. begins b with alha. Compare also RV. viii. 100 ( $\mathrm{S}, \mathrm{p}$ ) . 2 , of which the present verse seems a variation; its a, didhami te madhuno bhakyim dise, is much more intelligible than our corresponding $\mathbf{c}$. $\lfloor\ln \mathbf{b}$, is not qutratini (neuter!) rather 'adversaries,' as in v. 6.4? -... In his prior draft, W. renders, "let us both drink tirst in silence (?)." "Initial draught" seems to overlook the gender of "pā̀u̧ui.」

## 33. To Agni: for release from evil.


Found in Paipp. iv. Is RV. i. 97, without a variant except in the last verse; orcurs also in TA. (vi. I4. I). Reckoned by Kāuc. (9.2) to the brkachanti dunt, and also ( 30.17 , note) to the $p \bar{a} p m a g r a y a ;$ used, under the name of apishom in a ceremony of expiation for seeing ill-omened sights (42.22), in a women's ceremony for preventing undesirable love and the like ( 36.22 ), and in the after funeral ceremonies ( 82.4 ).

Translated: by the RV. translators; and Griffith, i. 175 ; Weber, xwiii. I3.4....Cf. also Lanman, Skt. Ricader, D. 363.

1. Gleaming ( $̧ u c$ ) away our evil ( $a_{s} g h i$ ), O Agni, gleam thou wealth unto [us]: gleaming away our evil.

This first verse is found a second time in TA. (vi. ro.1). The refrain is a mechanical repetition of 1 a, having no connection of meaning with any of the verses. The comm.
 ragudhyit in both places in both editions.]
2. With desire of pleasant fields, of welfare, of good things, we sacrifice - gleaming away our evil - .-.
3. In order that the most excellent of them, and in order that our patrons (süri) - gleaming away our evil --...
4. In order that thy patrons, O Agni; in order [namely] that we may be propagated for thee with progeny -- gleaming away our evil -
5. As of the powerful Agni the lusters (b/ainai) go forth in every direction - gleaming away our evil.

These four verses are (arjecting the intrusive refrain) one comnected sentence: the pris in vs. 3 and 4 repeat by anticipation the jofyomahi prid of vs. 4 b ; "ve" are, in fact, Agni's süri's, since we depute him to sacrifice for us, just as our süri's procure us, the priests; and our progeny is to increase and spread like the brightoess of the fire. TA. spoils the connection by putting vs. 5 before vs. 4 : and the sense, by reading
 agrees with the RV. padu-text in dividing sugätuoyt in 2 a (the rest read suogratuy ${ }^{\frac{1}{3}}$ ).
6. For, O thou that facest in every direction, thou art [our] encompasser on all sides: gleaming away our evil.
7. Our haters, O thou that facest in every direction, do thou make us pass over as with a boat: gleaming away our evil.
8. Do thou pass us over unto well-being, as [over] a river with a boat : gleaming away our evil.
 iristead of $n a z v i f$ at end of a; and our O. has the same.

## 34. Extolling a certain rice-mess offering.

[Atharzun.—astarcam. brahmdsyäudanan. trästubham: 4. bhurij; 5.3-av. 7.p. krti; 6.5.5 atifukvarī; 7. bhurikqukeari ; 8.jaguti.]
Found in Päipp. vi. Used in Käuç. (66.6), in the savala sacrifices, with the brahm: syaudana sava, to accompany the making of pools and channels in the ricc-mess, fillin. them with juices (rasa), and setting on the ground, with surā and water, knol-bearia:plants as specified in the text. Doubtess it is on account of this treatment that the rice: mess in question is called zistārin 'out-strewn, expanded.'

Translated: Muir, OST. v. 307 (vss. 2-4) ; Ludwig, p. 437; Griffith, i. 176; Weber, xviii. 136.

1. The liralman [is] its head, the brhat its back, the wamadevys thi; belly of the rice-mess; the meters [arc] the (two) sides (wings ?), truth its mouth; the vistärin [is] a sacrifice born out of fervor (tidpas).
 explains brahman as signifying here the rathantara sãman, and also satyam in cas "the säman so called; or else the highest brahman"; uistarin he makes to mean qustiryamă!ãáayava.
2. Boneless, purified, cleansed with the purifier, bright (grici), they go to a bright world; Jãtavedas burns not away their virile member; in the heavenly (swargá) world much women-folk is theirs.

Ppp. makes pūtūs and $̧$ uddhās exchange places in a and there is confusion in its text. The comm. explains anasthas by na quidyate asthyupalaksitam salkiñcikam fariram esam, and strätum by strunan samuhn bhogrartham; the "they" are the performers of the saiol sacrilice. The Anukr. does not notice the redundancy of a syllable in c. [There should be a space between prod and dahati. - Regarding sensu.l pleasures in heaven, see Muir's note, l.c.; Zimmer, p. 413; Lamman, Skt. Retuler, p. 379 end, 3 So ; and Weber's note ; cf. also AB. i. $22^{24}$.」
3. Whoso cook the wistarin rice-mess, ruin (ararti) fastens not on them at any time; [such a one] stays ( $\bar{a} s$ ) with Yama, goes to the gods, revels with the soma-drinking (sompi) Gandharvas.

Ppp. has kutas for kadă in $\mathfrak{b}$, and sāumyäis in d. The padn-text writes azalu! without division, yet the comment to Prat. iii. 46 quotes the word as exemplifying, lie combination of final $a$ and initial $r$; the comm. understands and explains it as $a-a, \pi / a!$ somya he paraphrases with somärha. The metrical irregularities ( $11+12: 10+11=4+4)$ are ignored by the Anukr.
.4. Whoso cook the vistērin rice-mess, them Yama robs not of their seed; becoming chariot-owner, [such a one] goes about upon a chariotroad; becoming winged, he goes all across the skies.

Ppp. has in c ratháyän iyate. LIn the metrical definition, the Anukr. seems confused here ; but vs. 4 appears to be intended.]
5. This, extended, is of sacrifices the best carrier ; having cooked the vistärh, one has entered the sky; the bulb-bearing lotus spreals (sam-tan), the bisa, çāltıka, çaphaka, mulält: let all these streams (dhärai)
come unto thee, swelling honeyedly in the heavenly (svarga) world; let complete (sdmanta) lotus-ponds approach thee.

The mss. (with the exception, doubtless accidental, of our P.K.) all read bdhiṣthas at end of a, and this SPP. retains, while our text makes the obviously called-for emendation to todh-; the comm. has wah-. The things mentioned in c, d appear to be edible parts of water-lilies: the bulbous roots, leaf-stems, and radical fibres, which in some species, as the $N y m p h a c a$ esculenta $a_{i}$ are savory, and which are eaten somewhat like asparagus. That they should be viewed as special gifts to the pious indiates quite primitive conditions, and suggests a region abounding in standing waters. Fither the pools and channels of Kāuç. are founded on these speciifcations, or they are original and intended to be cmblematic of such products. The humuda is the $\lambda$. esculenta (küraza, comm.); and the comm. explains bisa (he reads zisa) as the root-bulb of the padma (Nelum-
 (a Symplazea), (aphaka as a hoof(fapha)-shaped water-plant, and mulath as :- menath. Çaphaka occurs also at $\AA p C ̧ S$. ix. If. If, where it seems to signify an edible plant or fruit, perhaps a water-nut. Ppp. differs widely from our text: it begins esa yinjo zitato bahis! ho wistara pakvo diz- ; it omits cand d; for e and fit has our $7 \mathrm{a}, \mathrm{b}$ Lwith variauts: see under 7 〕; then follow our e and $\mathbf{f}$ ( g , ufou . . samantah, is wanting), with
 and $\mathbf{d}$ are found further on as parts of vs. 7, with pundarikam for amdikin, and ̧älukhann and capakhas. It is doubtless by an oversight that SPP' has in $\mathbf{b}$, in both samhitta and pada, the false accent ditem (but our O. also gives it). The verse lacks one syllable of being a full krli (So syllables). The comm. ends vs. 5 with mulalt, and begins as. 6 with the following refrain.
6. Having pools of ghee, having slopes of honey, having strong drink (siriā) for water, filled with milk (ksirit), with water, with curds - let all these etc. etc.

Ppp. agrees in $\mathrm{a}, \mathrm{b}$ with our text (we should expect rather madhutulyis) ; but for
 yontik (the remaining pada again wanting, as in ws. 5). The refrain appears much more in place with this verse than in vs. 5 . The conm., as arrady indicated, makes its vs. 6 of our $6 \mathfrak{a}, \mathrm{~b}$, preceded by the refrain of vs. 5 ; the refrain of our vs. 6 it omits altogether. The súra seem most probably to have been a kind of beer or ale [so Roth: not distilled liquor, as Zimmer, p. 280, suggests 」. A full atigakiari (fo) calls for two more syllables.
7. Four vessels (iumbha), four-fold, I give, filled with milk, with water, with curds - - let all these etc. etc.

Ppp. had the first two padas, as noted above, in its s. 5 , reading for a catuskumbhyinn calurdha dadiati; its vs. 7 is our 5 c , d (with the variants already given) together with the last two pädas of the refrain, reading sorndingy for madhumat in the former panda, and ma for tad in the latter. The comm. (with one or two of SPP's mss. that follow him) has dadhimi in a.
8. This rice-mess I deposit in the Brahmans, the aistarin, world-conquering, heaven-going (stargá); let it not be destroyed ( $/$ şi) for me, swelling with svadhat; be it a cow of all forms, milking my desire.

Several of our mss. (P.M.W.E.) combine in d dhenus kam- Ppp, has for a imam odanam pacasi miçraddhadhāno; in b, lokajitiyati svargyam (the comm. also has the
 dhenur astu me. The verse is irregular in meter : $12+1 \mathrm{I}: 12+13=48$.

## 35. Extolling a rice-mess offering.

## [Prajäpati-ntimartyam.* trais!uhiham: 3. bhurij; \% jugati.]

Not found in Päipp. Used by Kāuç. (66. It) in the saza sacrifices, with a saza for escaping death (atimrtyu) ; and, according to the comm., also in the ceremony of expiation for the birth of twin calves (109. I ; he reads yam odamam iti, instead of yaman janayati, which the edition has). * The Berlin Anukr, reads ätimararyam.]

Translated: Ludwig, p. 438; Griffith, i. 177; Weber, xviii. 13 ).

1. The rice-mess which Prajāpati, first-born of rightcousness, cooked with fervor (tafacs) for Brahmain; which, scparator of the worlds, shall not harm (?) - - by that rice-mess let me overpass death.

For the obscure and questionable $n^{\frac{1}{l}}$ 'bhirésāt in c (no tense-stem résa occurs else. where in $A V$.) the comm. reads mithir chä, I Iudwig, ignoring accent and predu-text (na; abhioressät), understands nahhi-resatit "breach of the navel"; two of our mss. (0.Op.) read nathiresaun Land Weber conjecturcel nabhir esäm」. The refrain is found also as concluding paida of a verse in $\mathrm{A}_{\mathrm{p}}$. ÇS. iv. 11.3. The Auukr. does not note that b is jugrali.
2. That by which the being-makers overpassed death; which they discovered by fervor, by toil (cramar); which the brilman of old cooked for Brahmin -- by that rice-mess let me overpass death.
 the noun used with it.
3. That which sustained the all-nourishing earth; which flled the atmosphere with sap; which, uplifted, established the sky with might - .by that rice-mess let me overpass death.

4. That out of which were fashioned the thirty-spoked months; out of which was fashioned tife twelve-spoked year; that which circling days-and-nights did not attain - by that rice-mess let me overpass death.

SPP. gives in c the pada-reading ahorathith, as required by the participle parivantas: all the pate-mss. have-trat ; the comm. has paryantas, hot explains it as faryabartamanas, and says nothing about the abnormal form. The verse $(1+13: 11+11=46)$ is in no respect a jagata; the ejection of $y$ ismät in b would make it regular.
5. That which became breath-riving, possessing breath-giving oncs (?); for which worlds rich in ghee flow; whose are all the light-filled directions - by that rice-mess let me overpass death.

The pada-tevt does not divide pränadih, and it makes the division pränaddozinn, which the translation follows; our text (either by a misprint or by an unsuccesstial
 ment; the comm. reads -dav/ăm, viewing it as gen. pl. of prīua-d $\bar{u}$, from dïu 'burn,' and he explains it as " moribund" (mumürsu: pranaīir jigumisubhih paritäpyante)!
6. From which, when cooked, the immortal (amyta) came into being; which was the over.lord of the griyatri ; in which are deposited the Vedas of all forms - by that rice-mess let me overpass death.

Or antra is to be taken as the drink of immortality; the comm. (who simply adds dyilokastham) apparently so understands it.
7. I beat down the hater, the god-insulter; what rivals are mine, let them be [driven] away; I cook the all-conquering brahman-rice-mess; let the grods hear me who am full of faith.

The comm. reads in a dezufiyun; brahmaudandm he explains as irähmancbhy deyam odantm.

The seventh anuvāka, of 5 hymns and 37 verses, ends here; the old Anukr. says sapta cā 'pi bodhy"ah.

## 36. Against demons and other enemies.

[Cätana.--satydujaram.* dicncyam. àntstubham: g. bhurij.]
Not found in Päipp. Not used individually by Käuç, but only as one of the cäta$n \bar{n} i(8.25)$. Our mss. of the Anukr. do not contain the expected definition of the hymn as one of ten stanzas (drfarcamm). *[The Berlin Anukr. rearls sätyäujasam.]

Translated: Ludwig, p. 526: Grill, 3, 136; Grifith, i.179; 1Boomfield, 35, 407 ; Weber, aviii. 141.

1. Them let him of real force burn forth - Agni Väiçvănara, the bull; whoso shall abuse and seek to harm us, likewise whoso shall play the niggard toward us.
 dissm udbhazayct. The Prāt. (iii. I8) allows both $i$ and $\bar{i}$ in denominatives like aratiy, and its comment quotes this word as example of the former.
2. Whoso shall seek to harm us not seeking to harm, and whoso seeks to harm us seeking to harm-in the two tusks of $\Lambda$ gni Vaiçvänara do I set him.

All the mss, read in a dtpsat, which is accordingly retained by SPP.; our edition emends to dpsiat to agree with vs. I c: the comm. also has dipsat; and it is favored by the fafat of the parallel expression in vi. 37.3. With the second half-verse compare xui. 7.3.
3. They who hunt in assent (? iggara), in counter-clamor (? fratikroga), on new-moon [day], the flesh-eating ones, seeking to harm others - all those I overpower with power.

The obscure words agrard and pratikrog are here translated mechanically, according to their surface etymology. The comm. gets the former from $s$ or gir 'swallow;' and defines it as yudtharañga, because samantāa bhajyate mänsafonitūdikam atra; the latter is pratikuluīil. cutrubkilk kirta äkrqu'; while mrgayante means "desire to
injure us," and amãaăsye "at midnight of a day of new moon"; he has no suspicion of any connection with the doings at an eclipse, as half suggested by Grill. The line is quite unintelligible, and very probably of corrupt text. Most of the pada-mss. have the false accent pratiokroge. The comm. reads in c dipsanti for -tas.
4. I overpower the piçaccís with power ; I take to myself their property; I slay all the abusers; let my design be successful.

All the mss. read in a-b sáhasaits $\bar{a} m$, p. sahasā: esăm, instead of the obviously cor-
 ing blunders of the traditional text. The comm. understands the tre reading, and it is restored by emendation in our edition; SPP. abides by the mss. In d, the comm. has gain nas for sam me. The Anukr., by noting no irregularity of meter, seems to imply $\vec{a}$ escum in $b$, but his descriptions are so little exact that the evidence is really of no value.
5. The gods that hasten (hās) with him--they measure speed with the sun - with those cattle (paçu) that are in the streams, in the mountains, I am in concord.

Doubtless corrupt in text, and incapahle of yielding sense. Grill regards the verse as interpolated. 【As for häs, see Bergaignc, Rel. Fcd. i. 200 n .」 The comm. guesses (wo wholly discordant and equally worthless explanations; in the first he takes deches as (from diz' ' play') "pigäcas and the like," and häsante as for hãsayanti' cause to laugh"; in the second, he understands derä̆s as vocative, and hasante as for jihäsante Lprintell jihäsyante]'scek to leave.' One is tempted to find stintas instead of tora in a. The deficiency (unnoticed by the $\Lambda$ nukr.) of a syllable in $d$ is an indication of a corrupt tat.
6. I am a vexer (tapana) of the piçicis, as a tiger of them that have kine; like dogs on secing a lion, they do not find a biding-place (nyimimaj).

The comm. reads anu instead of $w a$ in d . The meter requires 'smi in a.
7. I cannot [bear] with pigücás, nor with thieves, nor with savages (? vanargî); the pigatats disappear from that village which I enter.

Our I.M.W. read -zivectif for -vift at the end. The comm. has nafyantu in c. He paraphrases sami gaknomi by samiçakto 'nuprazisto bhazami, or by sambratolhthiomi: and vanargu by vanagāmin.
8. Whatever village this formidable power of mine enters, from that the picũcás disappear ;. [there] they devise not evil.

The first pada lacks a syllable, unless we resolve grat into two syllables Lor read yamingain!.

- 9. They who anger me, making a noise, as flies an elephant --.. them I think ill off, like mites (?) on a man (jiza).

The comm. (followed by a couple of SPP's authorities) has lipitās ( $=u p u d i \underline{c^{\prime}}$ dith $h$ samkinntäll) at end of a; the pada-mss. read lapifa, thich SPM. in his padr-uxt emends to -tath; but, as the participle in ta from such a root can hardly have an active sense, lapitzat would doubtless be a better alteration; the redundancy of a syllabie, to be sure, would suggest deeper changes. Álpafayün in d, literally 'petty liers,' is conjecturally rencered, in accordance with the comm. (parimainato 'lpakāyizh çayanassu-

note to i .19 .4 j ），against the great majority of his mss．as well as all of ours；instead of it the comm．has durhatun．
ro．Let perdition halter him，as a horse with a horse－halter（abhi－ dhdmi）；the fool（maliai）that is angry at me，he is not loosed from the fetter．

The comm．（with one of SPE＇s mss．）has at the end mucyase，but explains it as a 3 d sing．impv．：mukto na bhatatu；an imperative would be wctcome，if honestly come by．


37．Against various superhuman foes：with an herb．


Found（except vs．9）in Paipp．xiii．（in the verse－order 1－4，7，6，5，12，8，10，11），but in a much defaced condition，Used by Kituç．with the preceding hymn，as one of the cätanäni（8．25）；but also independently（28．0）in a remedial rite against possession by evil spirits．And the comm．quotes it from Naks．K． 21 Lerror for Canti K．，says
 introduction to hymn 40．」

Translated：Kubn，K\％．siii．if（interesting Germanic parallels）：Lurlwig，p．352； Griffith，i． 180 ；Bloomfield，33．408；Weber，xviii． 144.

1．By thee of old the Atharvans slew the demons，O herb；by thee did Kaçyapa slay；by thee Kaṇa，Agrastya．

The comm．explains that one or other of the specified piants，the sahamimen ete，is here addressed．

2．By thee do we expel（at）the Apsarases，the Gandharvas；O goat－ honed one，drive the demon；make all disappear by［thy］smell．
－Drive＇（aja）in c is a play upon the name goat（ajr－）in＇gonthoned．＇The comm． dedares the epithct to be equivalent to aisimin（bdina pinnata），and to be given on account of the shape of the fruit．LDhanvantari，p．23，Poona ed．，gives mesucrinsi and wisanika as synonyms of ajacringt．」 Ppp，has in b cataymasi instead of－mphe．

3．Let the Apsarases go to the stream，to the loud（？）down－blowing of the waters：Gugrgulū，Pīa，Naladi，Auksagandlhi，Pramandani：so go away，ye Apsarases；ye have been recognized．
［See Weher＇s note and reference to Rumpelstilzchen．」Täa in b is rendered＂cross－ ine＂；but as this sense is found nowhere clse，it seems safer to take the word as the adjective，common later；the comm，glosses it with tayyitarm，a worthless ctynfo－
 minhtroranakuculain yathä），and，strangely cnough，I＇pp．has the same．As everywhere else where the word occurt，the mss．vary between sugroh and gugroh，and SPP． reads the former and our edition the latter：here the decided majority，with $P_{p l} p$ ．and
 of names of $A$ psarases，all formed upon odor－names：suguth is fem．to guggulu ＇bdellium，＇and naladt to milada＇nard＇；pramantimi is related with pramanta＇a certain fragrant plant＇；and aulks，g，sudhi means something like＇ox－smell＇；but the
comm．declares them to be pantca homadrazyăui five articles of oblation＇；Ppp．reads prabandhint in d．Most of our mss．accent apsarasas in e，but SIP．reports only one of his as doing so；both editions read apsarasas．The comm．makes a different division of the material，reckoning the refrain（our $e, f$ ）as a verse with our $4 \mathbf{a}, \mathrm{~b}$ ，and omitting the relrain in 4 （much as it treated 34．5－7 above）；SPP．Collows the Anukr． throughout（see under the next verse）．The comm．reads in $\mathbf{f}$ pratibuddhäss；prati－ buddhä abhittana is found also as RV．i．r91． 5 d．Ppp．adds between our d and e yaträ marty apsz antal！：samudre turinnyuri turiafi pundarika（not followed by all ar＇asantr－sign）．The Anukr．definition of the verse ought to read jaguti instead of trişfubh．LIn the prior draft，W．notes the suggestions concerning awafyasdim given by BR．i． 400 and OB．i． 126 and implying $a \% \pi=$＇away＇；but rejects them．$\rfloor$

4．Where［are］the açathats，the nyagrodhas，great trees，with crasts： thither go away，ye Apsarases；ye have been recognized．

The division and numbering in our edition of this verse and the two next following is faulty，owing to the unclearness of the mss．first used；the correct division，agrecing with the Anukr．，is given by SPP．，and our translation follows it Land makes clear what it is $\rfloor$ ；vss． $3-5$ all end with the refrain dit pire＇a－cte．，and this，with the number $\downarrow$ ． needs to be added in our text after fithoudinah．In Ppp．，the place of this verse is taken by the addition reported above，under vs．3．The comm．takes fikhatudin as meaning＂peacocks＂：he guotes TS．iii． 4 ． St to the effect that certain trees，includine afontha and nyagrodha，are the houses of Gandharvas and Apsarases．

5．Where［are］your swings，green and whitish；where cymbals［and］ lutes sound together－－－thither go away，ye Apsarases；ye have been recognized．

【Change the number 4 to 5 at the end of the first line of p． 74 of the edition．」 The accent karkaryis as nom．plur．is false，and must be emended to rpas，as read in
 Again nearly all our mss．，with some of SPP＇s，accent apsarasas in the refain．1＇p． is quite corrupt：jatra rokhsā haritärjund ghatass karkari asemiadanhi．The finst half－verse $(13+11: 8+8)$ is irregular．

6．Hither hath come this mighty one（aibyizant）of the heds，of the plants；let the goat－horned arataki，the sharp－horned，push out．

【Put a simple arasäna－mark in place of the number 5．】 Arifake seems to be uset here as speritic name of the herb in guestion；but the comm．takes it as epithet，deris－ ing it from a－re＇non－giving＇with a derivative from at＇go，＇and me：ming hinishhi，：


7．Of the hither－dancing，crested Gandharva，Apsaras－lord，I split the testicles，I bind fast（？）the member．

All the mss．read in c dipi yami，which SPP．accordingly retains；our emendation to $d j \bar{a} m i$ is unsatisfactory，both as regards the sense and beciuse $d \bar{d}$ is not elsewhere used with api（neither is $y \bar{l}$ ）：one might also guess abht yami＂attack＂；the comm．explains it by afigham niruldham karami，which is worthless．The comm，gives＂peacock＂ as an alternative equivalent of çikhandin with an implied comparison：＂clancing like a peacock．＂Ppp．begins with yam zifuc chikh－LIf the definition of the Amakr $(8+8: 12)$ is right，paida c lacks a syllable．］
8. Terrible are Indra's missiles (hetí), a bundred spears of iron; with them let him push out the oblation-cating, diakia-eating Gandharvas.

Half our mss., and the large majority of SPP's, read at the end of this verse rata; both editions give ratu, as in the next verse. $A$ arakā is defiucd as a certain grass-like marsh-plant, Blyxa octandra, the same with cäzirala or cäionta; the comm. defines it as jaloparisthäh cuizalaviçcsăh, but attempts no explanation of why the Gandharvas should be supposed to eat it. He reads in b cataprestis (one feels tempted to emend rather to gatabhrsfis), and in cabhihradän (for haviradän). The Anukr. takes no notice of the redundant syllable in $c$ (also in 9 c ).
9. Terrible are Indra's missiles, a hundred spears of gold; with them let him push out the oblation-eating, áakkeateating Gandharvas.

This very slightly varied repetition of vs. 8 is wanting in $I^{1} p p$. All the m.ss. have satu at the end here.
10. The ázakā-eating oncs, scorching, making light (?) in the waters - all the piçãcás, O herb, do thou slaughter and overpower.

All our pada-mss. read in b jyotoyaomamation as a compound, and it seems very strange that SP'P. gives in both forms of text jyotaya mamatin, as two independent words, and reports nothing different as found in any of his authorities; it is perhaps an oversight on his part. Either reading being plainly untranslatable, the rendering given implies emendation to jrotayamanakifn, as the simplest and most probable alteration; several cases of such expansions of a participle in mäna by an added -kit occur LSkt. (iram. $\$ 1222 \mathrm{~g}, \mathrm{f}$; cf. Bloomficld's note $\rfloor$, one of them (prazartamiankik) even in KV .
 sarvan asadhe kr!u taszaparayantl ; this supports the proposed reading in its most essential feature, -mana- for -manar, and further favors the version of the comm., dyotfor jyot-. K., in the Festgruss an bühtlingk (p. 97), had ingeniously conjectured the word as a nane for the willoo'the-wisp, deriving it from jyotay manm 'give me light,' by an added suffix -aki. The comm, paraphrases by matsambandlhino srandharañ whkesu prakāuya. 【Cl. Whitney, Festgruss an Roth, p. 91 ; also note to ii. 3. 1.」
r. One as it were a dog, one as it were an ape, a boy all hairy---having become as it were dear to see, the Gandharva fastens upon (sac) wemen; him we make disappear from here by [our] mighty (rivyedant) incantation (brílman).

In our edition, stotyom at the end of $d$ is a misprint for stryas, which all the mss. have, with no amasima-mark following, though distinctly called for hy the sense, and therefore supplied by us; l'pp., however, reads stizam, with sajate before it; and it onits the last pada, f : which omission would furnish an excuse for the absence of interpunction after stryas.
12. Your wives, verily, are the Apsarases; O Gandharvas, ye are [their] husbands; run way, O immortal ones; fasten not on mortals.

All the padr-mss. commit in c the palpable error of dividing dhaiatamartya( $h$ ) into aharata: martyäh, as if the a which follows dhāidt- were one of the common prolongations of a final vowel in samhita: the comm., however, understan ls amaryanh, and SPP. admits this by emendation into his padatext. Ppp. has for c apahramat purusad amartya, which supports amartyas in our text.

## 38．For luck＇in gambling：by aid of an Apsaras．

［Badarayani．—dvidevatyam．anusthbhum：3．6－p．3－av．jagati：5．bhurigatya！ti；6．tristubh； $7 \cdot 3 \cdot a v \cdot 5 \%$ ．anu！！

This and the two following hymns are not found in Paipp．Kãuç．uses it（doubtless only the first four verses）in a ceremony（41．13）for success in gambling．Verses 5－7 are called karkipravadàs and used（21．11）in a rite for the prosperity of kine，and als， （ 66.13 ）in the sawa sacrifices，with a karkī as saza；；and they are reckoned（19．f，note） to the pustika mantras．The comm．attempts no explanation of the mutual relation of the two apparently uncomnected parts of the hymn；Lbut Weber，in his note to verse 7 ， suggests a connection 〕．【As to Bädarayani，see introd．to h． 40. 」

Translated：Muir，OSI．v． $43^{\circ}$（vss．1－4）；Ludwig，p． $45^{\circ}$ ；Grill，71（vss．1－4）， 140；Griffith，i．I83；Bloomfield，149， 412 ；Weber，xviii． 147.
r．The up－shooting，all－conquering，successfully－playing Apsaras，that wins（ $k r$ ）the winnings in the pool（？glaka）－that Apsaras I call on here．

The form apsará，instcad of apsaris，is used throughout this hymn；the comm． regards it as a specialized name for the Apsaras in this character or office：dyutahrija－ dhidevatäm apsarojattyām．Udbhindatim is paraphrased by panabandhena thanasyw ＇dohedanami hurv＇ation，as if it were the causative participle．The technical terms of the game are only doubtfully translated，our knowledge of its method being iusufficient； glaha is taken as the receptacle，of whatever kind，in which the stakes are deposited；the comm．explains it thus：grhyate panabandhena kalfyata iti dyutakivajeyo（mss． －jayo）＇rtho glahah．

2．The distributing（ $v i-c i$ ），on－strewing（ $\bar{a}-k i r$ ），successfully－playing Apsaras，that seizes（grah）the winnings in the pool－that Apsaras I call on here．

The comm．explains the first two epithets respectively by＂collecting＂（taking ai as intensive）and＂scattering．＂

3．She who dances about with the dice（？$a^{\prime}(a)$ ，taking to herself the winning from the pool－－－let her，trying to gain（？）for us the winnings， obtain the stake（？praha）by magic（maju）；let her come to us rich in milk；let them not conquer from us this riches．

The wholly anomalous sisati in $c$ is here translated，in accordance with the current understanding of it，as somelow coming from the root san or sia Li．e．，as if it were tor the normal st－sa－s－ati ：considering that the consonant of the root sa happens to coincide with the sibilant which is characteristic of the desiderative，we might be tempted to put stsant ：sā：：siksant ：sah（Skt．Cram．$\$ 1030$ a），but for the accent ］；the comm．reals instead ççanti（＝avaçeşlyantio）．The comm．further has in b ädadhūnas（explained as＝adadhanat：so SPP＇s K，reads），and in d prahan（＝prahuntaiyinn aksān：a false etymology and worthless interpretation）．He explains ayäs as ckiădayaly pantct－ sainkhyăntä akynvicesä̆h．He divides our vss．3－5 into four verses of four pädas each， without any regard to the connection of sense，thus giving the hymn eight verses；anong our mss．also（SPP．reports nothing of the kind from his）there is more or less discort－ ance in regard to the verse－division，and some of them agree with the comm．LOur sisatif appeare in W＇s Index Vcrborum，p．382，at the very end of the＂unclassiticd residuum＂of AV．material．］

4．She who delights（pra－mud）in the dice（aksia），bringing（blr）pain and anger－－－the rejoicing，the delighting one ：that $\Lambda$ psaras I call on here．

The translation implies retention of biblirati at end of $b$ ，read by all the mss．and by the comm．，and retained by SPP＇，and the emendation instead in a to $y^{\frac{1}{4}}$＇isisu pramu－ date，which is metrically better，makes better connection，and has the support of the comm．，with one［or two J of SPD＇s authorities．SPP＇s note to blhhrath，＂so read except by K．who follows Sāyana，＂is unintelligible，since the later has also blbhrati． ［Delete the accent－mark under hutce．］

5．They who（f．）go about（sam－car）after the rays of the sun，or who go about after［its］beams（marici）；of whom the mighty（？waijinizant） bull from afar moves around（pari－i）at once all the worlds，defending－－ let him come unto us，enjoying this libation，together with the atmos－ phere，he the mighty one．

According to the comm．，the＂they who＂and＂of whom＂in a and $c$ are the Apsa－ rases，this being apparently to him the tie of connection between the two divisions of the hymn；and $w a j i n t$ is the dawn，and $q \bar{a} j i n z a n t$ the sun：all of which is very ques－ tionable，at least．SPP．reads in d paryaiti，with，as he states，the majority of his mss．， but with only two of ours；the comm．has paryeti，and it is also thus quoted by the comment to Prant．iv．8r．SPP．further leaves the final $n$ of sarian unassimilated before lokth，for the wholly insufficient reason that nearly all his mss．so read；the point is one that requires to be regulated by the prescriptions of generat grammar and of the Pratt， without heed to the carclessness of scribes．The passage is ceen one of those quoted under Prat．ii． 35 as an example of assimilation．The metrical definition of the Amukr． is inaccurate，and perhaps corrupt ；the verse（ $12+11: 12+11: 11+11=6,8)$ should be specified as of 6 padas and 3 azasanas．like vs． 3 ；it is not b／urij；and for atyas $i \mathrm{i}$ the ［London，not the Berlinms．」 reads jagatyasti．［one is tempted to suspect the syllable sum－in a．Pronounce yatsarsabho in c．」

6．Together with the atmosphere， O mighty one；defend thou here the kavit calf，O vigorous one（ $(\bar{a} \bar{i} i n)$ ；here are abundant drops（stoka） for thee ；come hitherward；this is thy karkt；here be thy mind．

The comm，reads in a vajinian，as in 5 f ：in b he has karkun zatsion（and one of SPP＇s mss．gives karkín）；and，in d，mamas instead of manas，and SPP．reports three of his four pada－mss．as also having námas．The comm，explains karki as karkaziarna
 verse and the next．Three of SPP＇s mss．and one of ours（O．）separate karki ind in sainhitā in d．The Anukr．ignores the deficiency of a syllable in b ．

7．Together with the atmosphere，$O$ mighty one ；defend thou here tbe karki calf， O vigorous one；this is fodder；this is the pen；here we bind （ni－bandh）the calf；according to name we master you：hail！

The comm．，with one of SPl＇s oral authorities，has again rutsan in $b$ ，and also ontsan in d（this time，with our P．M．W．E．）．Kauç．（2r．11）quotes c anl d ，with the direction to do＂as directed in the text＂；the comm．［Keçava 〕explains that a rope is to be prepared with twelve ties（daman）；and that with c fodder is to be offerel to the kine， and with $d$ the calves are to be tied to the rope．If this is correct，the reading would seem to be properly vatsan in all cases，and perhaps karky ${ }^{2}(4)$ vatsan in 6 b and 7 b
(thus filling out the meter). The miss. add (as directed by the Anukr.) a second avasanasign after budhnimath, and SPP. retains it. The verse ( $14+10: 8+8: 10=47$ ) falls short of a full jagati by the amount of the deficiency in b. LI think karkyits, as a genitive sing. fem., ought to be oxytone (JAOS. x. 385) ; but karkyds, pronounced kurklo, might be better.]

## 39. For various blessings.

 2, 4, 6, 8. samistid rapañkti; 9, 10. tristhubh.]
This prose-hymn (the two concluding verses metrical) is, as already noted, wanting in Paipp. A similar passage is found in TS. (vii. 5.23). The hymn is used by Käuc. in the parvan sacrifices (5.8) with the samnati offerings, and vss. 9 and 10 earljer in the same ceremonies with two so-called purastāddhomas (3.16); also the hymn agrain in the rites (59.16) for satisfaction of desircs. Verse 9 appears in Vait. (8. II) in the cüturmasya rites, with an offering by the adhraryu. * [The Anukr. gives Brahman as the ryi of 9 and 10 .J

Translated: Griffith, i. 184 : Weber, xviii. 150.

1. On the earth they paid reverence (sam-nam) to Agni ; he throve ( $(\cdot / h)$; as on earth they paid reverence to Agni, so let the reverencers pay reverence to me.
 'gnth prthivya (!) samanamad cadm madham bhadrath sáninatayah samm namantir.
 and samndmas by abhilavitaphalasya saminatayath sampraphayath. The metrial definitions of the Anukr. for vss. 1-8 are of no value ; the odd verses vary from 34 to 37 syllables, and the even from 38 to 40 . [We might have expected the epithet tryazasima (3-a\%) to be applied to the even.J
2. Earth [is] milch-cow; of her Agni [is] calf; let her, with Agni ... calf, milk for me food (is), refreshment, [my] desire, life-time first. progeny, prosperity, wealth: hail!

There is in TS. nothing to correspond to our vss. 2, 4,6,8. Our elition combines ayus $力$ - , because required by Prăt. ii. 75 ; hut the mss., except one of SP1's, have ayuh pro which SPP. retains.
3. In the atmosphefe they paid reverence to Vayu; he throve; as in the atmosphere they paid reverence to Vāyu, so let the reverencers pay reverence to me.

- TS. has a corresponding passage, in the form as given above.

4. The atmosphere is milch-cow; of her Vayu is call ; let her, with Väyu as calf, milk for me cte. cte.

The comm. has tasya ' of it (i.e. the atmosphere),' instead of tasyäs.
5. In the sky they paid reverence to $\bar{A}$ ditya; he throve; as in the sky they paid reverence to $\bar{A} d i t y a$, so let the reverencers pay reverence to me.

The corresponding TS. passage has sharya instead of aditya'.
6. The sky is milch-cow ; of her Aditya is calf ; let her, with Aditya as calf, milk for me etc. etc.
[In the edition, sa is misprinted for star.」
7. In the quarters they pail reverence to the moon (candrai); it throve; as in the quarters they paid reverence to the moon, so let the reverencers pay reverence to me.

In TS., the asterisms (miksatra) are here connected with the moon; and there follow similar passages respecting Varuma with the waters, and several other divinities.
8. The quarters are milch-cows ; of them the moon is calf; let them, with, the moon as calf, milk for me etc. cte.

Both editions read duham in this verse, as in vss. $2,4,6$, following the authority of nearly all the mss. ; only our H.D. have the true reading, duhrim, which ought to have heen adopted in our text.
9. Agni moves (car), entered into the fire, son of the seers, protector against imprecation; with homage-paying, with homage, I make offering to thee ; let us not make falsely the share of the gods.

That is (a), 'Agni is continually to be found in the fire." Three of sples authorities read minasāin c , thus ridding the verse of in objectionable repetition ; but both editions give namasä, which the comm. also has. In dour edition has karmathagim, following our pata-mss. (which read karmaohhis(im) : but SPI' has correctly, with his mss. anel the comm. ( $=$ max kiarsma), karma bhagam. More or less of the verse is foma in several other texts: thus, in VS. (v.4) only a. b, enting b with abhiçastiptorian; in as.
 vīupāma bhăgadhíyam; in MB. (ii. 2.12), only a, $\mathbf{b}$. with $\mathbf{b}$ conding as in MS. : in TS. (i. $3.7^{2}$ ), the whole verse, b ending like MS, c beginning with sä̆hatety brifmana, and dending with mithuya kar bhagadheyam; in TB. (ii. 7.15'), the whole, beginning
 throughout with ours; in AÇS. (viii. $1+4$ ), the whole, but cndines $b *$ like MS, and TS.,
 $y$ ym; [in Ppp, the whole verse, just as in ACS, except that a ends with pratisen and that d has yaynzad for momuhad and (unless mäm is a slip of Roth's pen) mäni for mit.]. [See Bloomfield's discussion of mithuy $(10+11: 12+11=44)$ is irregular, but the Anukr. takes no notice of it. * LThe Calcuta ed. has aziraja cad!, misprint for adhi-.]
10. l'urified with the heart, with the mind, O Jatavedas - knowing all the ways (adyuna), Ogrod; seven months are thine, O Jatavedas; to thep I make offering - do thou enjoy the oblation.
 mímasäparimañäh. The frade-text makes one of its frequent blunders by resolving in e saptassuni into sapth: Asyani instead of into sapte: äyini, the designation of the acont ia samhita being the same in both casss, acording to its ustal method. SPP. accepts the blunder, reading âsyani.

It is impossible to see why these two concluding verses should have been added to the hymn.

## 40. Against enemies from the different quarters.

[̧̧ukra.—* krtyitpratiharanım. buhudrvatyam. traissfubiam: 2,8. jugatī (8. puro'ticahoari pädavuj).]
Not found in laipp. Somewhat similar formulas are met with ip TB. (iii. if. 5) and $\mathrm{I}_{\mathrm{P}} \mathrm{C} S$. (vi.18.3). Used in Käuç, with ii. II etc., in the preparation of holy water for the counteraction of witchcraft (39.7), and reckoned to the krtyanpratiharana game (ib., note). * LThe Berlin ms. of the Anukr. adds the expected asfarcam. - Weber, in a footnote, $\mathrm{p} . \mathrm{r}_{52}$, says that the remarks of the Anukr. on vs. 8 suggest that the author of the Anukr. was a Vedantist. Hence his attribution of hymns 37 and 38 th Bādarayañi.」

Translated: Grifith, i. 185 ; Weber, xviii. 152.

1. They who make offering from in front, O Jätavedas, [who] from the eastern quarter vex us - having come upon (r) Agni, let them stagger (ayatli) away; I smite them back with the reverter (pratisara).
fratisara, the comm. says, means pratimukham nioarlata abhicarikam karmi 'nena; aud juhtati means homena'sman alhicumanti. The analogous formulat in the



The verses have slight metrical irregolarities which are ignored by the Anukr.
2. They who make offering from the right, $O$ Jatavedas, $\lceil$ who $\rceil$ fom the southern quarter vex us - having come upon Yama, let them ctc. etc.

The other texts make Indra the god of the southern quarter. LSee Weber's mote, p. 153.1
3. They who make offering from behind, O Jatavedas, [who] from the western quarter vex us - having come upon Varuna, let them etc. ete.

The other texts say Soma instead of Varuna.
4. They who make offering from above, O Jatavedas, [who] from the northern quarter vex us --having come upon Soma, let them etc. etc.

Nearly all the mss. (all ours save O.Op.; all but three of SPD's) strangely accent somam in this verse; both editions emond to simam. In the other texts, Mira and Varuna are the divinities ipooked for the northern quarter.
5. They who make offering from below, O Jatavedas, [whof from the fixed quarter vex us - having come upon Farth, let them etc. ete.

- Here, again, part of our mss. (E.I.H.), and nearly all SPP's, give the false arcent bhanmin; both editions read bhamim. The other texts associate Aditi with "this quarter," or "the quarter bere," as they style it.

6. They who make offering from the atmosphere, O Jatavedas, [who] from the midway (ayadheia) quarter vex us --.- having come upon Vizu, let them ctc. ctc.

The comn. understands $w^{2}$ adhzo as "trackless " (vigatã adhuanu yasyum). The other texts take no notice of such a quarter.
7. They who make offering from aloft, O Jãtavedas, [wh $\stackrel{*}{\circ}$ ] from the upward quarter vex us - having come upon Sürya, let them etc. etc.

The other texts associate Brhaspati with this quarter.
8. They who make offering from the intermediate directions of the quarters, O Jatavedas, [who] from all the quarters vex us --- having come upon the brahman, let them etc. etc.

Several of our mss. accent digbhy; bhidits-. The other texts have nothing that corresponds to this verse.

This, the eighth and concluding anutaka of the book, has 5 hymns and 47 verses; the quotation from the old Anukr. is saptadaga 'ntyal, to which is added sudtarcazac ca.

Here ends also the ninth prapäthaku.
One of our mss. (I.) sums up the content of the book as 323 verses; the trie number is 324 . LObserve that the last vs. of hymn 20 is numbered 7 when it should be 9.」

## Book V.

LThe fifth book is made up of thirty-one hymns, divided into six annvàka-groups, with five hymns in each group save the fourth, which has six hymns. The Old Anukramaṇi appears to take 60 verses as the norm of an anuväka. The number of verses in each hymn ranges from 8 to 18. The Major Anukramani assumes 8 verses as the normal length of a hymn of this book (see p. 142); but there are only two such hymns ("hymns" 9 and 10 , both prose!). In fact,

| There are in this book, | 2 | 4 | 2 | 6 | 5 | 3 | 3 | 3 | 2 | 1 | hymns |
| :--- | :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Containing respectively | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 17 | 18 | verses. |

The entire book has been translated by Weber, Indische Studicn, vol. xviii. (1898), pages 154-288. This is the first book to which the native commentary is missing.]

## I. Mystic.

 7. viraij; 9. 3 -az. 6p. atynsti.]

Found also in Paxpp. vi. Much and variously used by Kiaç, but in situations $t^{\prime}$ at have nothing to do with the meaning of the hymn, and cast no light upon its ditficultic: thus, it is employed with the following hymn in a battle-rite ( 15.1 ), for victory; and the two hymns together again in a ceremony (22.1) for welfare, while hymons 1 to 3 (and t. i. 3 separately) are reckoned $\lfloor 19.1$, note」 to the pustika mantras; ws. 1 alone (with vi. 17 and another) appears in a ceremony (35.12) against abortion; vss. $2-0$ ) in one ( 35.13 ff .) for the benctit of a person seized by jambia; ws. 3 is further applid in a charm (21.12) for gepd-fortune in regard to clothing, vs. 4 , in a women's rite (3.4.20) for wiming a husband; vs. 5 (with iii. 30, vi. 64, etc.) in a rite (12.5) for harmony: vs. 6 , in the nuptial ceremonies ( 76.21 ), on marking seven lines to the north of the fire, and again (79.1), with an offering at the beginning of the fourth-day ohscrvanses; vs. 7 , in a remedial rite ( 28.12 ) for one in misery (amati), giving him a portion, and again, in the ceremony against false accusation (46.1), with vii. 43 ; vs. 8 in a tite for prosperity (21.15), on occasion of the division of an inheritance; and vs. 9 , later ( 21.17 ) in the last-mentioned ceremony.

The hymn is intentionally and most successfully obscure, and the translation given is in great part mechanical, not profersing any real understanding of the sense. It is very probable that the text is considerably corrupted; and one cannot avoid the impression also that the lines are more or less disconnected, and artificially combined.

Translated: Ludwig, p. 394 ; Griffith, i. 187; Weber, xviii. 157.

1. He who came to ( $\tilde{a}-b / \bar{u})$ the womb (yini) with a special sacred text (? ? q/hañantra), of immortal spirit (-isu), increasing, of good birth, of unharmed spirit, shining like the days - Trita the maintainer maintained three (tri, neuter).

The Pet. Lexx. render ridhañmantra by "lacking speech"; Ludwig, by "of ristinguished meditation." Ahe 'va ( p . ahalizia) is perhaps rather to be understood as "hahoiva. Ppp. puts sujanmā in b before alardhaminas. As elsewhere, part of our mss. (Bp.p.m.P.M.W.) read trtas in d. The last panda is two syllathes short, the Anukr. taking no notice of the deficiency.
2. He who first attained to ( $\tilde{d}-\mathrm{sad}$ ) the ordinances (dharman) makes thenee many wondrous forms; carger (? dhasyit) he first entered the womb ( $y$ óni), he who understood ( $\vec{a}-$-it) speech unspoken.

In $\mathbf{b}$ the translation follows Ppp., which reads krute for use: Ppp also has a differ-

3. He who left (ric) [his] body to thy heat (çok(r), flows the rold; his [men] are bright (çuci) after; there they (two) assume (dhā) immortal names; let the clans (aiç) send garments for us.

The first päda might egually mean "he who left thy body (self) to the leat." In b, kigiat might equally be pres. pple. qualifyins thitagam. In d the translation aksumes the reading asme instead of asmill; nearly all the mss. have the former (p. asmi iti; J.M.W. have asmat, but doubtless ouly by the not infrequent croor of substimting ai for $e$ ), and our understanding of the sense is too defective to justify emendations; $\mathrm{P}_{\mathrm{p}} \mathrm{p}$, however, has asmi. In c, l'pp. reads atrat dadhere' 'my\%- The Kiucs. tase of the verse appears to be deriverl only from the occurrence of riditriali in $d$.
4. When these formerly went further forth, approaching each unfading seat - the poet of the dry (? $\bar{\xi} \boldsymbol{r}(i)$ ), the two licking mothers - - do ye (two) send for the sister ( $j \bar{a} m i$ ) a capable (dhicjor spouse.

The translation is, of course, simple nonsetnse. None of [our」 mss. accent $3^{\prime a}$ in a ; P.M. accent prirzyim, before it ; one (T.) combines -nto 'jmpaim in b.
5. This great homage, verily, to thee, O broad-going one, do I a poct make with poesy (kä́yal) ; when the two (m.), going united (sumjénc) against the earth (kset), [then] increase here the (two) great bank-wheeled (? ródhacakra) ones (f.).
"Bank-wheeled," i.c. rolling on between their banks. Tat in our text (beginning of c)
 is by iii. 13. The Kauç, use of the verse seems suggested simply by samyinaũa. The irecular verse $(9+18: 15+12=43)$ is very imperfectly definel by the Anukr. [The London ms. of the Anukr, is here in disorder : and perhaps we ought to read purblurhati for paria.」
6. Seven bourns (marg(dda) did the poets fashion; unto one of these verily went one distressed ; in the nest of the nearest (ufomir) community (?aya) stood the pillar (skambhai), at the release (aisargri) of the roads, in the supports (dharima).

The verse is a RV. one, from a mystic and obscure hymn (x. 5.6) ; RV. puts $\{d$ after tkăm in b , and in c accents upandsya ntedl, which alone is acceptable; all our mss. give úpamasya, which our edition follows; and all save one (D.) read nide without accent, which we emended to nidel. Ppp. gives in b tāsĭm anekanm, and omits, probably by an oversight, the second half-verse. "The life of mankind is compared to a race. track, on which the gods have marked many (seven) stations; each getneration ( $y u g_{g}$ ) reaches only one such goal, getting as far as the place where the next begins; there its road terminates." R.
7. Also, of immortal spirit, vowed (? vrata), I go performing ; spirit, soul, of the body then (?tát) with kine (? sumad $d_{S} u$ ); and either the mighty one (çkri) assigns treasure, or as the oblation-giver pursues (?sac) with refreshment.

This verse and vs. $5\lfloor 4$ ? $\rfloor$ are the most utterly hopeless of the hymn; even the conjec. tures of the comm. respecting them would be welcome. Ludwig renders sumddy by "erfrcut gegangen." For b, Ppp. reads astrās pütas swadhayā samadg"; in c. ait jvestht ratha. lrat in $\mathbf{c}$ in our text is a misprint for $w^{\prime} \bar{l}$. The verse lacks only one syllable of being a full tristublh, and that deficiency might be made up by reading either fakris or ritnam as trisyllabic. 【A barytone arata is unknown elsewhere.」
8. Also son prays (? $\tilde{u}_{d}$ ) father for dominion ; they called for well-being him of the chief bourn (?); may they see now, O Varula, those that are thy shapes ( $z i$ isthaf ) ; mayest thou make wondrous forms of the one muen rolling hither.

The translation implies emendation in b to the compound jes! /hamatydam,* i.e. him who has received the best domain.' In dour andiratutas is for the -rarat of all the mss.; it can hardly be that the text of this pada is not further corrupt. The verbs in c, d are augnentless forms, and may, of course, be rendered indicatively. $\mathrm{P}^{\mathrm{p}} \mathrm{p}$. begins the verse with futro ara yat pit, and ends $\mathbf{b}$ with starsti. The Kanus. use of this verse and the next is apparently founded on the occurrence in them of "son" and "father" and "half." The second pāda is properly jagati. * [No ms. has -dinm.]
9. Half with half milk thou mixest (?pre); with half, O Asura (?), thon increasest [thy] vehemence (?). We have increased the helpful (ouming) companion, Varuna, lively (isirí) son of Aditi; poct-praised wondrous forms have we spoken for him-the (two) firmaments (rodasi) of true speech.

This translation implies several emendations (or, at least, alterations) : in b, cismam. yhich Ppp. has, instead of the vocative fusma, and asura, again with P'pp. (purhaps better aminra"' not foolish'? cf. It. 5 , below) ; in c, ditererdhama, which also Ppp. gives, while one or two of our mss, offer divioy flhama (D.) and aviardhäma (Kp.). In f ought to be accented diocama; the pada-mss., as elsewhere in such cases, mark the pidatlivision after the word, thus reckoning it to e, which is obviously wrong. Some of our mss. (O.D.K.) accent in a prontkis, which is the better reading, the case heing one of antithetical accent. Ppp. further has favassā for payasā in a, vardhayase "swan in b, aditer in d, and väcaut at the end. The verse ( $11+11: 11+11: 10(9 ?)+11=65[44])$ is more nearly an asti than an atyasti. * LThis is given by some of SPP's authoritics. $\rfloor$

## 2. Mystic.

[Brhaddiva Atharvant.- navakam. vīruham. trīisfubham: q. bharik parätiagkañ.]
Found also in Paipp. v. It is a RV. hymn (x, I20) ; and the first threc verses occur in other texts. For the use of the hymn with its predecessor in Kauc. 15.1 and 22.1 and 19. I , note, see above, under h . I ; it is further applied, with vii. I , in a kamya rite (59.17), with worship of Indra and Agni. The various verses appear also as follows: vs. 3 , in a rite for prosperity (21.21): vs. 4 , with vi. 13 in a batterite ( 15.6 ) ; vs. 5 in a similar rite ( 15.8 ) ; vs. 6 , in another ( 15.9 ), and yet uyain, with vi. 125 , and vii. 3 etc., as the king and his charioteer mount a new chariot ( 15.11 ) ; vs. 7 , next after ws. 3 (21.23), with the holding of a light on the summit of an ant-hill; and ws. $s$ in a women's rite \34.21〕, next after v.1.4-all artificial uses, having no relation to the texts quoted in them.

Translated : by the RV. translators; and Griffith, i. 18, ; Weber, xviii. iG4.
I. That verily was the chief among beings whence was born the formidable one, of bright manliness; as soon as born, he dissolves [his] focs, when all [his] aids (inma) revel after him.

RV. reads in d duu yain vifue madanty umah, and all the other texts (SV. ii. 833: VS. xxxiii. 8o; AA. i. 3.4) agree with it. The Anukr. ignores the considerable metrical irregularities.
2. Increasing with might (çías), he of much force, a foc, assigns (dhä) fear to the barbarian, winning ( n .) both what breathes not out and what breathes out ; brought forward (n.), they resound together for thee in the revelings.

Sense and connection are extremely obscure; but all the texts (SV.ii. S34; AA. as above) agree throughout. Prabhrta, of course, might be loc. sing. of -ti. Sísni in c is (with Grassmann) rendered as if it were sifmis.
3. In thee they mingle skill abundantly, when they twice, thrice become [thine] aids; unite thou with sweet (sedudi) what is sweeter than sweet ; mayest thou fight against yonder honey with honey (madlhi).

RV. differs only by reading rerijanti afere at end of a and SV. (ii. 835) and AA. (as above) agree with it throughout; as does also IPp.; TS. (iii. $5.10^{\prime}$ ) begrins d wich dta it $s u$, and ends it with $y o d h i$, which looks like a more original reading. [Cf. Geldner, led. Stud. ii. Io.」
4. If now after thee that conquerest riches in contest after contest (wina) the devout ones (wifra) revel, more forcible, O vehement one, extend thou what is stanch: let not the ill-conditioned Kaçokas damage thee.

RV. begins a with $t i t$ cid dht tidi, and $\mathbf{b}$ with made-made; in $c$ it reads (with Ppp.) dhrsgo for gusmin, and at the end of the verse yähudhthã duréaih; Plpp. has instead durevä yātudlhãnäl.
5. By thee do we prevail in the contests, looking forward to many
things to be fought [for]; I stir up thy weapons with spells (vaicas); I sharpen up thy powers (zilyas) with incantation (braliman).

RV. and Ppp. have no variants.
6. Thou didst set that down in the lower and the higher, in what abode (durond) thou didst aid with aid; cause ye to stand there the moving mother; from it send ye many exploits.

RV. and I'pp. put the verse after our 7. Ppp. has no variants; RV. reads in a
 puruni: a quite different, but little less obscure version of the text: "Indra checks the revolution of the sky, in order to gain time for his deeds." $R$ :
7. Praise thou fully, O summit, the many-tracked, skilful (? flhian), most active (ini) $\bar{\Lambda} p t y a$ of the Āptyas; may he look on with might, he of much force; may he overpower the counterpart of the earth.

The RV. version is diffcrent throughout : stuseyyam purwedrpasam ?bha'am inatamam
 with this P'pp. agrees. The translation follows our text servilely, as it may be called, save in the obviously unavoidable emendation of aftam to äptyim in $\mathbf{b}$; 0 . is our only ms. that reads aptyim. The verse is far too irregular to be let pass as merely a trithbh.
8. These incantations (brafman) may Brihaddiva, foremost heavenwinner, make, a strain ( $\bar{c} \overline{s i s} \dot{i}$ ) for Indra; he rules, an autocrat, over the great stall ( gotra) ; may he, quick (? taira), rich in fervor, send (?) all.

The fourth pada is attempted to be rendered litcrally from our text, although this is plainly a gross corruption of the RV. test: diraf a affai aumad apa sadh. RV'. Mas also before it satrafics, and in a aizakti for kryatat. Ppp, agrees with R 5 . through out. Sararsás (p. satdasidh) is prescribed by Prat. ii. qg.
9. So hath the great Brihaddiva Atharvan spoken of his own sclf (tandi) [as of] Indra; the two blameless, mother-growing sisters - [men] both impel them with might (caias) and increase them.

The second half-verse scems again a corruption of the RV. version, which has phaths instead of duals in $\mathbf{c}$, and omits the meterdisturbing enc (p. ene thi) in d. Ppp. agan agrecs with RV.; but in bit has tanum for tanmom. Our text should give. with the others, mataribhzar- in c; all the mss. have it. [The vs. is siaraj rather than bhurij]

## 3. To various gods: for protection and blessings.


 10. zirialigagati.]

Found also in Paipp. v. (in the verse-order $1-6,8,9,11,7,10$ ). It is a KV. hymn, x. 128 (which has the verse-order $1,3,5,4,6,2,9,8,10$ ), with its nine verses changed to cleven by the expansion of vs. 5 into two, and by the addition at the end of a verse which is found also in the RV. mss., but not as an acknowledged part of the text. The RV. verses, including this last, are found in their RV. order, and with unimportant variants, in TS. iv. 7. 14-4.

The hymn is variously employed by Katuc, in the parvan sacrifices ( I .33 ), at entering on the vow; in rites (12.10) for glory; in one for prosperity (22.14: and it is reckoned to the pustika mantras, 19.1, note) ; in one for aroidance of quarrels ( 38.26 : so Kec.), with tying on an amulet of a kind of rope; and in a witcheraft process (49.15) against an enemy; further, vs. 11 , with vii. 86 and 91 , in the indramahotsntal ( 1.10 .6 ). In Vait., in the parcan sacrifces, it (or vs. 1) accompanies the addition of fuel to the three sacrificial fires (1.12) ; and vss. $1-4$ the propitiation of the gods on commencing sacrifice (1.14).

Translated: by the RV. translators; and Griffth, i. 192; Weber. xviii. 172.

1. Be splendor mine, O Agni, in rival invocations (aihazif); may we, kindling thee, adorn ourselves; let the four directions bow to me; with the as overseer may we conquer the fighters.

The other texts (with MS. i. 4. 1) have no variants in this verse. ppp. appears to rad prathema for pusema in b.
2. O Agni, pushing back the fury of our adversaries, do thon, our keeper ( $s o p a i ̆$ ), protect us about on all sides; let our abusers (durasyú) go away downwards; among themselves (amä) let the intent of them awaking be lost.
 yantu nigutah puitas te'; and TS. has the smme. But TS. aiso teads $a_{3}$ hts at the berginning, furastat for paresam in a, and prabiadhe in d. Ppp. has prabulhia for
 rrarij, b as well as c being jagrati. 【Correct gäphla to rophli.]
3. Let all the gods be at my separate call - the Maruts with Indra, Vishnu, Agni; let the broad-spaced atmosphere be mine; let the wind blow ( $p \bar{v}$ ) for me unto this desire.

RV. rearls at the end kidme asmin, and P'pp, agrees with it, also TS. TS. has further futhetrantas in $\mathbf{b}$, and in $\mathbf{c}$, strangely enough, uri gopam, as two separate words.
4. Let what sacrifices I make make sacrifice for me; lot my mind's design be realized (saty'a) ; let me not fall into ( $n i=y_{i} \bar{a}$ ) any $\sin$ soever ; let all the gods defend me here.

RY. and TS. read yajantw and havy (for isfth) in a. and, for d, whec der aso adhi onatai mah (but TS. me). P'pp. arrees with our text except for ending with mäm iha.
5. On me let the gods bestow ( $\bar{a}-\mathrm{y}^{\prime} \mathrm{a}^{j}$ ) property; with me be blessing ( $\bar{i} c i s)$, with me divine invocation ; may the divine invokers (hitar) win that for us; may we be unharmed with our self (fanif), rich in heroes.

RV. has for c dävelá hitaro quantsinta pature; and TS. the same, except hoturn and manisanta. One or two of our miss. (Bp.H.) read samisam in c. l'pp. begins a with mahyam, and has mama for mayi both times in b.
6. Ye six clivine wide ones, make wide [space] for us; all ye gods, revel here; let not a portent find us, nor an imprecation; let not the wrong that is hateful find us.

Only the first half-verse is $R V$. material, forming its vs. 5 with our $7 \mathrm{c}, \mathrm{d}$; the lath half-verse we have had already as i. 20. I c, d. RV. and TS. begin with dezis, and erl b with aizayadhoum; and TS. oddly combines sadurins as a compound word; Ri reads nuft after it, and TS. mah : our miss. are divided between the two, but with a grea preponderance for nat (only E.L.H. have mah), so that it is more probably to lu regarded as the AV. reading. I'pp. gives uru nas karatha; it has'the second haliverse of the other texts. Some of our mss. accent arvis in a (Bp.P.M.K.), and somi accent devasas in b (P.M.).
7. Ye three goddesses, grant ( $y$ am ) us great protection, what is pros. perous (pustiq) for our progeny and for ourselves (taníi); let us not be deserted (hä) by progeny nor selves; let us not be made subject to the hater, O king Soma.

All the mss. accent at the beginning tisras; our text emends to thsras. The secont half-verse, as above noted, goes with our $6 a, b$ to make one verse in KV. and TS. ; and also in $P_{\mathrm{pp}}$., which has the variant dhanena for tanübhis in $\mathbf{c}$. For the present vers. Ppp. agrees in the first half with our text, only reading me for nas; for second half it
 Anukr. ignores the extra syllable in a
8. Let the bull (mahisa) of wide expanse grant us protection, havime much food (-ksu), [he] the much-invoked in this invocation; do thou be gracious unto our progeny, 0 thou of the bay horses; O Indra, harm us not, do not abandon us.

RV. and TS. read youisud at end of $\mathfrak{a}$, and meday at cond of c (also our O .) ; at mil of $\mathrm{b}, \mathrm{RV}$. and Ppp. have -ksihh, while TS. agrees with our text. In d the pathetext hise ririsah, by l'rit. iv. 86 . The Anukr. takes no notice of the two redundant syllables in a.
 god Savitar, overpowerer of hostile plotters, the Adityas, the Rudras, both the Açvins --.. let the gods protect the sacrificer from perdition (minthit).

RV. and TS. read dha/f?ath for vithatt in a, and nyarthit at the end, and have
 satituram, followed by abhimtatiṣatham LKV. -htinn」. Ppp. has aidhurta in a, setith dezn"bhim- in b, and brhaspatir indragni aganolhä for $c$. The combination wis faik in a is by Priat. ii. 70 . The puda-text reads abhimati-sahain in $\mathbf{b}$. The verse (12i11. $9+11=43$ ) is much too irregular to be passen simply as a triv!ubh.
10. They that are our rivals .-... away be they; with Indra and Agni do we beat (badh) them down; the Adityas, the Rudras, sky-reaching (? upraristig), have made our over-king a stern corrector.

The other texts have tan for cnan at end of $b$, and akran at end of $d$, and, for $c$. visavo rudrut àdityd uparispfifam miz, which makes better sense; they also accent cittāram in d. And VS., which also has the verse (xxxiv. 46), agrees with then throughout. P'pp. presents instead a verse which is mostly found at T13. ii. $4.3^{2}$, nowt before the rerse corresponding to our 11 : iha 'rañant ati hraya indram jaitmy jetave': asmãkam astu varmam yatas krnotu viryam (instead of $\mathbf{c}, \mathrm{d}, \mathrm{TS}$. has out
paida: asmadkan astu kévalah). LOur no occurs at the end of the hymn in Ppp., which reads in a ye naf fapanty upa tc, in b apa bidduma yonin, in $\mathrm{c} m \mathrm{a} m$ for nal, and ends with akran.」
11. Hitherward do we call Indra from yonder, who is kine-conquering, riches-conquering, who is horse-conquering; let him hear this sacrifice of ours at our separate call; of us, $O$ thou of the bay horses, hast thou been the ally (medin).

The verse is found in TS., and in TB. (as above), and is the first of a long addition

 tid. The Anukr. apparently balances the redundancy of a against the deficiency of $b$.

## 4. To the plant kúṣtha: against takmán $\lfloor$ fever $\rfloor$.

[Bhrgrañgiras.-dacakum. yak:mantianakrsthodeautyam. änustubhum: 5.bhurij; 6. gajuatri: so. us nigrurbhd nicrt.]

All the verses except 4 are found also in lajipp., but in two books: vss. 1-3, 5-7 in xix. (and not all together) ; vss. 8 -10 in ii. It is not expressly quoted by Kauç., but the schol. (26.1, note) regard it as included in the takmamacrat gana, and (28.13, note) also in the kusthalingãs, and so employed in a healing rite against rajudrasma; vs. 10 is separately added ( 26.1 , note) at the end of the gater.

Translated: Grohmann, Indische Studien, ix. 421 (vss. 1, 3-6) : Zimmer, p. 64 (parts); Grill, 9,141 ; Griffth, i. 193 ; Bloomfield, 4 , 4.4; Weber, xviii. 178.
I. Thou that wast born on the mountains, strongest of plants, come, O kústha, effacer (-natcana) of takmán, effacing the fever (takmain) from here.

The kustha is identified as Costus speciosus or arabicus. The pada-text reads in e kiv!tha: $\frac{1}{i}: i h i$; and the passage is quoted as an example under Prat. iii. 3 , which teaches the combination.
2. On an eagle-bearing (-sitiana) mountain, born from the snowy one (himitioant) ; they go to [it] with riches, having heard [of it], for they know the effacer of fever.
'From the snowy one,' i.e. 'from the Himalaya': we had, the pada above as iv. g. g b. $P_{p p}$. begins with suvarpasavane, and has for $\mathbf{c}, \mathrm{d}$ dhanair abhicrutain hutiti kusthed u taintmanaçanah.
3. The agrattha, seat of the gods, in the third heaven from here; these the gods won the kaistha, the sight (aiksana) of immortality (amita).

Or, perhaps, an image or likencss of the ampla (drink). This verse and the next are repeated below as vi. $95.1,2$, and again, with slight variations, as six. 39.6, 7. The second päda occurs elsewhere in sundry places, as ChL'. viii. 5.3. HGS. ii. 7.2. With $\mathbf{c}$ compare RV. i. 13.5;170.4.
4. A golden ship, of golden tackle (-bándlumai), moved about in the sky; there the gods won the kisistha, the flower of immortality.

Most of the mss. appear to read avarat in a, but doubtless only owing to the imperfect distinction of $c a$ and $v a$ in most Sanskrit writing. So also, for the same reason, in c, they conld be read for the most part as either puisyam or puispam (M. has pusyim); the former was adopted in our edition as being favored by the meter.
5. Golden were the roads, the oars golden, the ships were golden by which they brought out the kisther.

Ppp. reads hirathmay-, and omits C (doubtless by an-oversight). All the mss. agree in accenting dritrani; hut this should doubtless be emended to artt. In a we may emend to pánthäs or combine pánthămà "san.
6. This man of minc, Okititha-him bring, him relieve (nis-ky), him also make free from discase for me.

With c compare the nearly identical vi. 95.3 d. E.H. read nth kuru.
7. From the gods art thou born; of Soma art thou set as companion; do thou be gracious to my breath, out-breathing, sight here.
 the end 'sya mrata, which is easier. [Cf. Hillebrandt, Mythologic, i. 65.]

* 8 . Born in the north from the snowy [mountain], thou art conducted to people (jinnt) in the eastern [quarter]; there have they shared ont the highest names of the kinsther.
"The highest mames" : i.c. the chief sorts or kinds [hands, as we moderns say J. The reading údeñ in a is assured ly guotation under Prat. iii. 27. P'pp. reads prachumin in b.

9. Llighest by name, O kiusthe, art thou; highest by name thy father; both do thou efface all $y$ riksma, and do thou make the fever sapless.

I'pp. has a wholly different secom half : yutas kutha prajagase fat diy aristutatare.
10. Head-discase, attack (? upalatyai), evil of the eyes, of the body... all that may kustha relieve, verily a divine virility (at?m$)^{\prime} a$ ).

The reading nis korat in e falls under Prāt. ii. G3. All the mss. give aksos, but the proper reading is plainly aksyes, as the meter shows; the same error is found also in other passares. The Anukt. implies akesir, as aksyis ( $-s i-i s$ ) would make the verse a regular antestubh. The Pet. I.exx take upahatym as governing ahoros, and so remicr it 'blinding.' LPpp. has for a girşahatyäm upahatya, and for ckuestho no aiģatas päd.」
5. To a healing plant, lảkṣã.
-
[Atharian. - nuviakm. laksikum. amus!ththam.]
Found also in laipp. vi. (in the verse-order $1,2,4,5,3,7,6,8,9$ ). Not textuab: quoted by Käuç., but doubtless intended, as pointed out by the schol, in the lakein/ins $\bar{u}$ of 28 . 14, as employed in a healing rite for flesh-wounds.

Transhated: Zimmer, p. 67; Grill, 10, 142; Griffth, i. 195; Bloomfield, 20, 449; Weber, xviii. 18 r .

1. Night [is thy] mother, cloud (náb/as) [thy] father, Aryaman thy grandfather; silacti, verily, by name art thou; thou art sister of the gods.

I'pp. has for c ̧̧ilădī nāma $w \overline{\mathrm{a}}$ 'si. The last pãda is found also below as vi. roo. 3 b ; and cf. vii. 46.1 b .
2. He who drinketh thee liveth; thou rescuest a man (purmsa); for thou art a sustainer (b/artrit) of all, and a hiding-place (? nyinicani) of people.

- Of all,' fucqutam, lit. ' of constant ones,' i.e. of as many as constantly come to thee. Ppp. reads dhartri ca for bhartri hi in $\mathbf{c}$, and, for d, caçatain bhyotiomathi.

3. Tree after tree thou climbest, like a lustful girl ; conquering, standing by (? pratyā-sthä), winner (sparaní) verily by name art thou.

Ppp. reads, for d, samijayă näma rà 'si.
4. If ( $y^{\prime} \dot{d} t$ ) by a staff, if by an arrow, or if by flame (? háras) a sore is made, of that thou art relief; relicve thou this man.

The two examples of niṣ before $k$ are quoted under Prat. ii. 65. I'pp. reads in c, d: a si bhīsaji niṣktir nūma wà 'si: cf. 6 d below.
5. Out of the excellent plaksa thou arisest, out of the agatha, the khadiri, the dhava, the excellent banyan (nyagrodha), the parma; do thon come to us, O arundhatt.

These are names of various trees. Ppp. combines $n e \quad$ ' $h i$ in d .
6. Thou gold-colored, fortunate, sum-colored one, of most wondrous forms; mayest thou go to the hurt (? midi), O relief; relief, verily, by name art thou.
l'apusfame (p. anputh-tame) is quoted as an example under Prat. ii. 83 . Inc, ए. reads ruttiom, and H. (and lip.?) rtiom; it might be from root rat 'cry out': 'come to
 musam (thus exchanging 4 d and 6 d ).
7. Thou grold-colored, fortunate, vehement (?çismē), hairy-bellied one - sister of the waters art thou, O lakisa ; the wind was thy soul. -

Laikerig is not elsewhere met with as nane or epithet of a plant: the Anukr. takes it
 subhaye in a. [Cf. Pischel, Ved. Stud. i. 178 ; Bloomtield, ZODMG. xlviii. 574.」
8. Silact by name - - thy father, O goat-brown one, is a maid's son; Xama's horse that is dark brown (¢jab) - with its mouth (? blood?) art thou sprinkled.

The first line is translated in accordance with the text as it stands; Grill emends
 The pada-text reads aisnat in d [SPP. asnat ], but asnith in 9 a: the translation implics
 'ha babhraípitã lava.
9. Fallen from the horse's mouth, she invaded the trees; having become a winged brook (? sarí), do thou come to us, O arandhati.

BR. [iv.405] take a to mean 'coagulated from the horse's blood,' understanding asmis, with the pada-text. With c compare RV. x. 97.9 (VS. xii. 83 ) sirath patatrtne: sthatu (TS. iv. $2.6^{2}$ and MS. ii. 7.13 read sarith instead). The word sisyade (p. sisyade) comes under Prāt. ii. 91, 103 ; iv. 82, 124. In the printed text, sapatita is a misprint for simpt. LPpp. has for b sä parnam abhicusyatah and combines ne 'hi in d.!

The first amaziakin, 5 hymns and 48 verses, ends here. The quoted Anukr. say: dvisaldbhir ädyal (i.e. twice six short of 60 verses).

## 6. $\quad$ [Disconnected verses. $\rfloor$






[Verses 9-14 are prose ; and so is verse 4 , in part.」
Found also (except vss. 6, 7) in l'aipp. vi. The first four verses and the eleventh occur together in K . xxxviii. 14. As this hymn has the same first verse with iv. 1 , the quotation of the pratika in Käuç. does not at all show which of the two hymos is intended; but the schol. cletermine the question by alding the pratika of vs. 2 also, ant even, in a case or two, that of vs. 3 ; and the comm. to iv. I agrees with them. On this evidence, v. 6 appears in a battle rite ( 15.12 ) to show whether one is going to come out alive; in the citräkarman ( 18.25 ), with i. 5 and 6 etc.; on occasion of going away on a journey (88.27); in a healing rite ( 28.15 ) for the henefit of a child-leatin: woman or of an epileptic [sec p. xlv, of Bloomfield's Introduction」; and in a ceprmony


Translated: Griffith, i. 196; Weber, xviii. $185 \cdots$....The "hymn" is entited by Weber "Averruncatio beim Eintritt in den Schaltmonat."

1. The bráhman that was first born of old, Vena hath unclosed from the well-shining edge; he unclosed the fundamental nearest positions of it, the womb of the existent and of the non-existent.

The verse occurred above, as iv. r. I [where risfitits is rendered 'shapes'].
2. Who of you did what first unattained deeds - let them not ham our herocs here; for that purpose I put you forward.

This verse too has occurred already, as iv. 7.7. Ppp. combines ac 'frt in d.
3. In the thousand-streamed one they resounded (siar) together, in the firmament ( $n$ thea) of the sky, they the honey-tongued, unhindered. His zenlous (bhün근) spies wink not ; in every place are they with fetters for tyins.

The verse is RV. ix. 73. 4 , and is of mystic and obscure meaning. RV. reads difure
 of d. Ppp. begins with sathtsram abhi te sam.
4. Round about clo thou run forward in order to the winning of booty, round about overpowering adversaries (artro, n.); then thou goest over haters by the sea (armazal). Weakling (sanisrasá) by name art thou, the thirteenth month, Indra's house.

The first three padas of the verse are RV. ix. 110.1 (repeated, with irme for iyase at the end, as SV. I. 428 ; ii. 714 ), which reads in a dhanta (without lengthening of the
 simple corruption. LIn the RV. version, prit dhan:a (ci. ix. iog. I a) and ! may hath seem to be insertions like those in AV. ii. 5 . $\rfloor$ Ppp. reads sathasracar instead of sanisrasas in d, and in c dizas tad, which comes nearer to making sense. The verse, with its prose ending, is most naturally divided as $1218: 12+7+11=50$; but the pada-mss. put the päda division strangely after trayodacis.
5. Now (not?) hast thou succeeded (rädh) by that, thon yonder (asäaf): hail! having sharp weapons, having sharp missiles, very propitious, () Soma and Rudra, do ye be very gracious to us here.

For asau 'thou yonder' is doubtless to be used the name of the person addressed in
 tha ratsthirar asāu siăha, which seems intended virtually to contain vss. $5-7$; it has
 Pet. I.ex. makes the pertinent suggestion [s.t. ant + rath $\rfloor$ that mat the begiming is for d $n u$; $m$ is nowhere in $A V$. found at the begming of a pada or clanse... nor in RV. except as prolonged to hit. Unhappily we get no holp on the suliject from the sense. [Whitney's "(not?)" is not clear tu me, undess it is meant to suggest emendation o mütena = nd cténa. If we read intu, we must renter, 'Thou bast succected by than.' But does not the P pp , reading suggest rather rit rtina aiatsas? $]$
6. Thou hast failed (ara-ridh) by that, thou yonder: hail! having sharp etc. ete.
7. Thou hast offended (apo-radh) by that, thon yonder: hail! having sharp etc. ctc.

These two variations on ws. 5 are not given ly l'pp. save so far as they may be intimatel in its begiming of 5 .
8. Do yc (two) release us from difficulty, from reproach (a'adjú); enjoy ye the offering ; put in us immortality (amita).

Some of the mss. (Bp.zO.) read asmat instead of asmatn. Ppp. has asmit, and after it gr bhinhait.
9. O missile (heti) of sight, missile of mind; missile of incantation (bafhman), and missile of penance! weapon's weapon (moni) art thou; weaponless be they who show malice against us.

With this verse and the next is to be compared TB. ii. $4.2^{1}:$. . h. m. h. sta hate
 Geldner, Festgruss an Böhtingh, p. 32.」 The Anukr. omits any metrical definition of the verse. LIt seems rather to regard it as included under the general definition "täis!ubham."」
ro. Whoever with sight, with mind, with intention, and whoever with design, malicious, shall attack us-- do thon, () Agni, with weapon make them weaponless : hail !
 abhiditsati: taya' gne tzitm menya' 'mim amentm krau. Ppp. has in the last clause tiam ague tram menya'menimi $k$.. The metrical definition of this prose "verse" is unaccountably wrong.
11. Indra's house art thou; to thee there I go forth; thee there I enter, with all my kine, with all my men, with all my soul, with all my body, with that which is minc.

Ppp. reads sarzapāurusah.
12. Indra's refuge art thou; to thee etc. etc.
13. Indra's defense art thou; to thee etc. etc.
14. Indra's guard (wiritha) art thou; to thee etc. etc.

The accent-mark which belongs under triai in 12 and 13 is omitted in our text, and in 14 it has slipped out of place and stands under tam. The metrical definition is worthless, though each of the four verses contains not far from 40 syllables.

## 7. Against niggardliness and its effects.



Not found in Paipp. Used by Katuç. in the nirtikarman (18.14), with an offering of rice-grains : and, with iii. 20 and vii. I, in a rite for grood-fortune (4.8); whike the schol. also adds it to vi. 7 ( $46 .+$ note), in removing ohstactes to sacrifice; of separate verses, vs. 5 (schol., vss. 5-10) appears, with vii. 57 , in a ceremony (.46.6) for the success of requests. Wait. has the hym (or vs.1) in the agricayana (28. 19), wh the samizuana rite; further, vs. 6 in the parinn sacrifices (3.2), with an ohation to Iidra and Agni: and vs. 7 at the $a_{g}$ ristoma (12.10) in expiation of a forbidhen ulter. ance. The hymn in general seems to tee a euphemistic offering of revercace of the spirit of avarice or stinginess.

Translated: Ludwig, p. 305 ; Grill, 39, 145; Criffitl, i. 198; Bloomfield, 172.423; Weber, xviii. 190.
I. Bring to us, stand not about, O niggard; do not prevent (? roks) our sacrificial gift as led [away]; homage be to baffling ( 2 īrtsat), to ill-success; homage be to the niggard.
P.M.W. omit mat in a. One sees, without approving, the ground of the metrical delinition of the Anukr.
2. What wheedling (? parirapin) man thou puttest forward, O niggard, to him of thine we pay homage : do not thou disturb my winning (zani).

The third parda can be read as full only by violence. [See Gram. §ro48.」
3. L.et our god-made winning progress (pra-klp) by day and by night; we go forth after the niggard; homage be to the niggard.

Bp. ${ }^{2}$ reads ras for mas in a; in C Bp. ${ }^{3}$ P.M.K. read arathm, and H.E.I. fratim; our text should doubtless have adopted aratim. The third päda is redundant by a syllibie.
4. Sarasvatī, Anumati, Bhaga, we going call on; pleasant (justia) honeyed speech have I spoken in the god-invocations of the gods.
5. Whomever I solicit ( $y \bar{a} \bar{c}$ ) with speech, with Sarasvatī, mind-yoked, him may faith find today, given by the brown soma.
'Faith given,' i.e. 'confidence awakened.' With b compare ro.8, below. L. Sce Bloomfield, AJP. xvii. 412 ; Oldenberg, ZDMG. 1.4.8.」
6. Do not thou baffle our winning nor speech. Leet Indra and Agni both bring good things to us. Do ye all, willing today to give to us, welcome the niggard.

That is, probably (if the reading is correct), give a pleasant reception that may win
 to be preferred, for, if $t+i$ make $\hat{a}$, then a fortiori $t+i$ : see note to lraxt. iii. 56 . In C , H.E.O.K. read $n o$ after sirve. The first hall-verse is very irregular.
7. Go thou far away, O ill-success; we conduct away thy missile ; I know thee, O niggard, as one putting (? miti) down, thrusting down.

The fourth pāda lacks a syllable.
8. Likewise, greatly making thyself naked, thou fastenest on (sac) a person in dreams, O niggard, baffling the plan and design of a man (pitrusu).

It seems as if nagnă hobhurafi were the equivalent of mahturgent havadnt 'becomjag a wanton,' the intensive element being shifted from the adjective to the verb. The pala -text reads sinpha-yat, by Prät. iv. 30.
9. She that, being great, of great height (-unmaum), permeated all regions - to her, the golden-haired, to perdition have I paid homage.
10. Gold-colored, fortunate, gold-cushioned, great - to her, the goldenmantled, to the niggard have I paid homage.

The tenth prapathakia, the irst of the three very uncqual ones into which this book is divided, ends here.

## 8. Against enemies: to Indra and other gods.




Found also (except vs. 7) in Paipp. wii. Not quoted in Vait., and in Kauç. only once, in a witcheraft ceremony ( 48.8 ), after iv. 16 , with the direction "do as specified in the text."

Translated: Ludwig, p. 439; Griffith, i. 200 ; Weler, xviii. 194.

1. With fuel of rikankiata do thou carry the sacrificial butter to the gods; O Agni, make them revel here; let all come to my call.

The $v$ fkañkata is identified as Flucourtia sapilu, a thorny plant. Pyp. reads sididuya, which is better, in c, and combines saran "yantu in d.

2．O Indra，come to my call；this will I do ；that hear thou；let these over－runners（？atisara）of Indra＇s bring to pass（sam－nami）my design；by them may we be equal to（ $\left(\xi^{k}\right)$ heroism，O Jatavedas， self－controller．

The obscure atisara is rendered etymologically，being found nowhere else；the let． Lex．conjectures＂start，effort．＂For idim kirisyami in b is probably substituted in practical use a statement of the act performed．The Anukr．takes no notice of the redundant syllable in the pada．

3．What he there yonder，O gods，being godless，desires to do－let not Agrni carry his oblation；let not the gods go to his call ；come ye only （czad）unto my call．

Some of the mss．（Bp ${ }^{2}$ ．p．m．Bp．I．D．）read chirisati in $b$ ．We may make the con－ traction dee，${ }^{\prime}$＇sya in d ，though the Anukr．does not sanction it．

4．Overrun（ati－dhāz），ye over－runners；slay by Indra＇s spell（viacas）； shake（math）ye as a wolf［shakes］a shecp；let him not be released from you alive；shut up his breath．

The end of the verse is different，but without sense，in Ppp．An accent－mark has dropped out under the ta of mathita in our text Land under hata there is one which should be deleted 」．The Anukr．apparently forbids us to make the familiar contraction zoke＇ral in c ，and then overlooks the deficiency of a syllable in d．LCf．Bergaign； Rel．acid．iii．7－s．」

5．What brahman they yonder have put forward for failure（apabhinti）． ［be］he beneath thy feet，O Indri：him I cast unto death．

Brahlmath：probably performer of an incantation．Ppp．reads ablaibhütaye in b．
6．If they have gone forward to the gols＇strongholds（－purai），have made incantation（brahman）their defenses－if（？yoit）making a bo！y－ protection，a complete protection，they have encourared themselves（apho． rac）$\vdots$ all that do thou make sapless．

The verse is found again below，as xi．10．17，＊but without commentary．Brihimon may have bere one of its higher senses；possibly upa－wat is to be understood as
 with parifüanini before it．The verse is plainly a pathyiafankti，but the fada－mss support the misconception of the Anukr，by putting the pada division after krementus． The Anukr．ought to say àstärafañkti，but it not very rarely makes this confusiom． ＊［Vol．iii．p．195，of SPI＂s ed．］

7．What over－runners he yonder has made，and what he shall make， do thou，O Indra，Vrtra－slayer，turn（ $\bar{a}-k r)$ them back again，that they may shatter（ $t \cdot / /$ ）yon person（jant）．

Wanting（as noted above）in Ppp．［For trakhan，see Gram．\＄687．」
8．As Indra，taking Udvācana，put［him］underncath his feet，so do I put down them yonder，through everlasting（̧açat）years（samăa）．

Uduticana is heard of nowhere else，and the name looks so improbable that the Pet． Lexx．conjecture udzañcana；Ppp．has instead uhiatana；it puts this verse at the end of the hymn．The redundancy of $d$ is passed without notice by the Anukr

9．Here，O Indra，Vrtra－slayer，do thou，formidable，pierce them in the vitals ；juist here do thou trample upon them；O Indra，thine ally an I；we take hold on thee，O Indra；may we be in thy tavor．

Some of the mss．（H．I．O．K．）read atrai＇min in a；am some（P．M．W．O．）reckon the last two pädas as a tenth Lor separate」 verse．Marmäni in $b$ in our text is a misprint for marmani．The Anukr appears to count，without good reason，ouly 7 syllables in d as well as in b．

## 9．For protection ：to various gods．



LThis piece is prose．」 Neither this piece nor the next is found in Paipr．This one is quoted in Käuç．（28．97）in a remedial ceremony；together with vi．gt；and it is reckoned（8．23，note）to the anstu gana and（26． I ，note）the fakmamanana gama．

Translated：Criffith，i． 201 ；Weber，xviii． 197.
1．To heaven hail！
2．To carth hail！
3．To atmosphere hail！
4．To atmosphere hail！
5．To heaven hail！
6．To earth hail！
［The invocations of vss．4－6 are those of $1-3$ with changed order．］
7．The sun my cyc，wind my breath，atmosphere my soul（atman）， earth my body；unquelled（asteta）by name am I here；［as］such I deposit myself for heaven and earth to guard（gopithai）．

8．Up life－time，up strength，up act（k！ta），up action（kytj（i），up skill
 of life，rich in stadhälm．J，be ye my guardians，ğguard me；be my soul－ sitters；do not harm me．

The nouns with＇up＇are accusatives，but what verb should be supplied for the con－
 at any rate，all that follows it is duat．Apparently the Anukr．would divide vs． 7 as $9+12: 10+7+10=48$ ；and vs． 8 as $9+11: 20: 11=51$ ；lut the descriptions are blind and inaccurate．［Weber discusses the peculiarities of gender．」

A passage corresponding to this hym is found in K ．xxxvii． 15 ．

## 10．For defense from all quarters．

 S．furodhrtidayanustulgrarbha puras！i $3^{-a v}$ ，qp．atijagatati．］
［This piece is prose．］This piece．like the preceding，is wanting in Paipp．larts of vss．1－7 are apparently used by Küuç．in a magic rite（49．7－9）；and certainly thos： verses are quoted in a ceremony（ $\mathbf{5 1} .14$ ）for the welfare of the house with burying $\lfloor$ five： stones in its corners Land middle and putting a sixth above it］；and the hymn is reckoned（ 8.23 ，note）to the zeastu gana；while vs． 8 appears，with vi． 53 and vii． 67 ，in the saluyriñas（66．2）．In Vait．（29．11）the verses are addressed to the stones of enclosure in the agnicayana．

Translated：Griffith，i．202；Weber，xviii． 200.
I．My stone－defense art thon；whoever from the eastern quarter， malicious，shall assail me，this may he come upon（ $r$ ch）．

2．My stone－defense art thou；whoever from the southern quarter etc．ctc．

3．My stone－defense art thou；whoever from the western quarter etc．cte．
4．My stone－defense art thou；whoever from the northern quarter etc．etc．

5．My stone－defense art thou；whoever from the fixed quarter cte de．
6．My stone－defense art thou；whoever from the upward quarter etc．ctc．

It is possible to read these verses as $7+12$（or 13 Lor +4 ）$: 5=24$（or 25 ［or 26, vs． 2 j）．
7．My stone－defense art thou；whoever from the intermediate quarters of the quarters etc．ete．

O．is the only ms．that fills out the paragraphs hetween t and 7 ；and it leaves aghayar unclided in all the verses．In paragraph 7 of our edition the accent－mak has


8．，By the great one（brlait）I call unto mind ；by Mätariçvan，unto breath and expiration ；from the sun［I call］sight，from the atmosphere hearing， from the earth body；by Sarasvati，mind－yoked，we call unto speech．

The verse divides most naturally as $9+9: 16: 16=50$ ；the metrical definition of the Anukr．fits it very ill．【For c，cf．v．7．5．」

The second anmearkia ends here，and contains 5 hymns and 49 verses；the old Anukr． says $\bar{a} d y$ ät para cikūdaçainhaṣar！ili．

## II．【Dialogue between」Varuṇa and Atharvan．

 1r． $3 \cdot a z .6-\beta . a t y a s t i$.
Found also in Päipp．viii．It is used by Kãuç．only once，and in a connection which casts no light upon it，namely at 12.1 ，in a rite for general welfare（one cats a dish of milk－rice cooked on a fire of mädamaka－sticks）．It is not quoted at all by Vait．The interpretation in detail is difficult and far from certain．

Translated：Muir，OST．i．${ }^{2} 396$ ；（iriffith，i．203；Weber，xviii．zo1．．．．．Treated by Roth，Ueber den AV．，p．9；also by R．Garbe，Wissenschafthiche Momatshäther，Königs－ herg， $\mathbf{8 8 7 9}$ ，no． 1 ．－A note in lead pencil shows that Whitney meant to rewrite his ms． of this hymn．＊But the reader may consult the recent detailed comment of Weber．－．
 Atharvan．Varung has a mind to take back the cow which he gaveqo Atharvan，but gives up his intention at the request of Atharvan．Further reference to this legend seems to be made at vii．［04．1．＊［＇3ossibly the copy from which this is set is a second dralt．」

1．How unto the great Asura dirlst thou speak here？how，with shin－ ing manliness，unto the yellow（hari）father？having given，O Varuna，a spotted［cow］as sacrificial fee，thou hast with the mind intender（？cikits） re－bestowal（？）．

The second half－verse is probably meant as what was＂spoken．＂The transtation of d implies Aufrecht＇s acute emendation（in Muir）of the reading to fanarmar，hation． The sense of funarmashat is very doubtful ：Koth＂greedy＂；Muir（Auirecht）＂to take her back，＂and＂revoking＂；neither seems to belong properly to the word，which ought to mean something like＂hountiful in return＇：i．e．Varua is experted to give back to Atharvan the cow the latter has presented to him（or another and hetter one）．One might conjecture in cadrule＇to Varuna，＇and understand cikits as＇impute＇or＇expect．＇ Roth regards the verse as spoken by Varuna；Muir，by Atharvan；the fomer is more
【R．takes hdri as＇wrathful．＇」

2．Not at pleasure am I a re－bestower ；for examination（？）do I drive home this spotted［cow］；by what poesy（kitia）now，O Atharran，［art］ thou［poct］？by what that is produced（jītai）art thou jiütaitcdrs？

The rendering of $b$ implies the necessary and obvious emendation of sime cakse
 Rīmam，kimatt ；the god is not to be noved to counter－liberality by the mere desire of his worshiper，but challenges the latter＇s cham on him．Jatacedas，lit．＇having for posses－ sion whatever is produced（or born），＇all－possessor．＇B．［．M．accent＂alharahn in c； one might emend to atharian：＇in virtue of what poetic merit art thou Atharvan？＇The verse belongs of course to Varuna．I＇pp．reads in b samptrathi and upijit．

3．I verily am profound by poesy；verily by what is produced I am jütóredas；not barbarian（dâsá），not Aryan，by his might，damageth（mï） the course which I shall maintain．

Muir ascribes the verse to Atharvan；Roth，better，to Varuna；the god asserts that it is he limself to whom wisdom and possession belong；his worshiper is comparatively mothing．Ppp．begins with satonsam and reads mahitara in $\mathbf{c}$ ，and hanisy at the end．
 absurdly calls the verse a pañkti，although it is an evident riṣtuhk，not less regular than i great proportion of the verses so called．［The $m e$ in $c$ is casier rendered in German than in English．］

4．None else than thou is more poet，nor by wisdon（medht）more
wise (dhita), O Varuna, self-ruling one (svadhatvant); thou knowest all these beings; even that wily man (jana) now is afraid of thec.

Ppp. reads in a vedhiz anu (for medhayī), and has at end of $\mathbf{b}$ the more antique.
 matain na tuj jano mā̀ bibhāyah.
5. Since thou verily, O self-ruling Varuna, knowest all births, $O$ wel! conducting one - is there anything clse beyond the welkin (rijas)? is there anything below what is beyond, $O$ unerring one (? amura)?

The version given implies that $k / m$ is interrog. particle in $c, d$, as best suits the answer in the next verse: clse, 'what other is beyond' etc. Amura in $b$ is undersitornd as amüra, as required by the metcr: cf. v.i.9. Ppp. again reads swadhäras in a; and, in b and further, janmà fraddhadant te kimi menā rajasas paro 'sti kim à̀areva ar'aram asüra. The majority of mss. (B.P.M.H.s.m.O. etc.; only E.I.H.p.m.K. have asti) accent dsti at end of $c$. LFor the combination ent parais = 'beyond,' in 3 d pāda, see BR. iv. 494. I suggest for d , Is there (kim) (anything behind, dwaram, i.e.) anything beyond that (enti, substantive pronoun) which is beyond (parena)?'」
6. There is one other thing beyond the welkin; there is something, hard to attain, hitherward from what is beyond : this I Varuna, knowing it, proclaim to thee. Be the pani's of degraded speech; let the barbarians creep ( $s ? p$ ) downward to the earth.

The translation implies emendation of varuga to vifuyah in $\mathbf{c}$, which seems neces. sary, as the verse evidently belongs in Varuna's mouth; both Roth and Muir so understand it. In d is implied adhowacasas, which all the mss. read; alteration to -yavarasts might be welcome, but is hardly called for. Ppp. is considerably different; it reads: ya eknm enā rajasas paro'sti pare 'kent düdèhyam tyajan yat: lat tue achoancusas dasā̃ yă upa sarpantu riprä. The meter of a would be rectilied by omitting the st , yer Huous enä; that of $b$, by a like omission (which the laipp. text also favois), or, so far as the meaning is concerned, better by reading ent parema dur: ete. The descripion of the verse by the Anukr. as an aticakiari (though it still lacks one syllable of sixty) helps io authenticate the text as the mss. present it.

LWhitney, on the revision, would doultless have made clear his views as to $\mathbf{b}$. Both sense and meter indicate that the ent in a and the cnit in bare intrusions; they hase blundered in from 5 c . Opitting them, 1 render: 'There is one other thing bevoud the welkin; [and,] beyond [that] one thing, [is] something hard to get at (duryifain (at) [if you start] from this side [of them].'] [I understand tat tae achequacasar to mein merely that Ppp. reads tie for te and acchozacasay for adhozacasal - not that it onits the rest from te to nicaioi:」
7. Since thou verily, O Varuna, speakest many reproachful things among (as to?) re-bestowers, do not thou, I pray, belong to (abhi-.कhī). such panis; let not people call thee ungenerous (arīdlais).

The rendering implies emendation of bhüt to bhäs at end of $\mathbf{c}$, which is made also ly Roth and Muir. The päda is corrupt in Paipp.
8. Let not people call me ungenerous; I give thee back the spotted
[cow], O singer; come thou mightily (çacicibhis) to every song of praise (stotra) of mine, among all human regions (di¢).
Roth's suggested emendation of diksu' at the end to $r i k s y i$ 'setlers, tribes,' accepted by Muir, is unquestionably an improvement of the text; $\mathrm{P}_{\mathrm{p} \text { p. }}$. lias unfortunately a different

9. Let uplifted ( $(u d-y / a m)$ songs of praise of thee come, amons all human regions. Give now to me what thou hast not given me; thou art my suitable comrade of seven steps;-

That is, apparently, ready to go seven steps (or any indefinite distance) with me. Roth suggests as an improved reading addatias 'hast taken from me' in c , and Muir so renfers. Both words are alike, and equally, wrong grammatically, using the passive pple in the sense of an active ; ddattam dsti would be correct, and at this Ppp. perhaps points: dehi tan mahyain yadi tatram asti yadyn nas suphapadah sakha'sah. Ipp. also begins with yā té stotrăni bandhanäni yüni, and apparently has dikṣu in b.
io. Of us two, O Varuna, [there is] the same comection, the same birth ( $j$ it $)$.

I know that which is of us two this same birth; I give that which I have not given thee ; I am thy suitable comrade of seven steps; ;-.

It seems neecessary to divide this verse between the two speakers, and doubless Koth's assignment of only the first paida to Atharvan is better than Muir's of the frst haliverse. With Roth's division the näu is called for in a as in b, and Roth's cmendation to samand biendhus, though it is read by Ppp. (whose testimony on such a peint is of little value), is hardly acceptable: better sami mīu. P'pp. reads also, for b, rada väthod vudani samà jā̆h; and, for c, dadämi tubhyani yadi tatiam asti; and it onits d. [The translation implies didutham isti as in 9.$\rfloor$
11. A god, bestower of vigor on a singing god; a sage (ípra), of good wisdom for a praising sage.

Since thou, O self-ruling Varuṇa, hast generated father Atharvan, connection of the gods, for him do thou make well-extolled gencrosity; our comrade art thou, and highest conncetion.

The first line is here (with Muir, and 7inmer. p. 205) taken as helonging to Varuna's reply given in the preceding verse. We must onend at the: end either to paramac $c a$ or to bindhu. All the mss. leave stavate in b unaccented, as if it were a verbform. Ppp. reads siudhaidmin in c, stiguteram at cod of d, urvayus krauhi praf. in e, and, for f. sikkhat no sifi raruyaf ca hundhuth. The Anukr. makes no account of the extra syllable in e. In b , the vertical over $s a$-is gone. LPadas c - f are not part of the dialogue.」

## 12. Apri-hymn: to various divinities.


This is a RV. hymu (x. 110), and found also in VS. (xxix. 25-6, 28-36), MS. (iv. $13.3,5$ ), and TB. (iii.6.3), with almost no variants irom the RV. text. Paipp. does not contain it. Käuç. applies it (45.8: but the pratika, simply samiddhas, might
designate any onc of several other verses in the text) in the vacafamana ceremony, to accompany the offering of the omentum; and in the parvan sacrifices (2.36) occurs it pāda resembling 2 b . In Väit. (Io. II: the pratika is unambiguous) it goes with the prayäja offerings in the paçubaudha.

Translated : by the RV. translators; and Griffith, i. 205 ; Weber, xviii. 207. -. Set Weljer's general remarks; and compare hymn 27, below.

1. Kindled this day in the home of man (mánus), thou, a god, O Jatavedas, dost sacrifice to the gods; and do thou bring [them], understand. ing it, O thou of friendly might; thou art a forethoughtful messenger, poct.

The only variant in this verse is that MS. omits the peculiar and problematic areme of whila in $\mathbf{c}$.
2. O Tanünapät (son of thyself?), do thou, anointing with honey (madhu) the roads that go to righteousness (rtí), sweeten them, O wej]. tongued one; prospering ( $r d / h$ ) with prayers ( $d / h t$ ) the devotions (min. man) and the sacrifice, put ( $k r$ ) thou also among the gods our service (adhiariz).

The mss. accent, without assignable reason, sadidyai in b, but the edition emends to staday $\vec{a}$, in agrecment with the other texts.

The three Yajus-texts insert between this verse and the next an alternative invoction to Narāçanisa (RV. vii. 2. 2).
3. Making oblation do thou, O Agni, to be praised and to be greeted. come in accord with the Vasus. Thou art invoker (hotre) of the gods, o youthful one (? yahid) ; do thou, sent forth, skilled sacrificer (yajizizis), sacrifice to them.

Tjíhatara in a is perhaps to be understood as passive ( $-\frac{1}{a} h u t a$ ), receiving oh tion.' There are no variants. The Anukr. absurdly calls this verse a paikiti. beause, by omitting resolutions of semivowels etc, it is capable of being read as to syltales, The Anukr's of RV. and VS. both reckon it as tristubh.
4. The forward barkis, through the fore-rerion of the earth, is wreathe?
 abroad more widely, pleasant to the gods, to Aditi.
'Forward' and 'fore-region,' i.c. 'eastward 'and 'east.' All our mss. read apjeste in $b$, but the edition makes the necessary emendation to $-l e$, in accordance with the four otier texts, and the translation given implies -te.
5. Expansive let them open ( $v i-c r i$ ) widely, like wives adomed for their husbands; ye great, divine, all-furthering doors, be ye favorable to the advance of the gods.

Our pada-text divides the last word as su-prijuanth, while the RV. pada has suprit ayandit: the meter appears to indicate that suprayand $\frac{1}{}$ is the true origimal feading.
6. Let Dawn and Night, dripping (? sustay-), worshipful, close, sit
down here in the lair（yóni）－the two heavenly，great，well－shining women，putting on beauty（ $\varsigma$ rit ）with bright adornment．

The other texts differ from ours only by accenting lipake．LThe comment to I＇rat． ii． 91 cites suspary as a case of reduplication；and BR．vii． 1442 comect it with wu ：impel．＇But sẹe Weber．－He renders $\frac{a}{a}$ by＇Heran．＇］

7．The（two）invokers of the golls，first，well－voiced，shaping（ma）the sacrifice for man（manus）to sacrifice，urging forward at the councils （zidatha）the（two）singers（kärm），pointing out forward light through the fore－region．

There are no variants．［Griffith，after Mahidhara，takes the＂light＂as the äha－ annala fire．」

8．Unto our sacrifice let Bhäratī come quickly，let Iḍã，taking note＊ here in human fashion；let the three goddesses，well－working，sit upon this pleasant barhis－［also］Sarasvatī．

The translation implies in d the reading sarasiath，given by RV．VS．MS．；TB． ［both ed＇s，Bibl．Ind．and Poona」 supports AV．in reading tith，which，however，can hardly be anything but a blunder．The four other texts have at the end sadrnth．All our mss．have manusyat in b Land so have all SPl＇s authorities 」，and this form is authenticated by lrat．iv． 65 ，the comment explaining how it is derived from manus－ youth．As being，therefore，the indubitable $A V^{\prime}$ ．reading，it should not have been altered in our edition to－wift．to conform with the four other texts，even though doubtess a corruption of saít．LSPP．also alters it．」［In c，correct danir to denir．」

9．To him，god Tvashṭar，who adorned（ $p_{i} i_{\xi}$ ）with forms these two generatresses，heaven－and－earth，［and］all existences，do thou today， $O$ invoker，sent forth，skilled sacrificer，sacrifice here，understanding it．

There are no variants．
10．In thy way（？tmanyy anointing them，pour thou down upon（upa－ ara－sy）the track of the grods the oblations in due season；let the forest－ trec，the queller（camitair），god Agni，relish（siad）the oblation with honey，with ghee．
＇Forest－tree，＇doubtiess a big name for the sacrificial posit．That the＇queller＇is a separate personage is shown by the plural number of the following verb．LE．Sieg


11．At once，when born，he determined（ai－miz）the sacrifice；Agni became foremost of the gods；at the direction of this invoker，at the vice of righteousness（rti），let the gods eat the oblation made with ＂hail！＂

The other texts read in $\mathbf{c}$ the nearly equivalent pradlei．

## 13. Against snakes' poison.




Found (except vs. 1) also in Paipp. viii. (in the verse-order 3, 2, 4, 6, 5, 7-11). It is not quoted in Vait, ; but in Käuç. 29. 1-14 all the verses are broüght in in thẹ order, in connection with a ceremony for healing poison-wounds; verse $t$ (or the hyma) is also used at 48.9 , in a witchcraft rite. LThe London Anukr., in 6 places and for 7 poison-hymns, gives Garutmáa (not -mañ) as rsi.」

Translated: Griffith, i. 208; Bloomfield, 27,425 ; Weber, xviii. 21 I.

1. Since Varuna, poct of heaven, hath given [them] to me, with for. midable spells (ziticas) do I dissolve thy poison; what is dug, undug, Tand attached ${ }^{*}$ (saktd) have I seized; like drink (irā) on a waste hath thy poison been wasted ( $n i-j a s$ ).

The epithets in $c$ are of obscure application: probably buried in the flesh by the bite, or unburied but clinging.
2. What waterless poison is thine, that of thine have I seized in these; I seize thy midmost, thine upmost juice (risa); also may thy lowest then disappear for fright.
'These' in b is fem. (etusu) ; doubtless 'waters' is to be supplied. P'pp. reads in a padukam (for apod-), and in b tat tabhir. Fat ta in a in our edition is a misprint for yat te. Käuç. (29.2) calls the verse grahani. LFor neçat, see Skt. Gram. $\$ 8+7$ emd, and $\$ 85 \mathrm{~b}$ b. $\rfloor$
3. A bull [is] my cry, like thunder throurh the cloud (mabhas); with thy formidable spell do I then drive it off (baulli) for thee; I have seized that juice of his with men [?]; like light out of darkness let the sun arise.

One is tempted to emend udbuasa in a to -sats or -sim, the thunder of the chasts.' Ppp. reads tam (which is better) tacaiă buadhätu $t e$ in $\mathbf{b}$, grahhis for the strang:
 iva is uncounted in the meter of $\mathbf{d}$. Kauf. calls the verse prasarjani.
4. With sight I smbe thy sight; with poison I smite thy poison; die, O snake, do not live; let thy poison go back against thee.

All the mss. [including SPP's] read dies at beginning of $\mathbf{c}$, but our edtion makes the necessary emendation to die. Ppp. has for a balena te balamin hanmi; its D is wholly corrupt; for cetc. it reads rsana hammi te aidame ahe maristai mia jiza praty anzetn vă wisam. LAs for d -- the later Hindus thought that snake poison did not hurt a snake; cf. Indische Sprüche, 300 o . But sec the interesting experments of Sir Joseph Fayrer, in his Thanatophidia of India, ${ }^{2}$ London, 1874, p. $74-5$. My colleagut, Dr. Theobald Smith, Professor of Comparative Pathology, has most kindly examined for me the recent literature concerning the auto-toxic action of snake-venoms. The evidence is not conclusive as yet, but points to the immunity of snakes to snake.poison. -.. Cf. vii. 88, below.」

5．O Kirätan，O spotted one，O grass－haunter（？），O brown one！listen ye to me，O black serpents，offensive ones！stand ye not upon the track （？stämañ）of my comrade；calling out（ä－crāiay），rest quiet in poison．

It is hardly possible to avoid emending stämannam in $\mathbf{c}$ to sthtmannam［．station＇」 or sràmanam［＇course，＇from $s$＇＇run＇－－but mot quotalsej；P＇pp．is very corrupt in C ． d，but seems to intend no variants．It reads upataryi bubhrow in a；our bablow is by Prāt． $\mathrm{i} . \mathrm{S}_{1}$ ，and this passage is quoted in the comment on that rule．It further mutilates to asitalikià in b．The accents in our text Land spr＇s $\rfloor$ on cisitūs and dilikās are against all rule，and doubtless to be regarded as misreadings；the translation implies their absence．In c correct to sthhyulh（accent－sign lost over ii）．A number of［our $\rfloor$ mss． （P．M．II．I．O．）Land five of SPP＇s」 read mise for rise in d（aud nimise＇at a wink wowd be an acceptable emendation）；M．W．end with rathadhram，［Grifith identifies kūirāta with kiarait，the Hindüstani name（now well known in the Occident）of an awfully venomous little serpent．This would be most interesting，if certain；but friend ${ }^{\text {＊}}$ Grierson writes me that it is improbable on phonetic grounds．We should expect in Hind．kèrā．」

6．Of the Timātan（？）black serpent，of the brown，and of the water－ less，of the altogether powerful（？），I relax the fury，as the bow－string of a bow；I release as it were chariots．

The translation is as if the reading at end of c were manyim．＊The podr reading in $c$ is sātrā－sahdisy，according to Prāt．iii．23．P＇pp．has tayimatasya in a and in c zpodakusy＇d＇water－haunting，＇which is better．LWhitney would doubthess have revised this carsfully．The divergences of the translators reflect the uncortaintics of the exegesis．＇I shacken as it were the cars of the wrath of ctc．－－Criffith．＇ 1 reluase （thec）from the fury of＇etc．．．－Bloomield．＇Des Asita ．．des Manyu．Streitwagen glechasam spanne［ich」mir ab’ or die Streitwagen des Grimmes des Asita＇etc．－．．． Weber．For d，＇as the string from off（aina）the bow：$\rfloor$＊［Ppp．reads maynm．$\rfloor$

7．Both digigi and ailigi，both father and mother－we know your con－ nection（bándlu）completely；sapless ones，what will ye do？

 te matan．The Anukr．makes no account in $\mathbf{b}$ of the two syllables that are lacking to make an atuus！ublu pàda．

8．Daughter of the broad－knobbed one（？），boin of the black barba－ rian（f．）－of all them（f．）that have pierced defiantly（？）the poison［is］ sapless．
 for bemendation to dasyd dsiknyah－－since something had to be done to make the Wine translatable．［One of SPP＇s authorities has dsiknyidh．」 Ppp．begins with uldaki－ Sifa＇of the water－bank＇；the rest of its version is＂without meaning．＂The first word is quoted by the commentary to Pratt．iii． 72 in the form uriagziapuah（so the ms．） ［：rrī－？］．［W＇s version＇pierced＇implies reference to root $d r$（not drā＇run．＇as in Inder）．For pratinizam，both here and at iv． 16 ． 2 ，he first wrote＇rapidy，＇and then interlined＇defantly．＇Why？BR．take it as gerund－of all that bave rum gliding＇： i．e．，I suppose，＇that dart along on their bellies＇？$\rfloor$

9．The eared hedgehog said this，coming down from the mountain： whichsoever of these（f．）are produced by digging，of them the poison：； most sapless．

This verse，which is rather out of place here，seems like a variation of RV．i．191． 16 ：
 begins with Rann＇ia．［For the diminutive，cf．iv． 37.10 and xiv．2．63．」
ro．Tãbina，not tābúva；verily thou art not taībúa；by täbriva［is］ the poison sapless．
 With this verse，according to Kiauç．（29．13），op̣e sips water from a gourd．

In．Tastion，not tastuia；verily thou art not tastion；by tastuia［is］ the poison sapless．

Ppp．has for a，b，tasturamin marisiktam hastueam．Put for the［unlingualized］ $n$ of tastaiona，the word in our mss．might be equally read fasrina LSPP．reports this reading $\rfloor$ ．With this verse，according to Kiuç．（29．14），one＂binds the nave＂， LWeber，Sb．1896，p．681（see also p．873），gives an claborate discussion of these two verses．He deems tähuth a miscead tathuth（root stu＝sthä），＇stopping，bannem？． But sce Barth，Rewue de l＇histoire des religions，xaxix．26．J

## 14．Against witchcraft：with a plant．




【Part of verse 8 is prose．」 Found also（except vss．3，5，which are wanting，ond 9，13，which occur in ii．）in l＇aipp．vii．（in the order $1,2,8,12,4,10,1,7,6$ ）．Qunted in Kauç．（39．7）with ii．if and several other hymns，in a ceremony against witcheras！； vs． 9 also separately in 39．It．Not noticed in Vait．

Translated：Zimmer，p．396；Grill，26，147；Criffith，i． 210 ；Bloomfield，77．429） Weber，xviii． 216 ．

1．＂An eagle（suparyii）discovered thee；a hog dug thee with his snout； seek thou to injure，$O$ herb，him that sceks to injure；smite down the： witchcraft－maker．

We have had the first＇half－verse already，as ii． $27.2 \mathrm{a}, \mathrm{b}$ ．Ppp．has，for d，protif kry $y \bar{a} k ?$

2．Smite down the sorcercrs，smite down the witcheraft－maker；theil， whoever secks to injure us，him do thou stmite，O herb．
$\mathrm{P}_{\mathrm{pp}}$ ．omits，probably by oversight，the first liall－verse．
3．Having cut around out of［his］skin a strip（pariçūsii），as it were of a stag，fasten，O gods，upon the witcheraft－maker the witcheraft，like a necklace．

That is，apparently，with a thong cut out of his own skin，like a buck－skin theme． As usual，the mss．vary in a between $\dot{r} c y$－and $r i f y$ ，E．even reading $r$ ty ，bitt he
majority have fify-, which is undoubtedly the true text, and should be restored in our edition. Three times, in this hymn (vss. 3, 5, 12), the Anukr. insists, on regarding itia as dissyllabic, and therefore reckons the verses as bhurij.
4. Lead thou away the witcheraft back to the witcheraft-maker, grasping its hand! set it straight before (samakyom) him, that it may smite the witchcraft-maker.

Ppp. has, for b, pratiharanami maramasi (our 8c); but in book ii. it has the whole half-verse just as it stands here.
5. Be the witcherafts for the witcheraft-maker, the curse for him that curses; like an easy chariot let the witcheraft roll back to the witcheraftmaker.
6. If woman, or if man, hath made witcheraft in order to evil, ft we conduct unto him, like a horse by a horse-halter.
 'ranbhidhathia, as it should be.
7. If either thou art god-made, or if made by man, thee, being such, do we lead back, with Indra as ally.
 'si: täin tua pratyan prahimmasi pratice nayana brahmana. The ! in finnar noyamasi is prescribed ly l'rāt. iii. S1. Taim at beginning of $\mathbf{c}$ is a misprint for tím.
8. O Agrni, overpowerer of fighters, overpower the fighters; we take the witcheraft back to the witcheraft-maker by a returner.

I'pp. reads in b prati instead of punar; thus making a better correspondence with pratiharana in c. The Anukr's definition of the "verse" is purely artificial; the first pada is distinctly unmetrical, and the third hardly metrical.
9. O practiced piercer (?), pierce him; whoever made [it], him do thou smite; we do not sharpen thee up to slay (audhá) him who has not made [it].

This verse is found in I'pp. in book ii., much corrupted, with, for d, cadhe ya (ainsamimahe. Krtaryadhani may possibly be the proper name of the herb addressed: cf, Rrtavedhana or dhatia, "name of a sort of fennel or anise" (Pet. Lex.).
10. Go as a son to a father; like a constrictor trampled on, bite; go, O witcheraft, back to the witchoraft-maker, as it were treading doyn [thy] bond.

That is, apparently, escaping and treading on what has restraincel thee. Ppp. com-

 dissyllabic, turns it into a defective brhati.

1I. Up, like a she-antelope ( $c \mu^{t}$ ), a she-elephant (?aiarant), with leaping on, like a hind, let the witcheraft go to its maker.

A verse of doubtful interpretation; but it is altogether probable that the animal. names are coördinate in construction with krtyá in c; and they are feminine doubtless because this is feminine ; the krtyã is to overtake its perpetrator with their swiftness and force. But the l'et. Lex. takes vizrant as 'shy, wild,' qualifying ent. Ppp. com-
 seems rather preferable. The unaltered $s$ of abhisk in b falls under iràt. ij. ro4, and the example is quoted there. Though the verse is a fairly regular gayatri, the Anukr. stupidly accounts it a sämni tri:tubh, as if it were prose, and contained only 22 syllables,
12. Straighter than an arrow let it fly, $O$ heaven-and-carth, to meet him ; let it, the witchcraft, seize again him, the witchcraft-maker, like a deer.

Ppp. reads, for $\mathrm{c}, \mathrm{d}$, sä tavi mrgam izıa vidat krtyā krtyäkrtani krtā. *'
13. Let it go like fire up-stream, like water down-stream ; like an easy chariot let the witcheraft roll back to the witchcraft-maker.

- Up-stream,' i.e. contrary to the natural direction (pratikinlam), or upward. Ppp. has the verse in book ii., and reads at the end of d (cf. its version of 12 d ) täh (for krtă ). The meter is svariaj only by twice refusing to abbreviate $i$ ia to 'ira.


## 15. For exorcism : to a plant.


Found also in Paipp, viii. Used by Kanuç. (19. I), with several other hymns, for the healing of distempered cattle; and its verses and those of hymn af are refered to as madhutaurssalingud again in 29. 15, following the use of hymn 13 .

Translated: Griffth, i. 211 ; Weber, xviii. 220.
I. Both one of me and ten of me [are] the exoreisers (afarakida), O herb; thou born of right (rti), thou rich in right, mayest thou, honeyed (madhulai), make honey for me.

Ppp. omits thronghont the setond me in a, and reads for $\mathbf{d}$ madha tod madh wia kurat: The Anukr. says madhutàm nşadhim astäut.
2. Both two of me and twenty of me [are] etc. etc.
3. Both three of me and thirty of me [are] etc, etc.
4. Both four of mesand forty of me [are] cte. etc.
5. Both five of me and fifty of me [are] ctc. etc.
O.D. accent painta; the rest, against the usual way, paña, and our edition follows the latter.
6. Both six of me and sixty of me [are] etc. etc.

This verse ought to be reckoned by the Anukr. as nicrt, not less than 5 etc. as bumri.
7. Both seven of me and seventy of me [are] etc. etc.
8. Both eight of me and eighty of me [are] etc. etc.

The reckoning of this verse as bhurij implies the (improper) restoration of the clitud $a$ of $a_{i}$ itts.

9．Both nine of me and nincty of me［are］etc．etc．
10．Both ten of me and a hundred of me［arc］etc．cte．
iI．Both a hundred of me and a thousand［are］the exorcisers， $O$ herb；etc．ctc．

Without any＇regard to the connection between this hymu and the next，the third anuväka is made to end here，containing 5 hymus and 57 verses；the quoted Anukr． says accordingly tisybhis trtiyah．

Here ends also the eleventh prapithaka．

## 16．Exorcism．



［Not metrical．」 Found also in Päpp．viii．Referred to only in Kāuç．29．15，in company with the preceding hymn，as above reported．

Translated：Griffith，i．212；Weber，xtiii． 222.
3．If thon art sole chief，let go；sapless art thou．
 only here，and they are plainly nothing but schematic variations of it，not admitting of real translation．Perhaps the hymn is directed against insect pests，through their leaders，whether few or many．The definition of the Anukr．implies fourteen spllables：
 all the verses．【See Weber＇s note．」

2．If thou art twice chief etc．etc．
Or perhaps rather＇double chicf，＇＇triple chief，＇cte．，or＇one of two，＇＇one of three，＇＂te．
3．If thou art thrice chief etc．etc．
4．If thou art four times chief etc．cte．
5．If thou art five times chief etc．etc．
6．If thou art six times chief etc．etc．
7．If thou art seven times chief etc．etc．
8．If thou art eight times chief etc．etc．
9．If thou art nine times chief etc．etc．
10．If thou art ten times chief etc．etc．
ii．If thou art cleven－fold，then thou art waterless．
All the elided a＇s must be restored in this verse to make out the fifteen syllables called for by the Anukr．Ppp．has yutpodako＇si s！jā＇rase＇si．

## 17．The Brahman＇s wife．


Found in part（vss． $1-7,9$ II in ix．，also 18 ，in another part of ix．）in Paipp．The hymu contains（in vss． $1-3,6,5,10,11$ ）the seven verses of $R V, x, 109$ ，none of which occur elsewhere than in these two texts．Vait．takes no notice of it，hut it is used in Käuç．（48．15），next after hymn 13，in a witchcraft ceremony ；while vs． 4 is quated adso in 126.9 ，on occasion of the fall of a meteor．

Translated: Muir, i. ${ }^{2} 280$; Ludwig, p. 446 (part) ; Zimmer, p. 197 ; Griffith, i. 212 ; Weber, xviii. 222 ; also, in part, as RV. hymn, by Muir, ix. 2;6; Ludwig, no. 1020 ; Crassmann, ii. 495. - Cf. also Oldenberg, Die Hymnen des RV., i. 244.

1. These spoke first at the offense against the Brahman (brahman-): the boundless sea, Matariçvan, he of stout rage (-harasy, formidable: fervor, the kindly one, the heavenly waters, first-born of right (rtio).

RV. reads ugras in c, and retina at the end. P'pp. reads -haras and -bhentas in c. ant apas in d. The first pada is properly jugrati, though the Anukr. takes no notice of the fact.
2. King Soma first gave (pra-yam) back the Brahman's wife, not bearing enmity; he who went after [her] was Varuna, Mitra; Agni, invoker, conducted [her] hither, scizing her hand.

Ppp. reads mitro $\ddot{a}$-in c. Anciartitior [Gram. $\$ 233$ a $\rfloor$ is doubtful; perhaps 'one who disputes possession': cf. MS. iii. 7.3 (p. 78.1).
3. To be seized by the hand indeed is the pledge (?adhi) of her, if one has said "[she is] the Brahman's wife"; she stood not to be sent forth for a messenger: so is made safe (gupita) the kingdom of the Kshatriya.

The sense of a and $\mathbf{c}$ is obscure ; perhaps we ought to read hafste (or -tenat) nat 'rif in a, 'nothing of hers is to be meddled with, when once she is declared the Brahman's.' The mss. vary between grähyis (B.), grahyas (E.), and grähyis (the rest). RV. reads doocan in b , and adds $i y$ itm before iti, by omitting which our text damages the meter (but the Anukr. does not notice it). RV. also has in c prahyi for prahivä; the two readings are of virtually identical meaning ; emendation to ditydya is desirable: Ppp. reads adier in a.
4. The misfortunc, descending (aia-pad) upon the village, of which they say "this is a star with disheveled hair" -- as such, the Brahman's wife burns up the kingdom, where hath gone forth a hare (? $\varepsilon^{\prime} g^{a}$ ) acommpanied with metcors (ulkust-).

That is, such apparent portents are really the woman, that has been misused. i very awkwardly constructed verse. Ppp. reads in a tärakiminik-, and, in c, thotu tor dunoti. It is, of course, the reference to meteoric portents that causes the verse to be quoted in Kãuç. 126.
5. The Vedic student (brahmacärin) goes about serving (zis) much service; he becomes one limb of the gods; by him Brihaspati discovered the wife, conducted by Soma, like the sacrificial spoon, O gods.
"In d RV. has the doubtless better reading deotes, as the gods [discovered] the sacri ficial spoon.' For nitán Ppp. reads nihatäm. Though called a tristabh, the verse hats two jásatí pädas.
6. The gods of old verily spoke about her, the seven seers who sat down with penance (tapas); fearful [is] the wife of the Brahman when led away; she makes (dhä) discomfort (durdhd) in the highest firmament (ay)man).

Our mss. (except P.M.W., which often agrec in a misreading) give dpantā (instead of $t \neq$-) in $c$, and this is to be regarded as the proper AV. text, and is implied in the translation; our edition reads upan-, with RV. RV. differs also in having teipasc, an easier reading, in b ; and it has no voat in a , the intrusion of which defaces the meter, though unnoticed by the Anukr. Ppp. has ajayanta (for avad.) in a, combines saptarsin $b$, and gives $ל$ rāhmanasyi ${ }^{\prime}$ 'pinihitai in $c$.
7. What embryos are aborted ( $a r a \cdot p a d)$, what living creatures ( $j a_{S} r a t$ ) are torn away ( $a p a-l u p$ ), what heroes are mutually shattered-... them the Brahman's wife injures.
B. reads ntyante in c, P.M. trhyate, D. minhante. That is, all this mischief is the consfquence of her ill-treatment. Ppp. combines garbha'rath in a, and reads whilupyate in b , and hanyante in c .
8. And if [there were] ten former husbands of a woman, not Brahmans - provided a Brahman has seized her hand, he is alone her husband.

This verse is wanting in P'pp.
9. A Brahman [is] indeed her husband, not a noble (rajanyi), not a Vaiçya: this the sun goes proclaiming to the five races of men (manará).

The Anukr. does not notice the deficient syllable in a (unless we are to sylabize b-ahe, which is very harsh). Ppp. combincs brahmane' ${ }^{2}$ a in a, and puts the verse at the end of the hymn.
10. The gods verily gave back; men (mantṣid) gave back; kings, apprehending (grah) truth, gave back the Brahman's wife.

RV. has uti instead of the repeated adudus in $\mathbf{b}$; and it gives the better reading Krumathats in c. And in both points Pp]. agrees with it Lbut with -no for -mās $\rfloor$
II. Having given back the Brahman's wife, having brought about ( $k$ Y) freedom of offense with the gods, sharing (b/aj) the refreshment (六ij) of the earth, they occupy (upa-ais) brond space (urugapir).

KV. has the more antique forms krtait and blathetaya in b and c. P.M.N. read nakilb- in b.
12. Not on his couch lies a beautiful hundred-bringing (-itht) wife, in whose kingdom the Brahman's wife is obstructed 'through ignorance.
L.iterally, 'in what kingdom'; 'obstructed,' i.c. 'kept from him.' 'Hundred.' i.c., prohably, 'a rich dowry' (so the Fet. Lex.). The mss. have, as is usual in such cases, acityo.
13. A wide-eared, broad-headed [ox?] is not born in that dwelling, in whise etc. etc.

Muir understands a "son" of such description.
14. A distributer (ksattair) with necklaced neck goes not at the head of his crates (? sünt ) [of food], in whose etc. ctc.

The meaning is not undisputed: Muir renders "charioteer" and "hosts" (cmending to sen(in) ; Ludwig, "Rsathar" and "slaughter-hench."
15. A white, black-cared [horse] does not make a show (matiy), harnessed to his [chariot-] pole, in whose etc. etc.
16. Not in his field [is] a lotus-pond, the bulb (?bisa) of the bulb. bearing lotus is not produced ( $j a n$ ), in whose etc. etc.

Compare iv. 34.5, and note; andtha and bisa are perbaps rather to be rendered inde. pendently.
17. Not for him do they who attend to (upa-ās) her milking milk out the spotted [cow], in whose etc. etc.
$\ln \mathrm{b}, \mathrm{l}$ '. begins $y \dot{d}$ 'syä, I.H. yé'syă.
18. Not his [is] a beautiful milch-cow, [his] draft-ox endures not "the pole, where a Brahman stays a night miserably (pāpayă ) without a wife (-jīni).

Ppp. reads for a hat tatra dhewur dohena. [See MK. vi. 1023.」

## 18. The Brahman's cow.

 (f. bhurij).]

Found also in Paipp. ix. (except vs. 7 ; in the order $1,2,4,13.5,6,14,3,15,9,8$. 10-12). Not noticed in Vait., hut quoted in Kauc. 4 S. 13 with the next hymu (as the "two Brahnau-cow" hymns), just after hym" 17 , in a witcheraft rite.

Translated: Muir, i. 284 ; Ludwig, p. 447 ; Zimmer, p. J99; (irill, 41 , 48 ; Grifth. i. 215 ; Bloomfield, 169,430 ; Weber, xviii. $22 \%$.

1. Her the gods did not srive thee for thee to eat, () lord of men ( $n$ phati); do not thou, O noble, desire to devour (ghas) the cow of the Brahman, that is not to be caten.

An accent-mark under the nya of rajanya in chas heen lost.
2. A noble hated of the dice, evil, self-ruined (-paraita) -- be may eat the cow of the Brahman: "let me live today, not tomorrow."
l.e., if such is his wish. Ppp. reads, for b, fäpatham aforajilal!. LCf. Ssaiah xxii. 13 ; 1 Cor. xv. 32.」 :4
3. Like an ill-poisonous adder enveloped with [cow-] hide, this cow of the Brahman, O noble, is harsh, not to be caten.

That is ( $a, b$ ) a poisonous serpent in disguise. At beginning of $c$, mit in our text is an error for stat.
4. Verily it conducts away his authority, smites his splendor; like fire taken hold of it burns up all ; he who thinks the Brahman to be food, he drinks of Timātan poison.

Or 'she' (the cow), or 'he' (the Brahman), instead of 'it,' in a, b. I'pp. reads in b alabithath p!tannota rasfam, and has a wholly different second half-verse, nearly agrece ing with our 13 c, d: yo brikhmanam dcrabandhum hinasti tasya pitṛam aty rit
wkam. The Anukr, reckons the verse unnecessarily as $l / h u r i j$, since $i z a$ in $b$ is to be shortened to 'wa.
5. Whatever insulter of the gods, desirous of riches, not from knowledge, slays him, thinking him gentle, in his heart ludra kindles a fire; both the firmaments (nabhas) hate him as he goes about.

Ppp. has in a enam, which is better. The poda-text absurdly reads ye instead of ydf at the beginning. The Anukr. seems to combine ubindi'mam in d, as the meter demands, although ubhe is even a pragrkya; part of the mss. (M.W.L.II.O.) read ublui e-.
6. The Brahman is not to be injured, like fire, by one who holds himself dear; for Soma is his heir, Indra his protector against imprecation.
fide Pet. Iex. suggests the (acceptable, but unnecessary) enendation of b to agneih priyat tanitr iza; this, however, is favored by the reading of Ppp, arsers priyatama tanilh. The expression seems to be incomplete: "as fire [is not to be totched] by one" etc. Ppp. also combines indro 'sya in d. It is strange that the pada-text does not

7. He swallows down what (f.) has a hundred barbs; he is not able to tear it out - the fool who thinks of the food of Brahmans "I am cating what is sweet."

The verse is wanting in Ppp. (as noticed abore). The mss. read mihkhldan at end of $b$; our edition has made the necessary emendation to diam. The cow, of course, is meant in a, b. Many mss. (B.M.E.I.H.D.K.) accent mala ini in c.
8. His tonguc becomes a bow-string, his voice an [arrow-] neck, his teeth [become] shafts (mädikef) smeared with penance; with these the Brahman (brahman) pierces the insulters of the gods, with bows having force from the heart [and] speeded by the gods.

Pada d lacks a syllable, though the Anukr. takes no notice of it. Hredlantats is a questionable formation; Ppp. has instead nirjuläis, which may contain hidden a better reading LR. nirjyāis ' without bow-string'? $\rfloor$.
9. The Brahmans have sharp arrows, have missiles; what volley (ctrazyd) they hurl, it is not in vain; pursuing (am-hin) with fervor and with fury, they split him down even from afar.

Ppp. has te tava at the end, instead of cmam. [Pada $\mathfrak{b}$ is of course jagati.」
10. They that ruled, a thousand, and were ten hundreds, those Vaitahavyas, having devoured the cow of the Brahman, perished (fari-bhiu).

Sahdsram is taken as in apposition with $y$ ', since raj properly governs a genitive. Ppp. has a.different c , tobhah prabraitmi twa. A syllable is lacking in a, unnoted by the Anukr.
11. The cow herself, being slain, pulled down those Vaitahavyas, who cooked the last she-goat of Kesaraprābandhà (?).

The second half-verse is totally defaced in $\mathrm{P} p \mathrm{p}$. The pata-text reads in d caramas djan; the accent is anomalous, and the sense unacceptable; Ludwig's translation,
"letztgeboren," implying emendation to carama-jatm, suggests a welcome improvement of the text. Kisaraopriabandhajias has its long $\bar{a}$ of $-p r \bar{a}$ - in padu-text noted in Prat. iv. 96. Ppp. reads izua' carat in b.
12. Those hundred and one fellows (?jandtā) whom the earth shook off, having injured the progeny of the Brahmans, perished ivretrievably.

Bp. accents properly zioddhuinuta in b , but all the samhitā mss. give ryadh-, and D. has correspondingly vtondh- cf. 1g. 11. Ppp. reads vī̄i for tās in a, and bhümir yä in b.
13. The insulter of the gods goes about among mortals; he becomes one who has swallowed poison, [becomes] mainly composed of bones; he who injures the Brahman, the connection of the gods, he goes not to the world to which the Fathers go.

Garagirná is an anomalous compound, but its meaning is hardly doubtful; it is so interpreted by thẹ comm. to AÇS. ix. $5.1 ;$ isthibhuitün, virtually 'reduced to a skeletom.' Ppp. exchanges our $4 \mathrm{c}, \mathrm{d}$ and $13 \mathrm{c}, \mathrm{d}$, giving the former here without a variant.
14. Agni verily our guide, Soma is called [our] heir, Indra slayer of imprecation (?): so know the devout that.

Ppp. reads, for second hall-verse, jayatà'bhigasta indras tat satyain dez'asamihhitam. Pāda c plainly calls for correction (puda has abhtogastā) ; Zimmer proposes abhiţavian, the Pet. Lex. [vii. 1515] abhicastion; abhiçastyãs, gen., or even abhiqastipâs (cf. vs. (1), might be suggested as yet more probable.
15. Sike an arrow smeared [with poison], O lord of men, like an adder, O lord of cattle - that arrow of the Brahman is terrible; with it he pierces the insulting.
l'pp. reads digdhā instead of $g h a r i z$ in $c$. The Anukr. does not call the verse bharij, although the full pronunciation of the $i$ 'a in a would make it so. In the first half-verse doulteless the two lower castes are addressed.

## 19. The Brahman's cow.

 7. upare!tadby hati.]

A part of the verses of this hymn are found also in Paipp. ix. (namely, and in the order, $1,2,3,7,4,10,8,1,9$; also 15 in another place). Vait. does not refer to it. we:t it is noted at Kauç. 48.13 with the preceding hymn (as there mentioned).

Translated: Muir, iz. 286; Ludwig, p. $45{ }^{1}$; Zimmer, p. 201; Grill, 43, 150 ; Gritfith. i. 218; Bloomfield, 171, 433; Weber, xviii. 237.-Cf. Hillebrandt, Feda-chrestomathit, p. 42 .

1. They grew excessively; they did not quite (iva) touch up to the sky; having injured Bhrigu, the Srinjayas, Vāitahavyas, perished.

Ppp. reads, in c, d, mrga hinisitvä brakmim asambhavyam par: cf. 18. iz c, d.
 (for sron tait-) in c, d: a much corrupted text. The padn-text strangely divides srnogayăh (the word is left undivided in the TS. pada, vi.6.2). [Griffith cites MBh. xiii. 30.1 ( $=1940$ ) ff. for the"story of the Vaitahavyas. See Weber's notes.」
2. The people who delivered up (?arpay). the Brahman Brihatsanman, descendant of Angiras - a he-goat with two rows of teeth, a sheep, consumed (av) their offspring (tokia).

The translation implies emendation in $c$ to whaydtann (nom. of -dant), as suggested in the Index Vatborum, and, indeed, assumed also by Zimmer and Muir. Ppp. is so mutilated that nothing is to be learned from it. The definition of the verse given by the Anukr. corresponds with its present form ; but a invites emendation.
3. They who spat upon a Brahman, or who sent [their] mucus at him - they sit in the midst of a stream of blood, devouring hair.

Ppp. reads asmai in b, and combines nta "sale in d. Kead in our text ģiré at the endefan accent-sign, lost under si).
4. The Brahman's cow, being cooked, as far as she penetrates (?), smites out the brightness (t'jas) of a kingdom; no virile (a!'san) hero is born [there].

Jingrahe is doubtful in meaning, although it cannot well be refered to any root hut $g^{\bar{u} h}$; derivation from a root jaihh, proposed in the major Pet. Lex., is alpparently withdrawn in the minor. I'pp. reads puman in d. The separate accent of abht in b is a case falling under Prat. iv. 4, and the passage is quoted in the commentary to that rule.
5. Cruel is the cutting up of her ; harsh to eat (?) is her prepared flesh (piçitdm); in that the milk ( $\left.\begin{array}{rl}s i v i & i\end{array}\right)$ of her is drunk, that verily is an offense against the Fathers.

The translation implies emendation of $a$ syate in b to $a^{2} y$ ate, as suggested by Zimmer ; prp. unfortunately lacks the verse.
6. A king who thinks himself formidable, [and] who desires to devour a Brahman - that kingdom is poured away, where a Brahman is scathed ( $j \overline{\bar{u}}$ ).

Yaj jlohatsati in $\mathbf{b}$ is an crror for yó $j$. 'Pour away,' doubtless a figure from the pouring off onto the ground of worthless liquid. With a, b compare RV. ii. 23.12 .
7. Becoming eight-footed, four-eyed, four-eared, four-jawed, two-mouhed, two-tongued, she shakes down the kingdom of the Brahman-scather.

Ppp. reads, in c, diujitid ${ }^{\prime}$
8. It leaks verily into that kingdom, as water finto a split boat (näai); where they injure a Brahman, that kingdom mistortune smites.
 our $6 d$ ). Zimmer and Muir prefer to understand in a a subject, coörlinate with whatedit in b: "ruin flows into that kingdom." [W. doubtless means to imply that it is not competent to base upon the phrase in $b$ an argument about shipwreck and ocean comweree. But cf. Hopkins, AJP. xix. 139.」
9. Him the trees drive away, saying " do not come unto our shalow," who, O Närada, plots against that which is the riches of the Brahman.

Or, 'against the real (sit) riches' etc.; emendation of siat to tht ( $1, \mathrm{R} . \mathrm{v} \cdot 515$ ) seems vencalled for. The verse reads as if taken from a collection of adages,
10. King Varuna called that a god-made poison; no one soever, hav. ing devoured the cow of the Brahman, kecps watch in the kingdom.

That is, guards successfully his realm : jagatha, as such passages as xiii. i. 9, xix. if $_{\text {. }}$ 2; 48.5 plainly show, belongs to $g r$ ( $j$ dger) 'wake,' and not to $j r$ ' waste away, grow old,' as clamed in the minor Pet. Lex. Ppp. has jāgara, and dugdhwar in c .
II. Those same nine nineties whom the earth shook off, having injured the progeny of the Brahman, perished irretrievably.

This verse is uearly the same with 18.12 above; and the various accentuations of zyddhünuta are precisely thè snme here as there.
 the track, that verily, O Brahman-scather, did the gods call thy couch (apastáronara).

Kütht which occurs several times in the Käuç. (see Mloomfield's edition, 1 . xiv [where read Kauç. 21.2,13], and AJP. xi. 355), is identified by the scholiasts with batari 'jujube.' For the habit of tying a bunch of twigs to a corpse, see Roth in the Festgruss an Böhtlingh, p. 98 [and Bloomficld, AJP. xii. 416].
13. The tears of onc weeping ( $k$ ( $p$ ), which rolled [down] when he was scathed, these verily, O Brahman-scather, did the gods maintain as thy portion of water.
 read jowisy in b.
14. With what they bathe a dead man, with what they wet (ud) beards, that verily, O Brahman-scather, did the gods maintain as thy portion of water.
15. The rain of Mitra-and-Varuna does not rain upon the Brahnamscather; the assembly (samiti) does not suit ( $k l(f)$ him; he wins (ni) no friend to his control.


## 20. To the war-drum.




Found also in Paipp. ix. (in the verse-order $1,2,4,3,5,8,6,7,9-12$ ). This hym airl vi.: 26 are quoted together by Kauc. 6.1 and Vait. 3.4 . 15 : by the former, in a battle-rite, for infusing terror into a hostile army; by the latter, with beating of a drum in a satiora sacrifice.

Translated: Ludwig, p. 460 ; Grill, 68, 153 ; Giffith, i. 220 ; Bloomfteld, 130,43 ; Weber, $x$ wiii. 244.

1. The loud-noised drum, warrior-like, of forest-tree, brought together (samblyta) with the ruddy [kinc], whetting the voice, dominating our rivals; thunder thou loudly against [them] like a lion, about to conquer.

That is (b), made of wood and bound and headed with cowhide. The mss. make
 E. $k s u \%$; but there cannot well be aqy question as to the true reading. In d, also, most of the mass. have the obviously wrong jeesysh, only H.E. jes. The Amakr.
 ently only on account of the unecessary full reading iou (for 'ea) in d : or can it perhaps count also ksunuedzo as four syllables? Ppp. has thumrano, in dit reads simha iza dueṣamn (= hreṣann?) abhi tunstumayati.
2. Like a lion hath thundered the wooden one, stretched (ai-band $/ h$ ), like a bull roaring at a longing cow; viriie (arsan [art] thou, impotent thy rivals; Indra-like [is] thy vehemence (gúsma), overpowering hostile plotters.

The translation implics emendation to waititm in b , as made in our edition; the mss. Gūitum. All the samhitā-mss. (after their usual custom: see my Skt. Gr. §23z) ablereviate in a to -nidrur-, and many of them (P.M.W.E.H.O.) have the misreading -nithruz-. The pada-text does not divide druadyah, but the case is quoted in the conment to Prāt. iv. IS as an exceptional one, sayab being regarded as a suffix added to dru. P'pp. reads at the beginning sinhāivanttañilduvayo, and combines susmo "thi. in d. The Anukr. notes no irregularity in the verse - as if it abbreviated iad to ' $\because / a$ in both $a$ and $b$.
3. Found (vidainá) suddenly (sáhasā) like a bull in a herd, do thou, seeking kine, bellow (ru) at [them], winning booty; pierce thou with pain the heart of our adversaries; let our foes, leaving their villages, go urged forth (pra-cyu).

Ppp. reads in a yuthanit saha sa-, and in c viddhi. The Anukr. notes no irregularity in the verse, although $\mathbf{d}$ is clearly a jugati-parla, and to resolve aidhin in $\mathbf{c}$ is contrary to all analogy.
4. Wholly conquering the fighters, shrill-crying, do thou, seizing those that are to be seized, look abroad on many sides; respond (? $\left.\bar{a}-g^{s} u r\right)$, O drum, devout, to the voice of the gods; bring the possession of our foes.
$V e d l a t a s$ is as supertluous to the sense in $\mathbf{c}$ as it is redundant in meter. The Anukr. takes no notice of the irregularity, nor of the deficiency in a (ardhua- being very harsh, and not found in RV.). The pada-text reads gỵhyäl in birytanās is apparenty to be understood with it. The voice of the gods (or of heaven, diliti) is apparently the thunder.
5. Hearing the uttered (fra-yam) voice of the drum speaking, let the woman, suppliant, noise-wakencd, run to her son, seizing his hand our cnemy, frightened in the conflict of deadly weapons.

One might conjecture in a prayatám 'of [us] advancing.' This verse and 6 and 9 are really the only regular friṣiublhs of the hymm.
6. Mayest thou first ( $p$ tircia), O drum, speak forth thy voice; on the back of earth speak thou, shining (ruc) ; opening wide the jaws (jabh) on the army of our enemies, speak thon clearly, O drum, pleasantly (süntrãat).

That is, 'what is pleasant to us,' apparently. Purva in a might also mean 'in front, in our van.' Ppp. reads in a, b vişahasva çatriun: vada bahu rocaminah; and : makes the second, half-verse exchange places with 8 c , d.
7. Let there be noise between these two firmaments (nabhas); sev:; ally let thy sounds (dhwani) go swiftly; roar at [them], filunder, trmo. lent (?), resounding (glokakrt) unto the victory of our friends, a goon! partizan.

Mitra in mitratárya has to be taken as subjective instead of objective genitive. It is only with difficulty (iantu ") that b can be made netrically complete Lunless we read to: for $k i\rfloor$. Ppp. reads at the end craddhi. [Bloomfield discusses utpipana, AJP. xii. 14.]
8. Made by devices ( $(d h t)$, may it speak forth its voice; excite thon the weapons of the warriors; allied with Indra, call in the warriors; by friends smite mightily down the enemies.
'liy devices': i.e., apparently, with art. Emendation of zadanti to z'adiasi in a is very desirable; Ypp. has the ad pers. bharasare instead; and; as noted above, it substitutes our 6 c , d for the second half-verse. There is a syllable lacking in a.
9. A vociferating herall (? pratada), with bold army, making proclain in many places, sounding through the villages, winning advantare, knowing the ways, do thou distribute (ai-hr) fame to many in the [battle] of two kings.

The verse seems to relate to the proclamation of victory and of the desert of those to whom it is due : see Roth Postrruss an Biohllingk, p. og. P'pp. reads froventow for prazald in a, and bhaju for hara in d. [For áayuna, Pischel, led. Stud. i. 2p.]
to. Aiming at advantase, conquering good things, very powerfu, conquering a host, thou art sharpened by briman; as the presinsstone on the [soma-] stalks in the press, do thou, $O$ drum, dance on [their] possession, seeking booty (gray (in).

The translation implies emendation of satyam (read by all our mss.) in d to suayan, as made in our edited text; but catyam acdas might perhaps mean 'their possession in
 which Pet. Lexx. prefer; adris is, to be sure superfuous beside gratin, and can hardy be translated. Ppp. has, Wor b, mitrain dudhãnas taisito vipaçit; and it rads adhi (not ${ }^{\circ} d h i$ ) in d. The fust paida is defective, unless we make the violent resolution $\rho^{\prime \prime}$ : at the begimning; in the third we have to read 'ra [or $\left.{ }^{*} d r i l h\right\rfloor$.

- Ir. Overpowering foes, overpowering and putting down, overpower. ing hostile plotters, seeking kine, overpowering, up-shooting, bring forth thy voice as a speaker (raggin) his discourse (mantra); speak up lore (? $i_{s}$ ) here in order to the conquering of the host.

Siangram- in our text is a misprint for stíngräm- Ppp. offers no variants. The worts catrüsat and mssat (both unchanged in pada-text) fall under Prāt. ii. sz; iii. I; iv. 70. Gazefang (p, groofstala) is by Pratt. ii. 23. The second pada is defective by one syllable.
12. Stirring (cyu) the unstirred, going oftenest into contests, conquering scorners, going in front, unsubduable, made saife by Indra, noting counsels (?viddtha), burting the hearts of our adversaries, go thou quickly.

The abbreviated combination Irrdyo-for hridyo- has led here, as at i. 22.1, to the fada-reading lirodyotanah in d . The defective meter of a (which is not to be honestly removed by resolving $c y$ into $c i$ ) makes the reading suspicious (perhaps samadane?). Ppp. has prtanạ̄āt for puractã in b, and kiptas for guptas in c. Vidithī̄ in c, perhaps 'the gatherings of our enemies'; [see Geldner, ZDMIG. lii. 746].

## 21. To the war-drum. <br> 21. To the war-drum.





〔Pädas if c, d and $12 \mathrm{a}, \mathrm{b}$ appear to be prose. $\rfloor$ Not found in Paipp. Not noticed in Väit.; quoted by Kanaç. (16.2), in a batte-rite (next after the preceding hymu). * Cf. extracts from Anukr. under h. 20. $]$

Translated: Ludwig, p. 374 ; Griffith, i. 222; Bloomtield, 131, 139 ; Weber, xtiii. 242.

1. Division of hearts, division of minds speak thou among our enemies, O drum ; mutual hate, confusion, fear, we put into our enemies: smite them down, $O$ drum.

Pada might also be understood as 'heartlessness, mindlessness.' Kificmita (in c) ocurs here only, and is very possibly only a misreading for kumala, as equivalent to which it is here translated.
2. Quaking with mind, with sight, and with heart, let our enemies run fearing with alarm (pratrasa) when the sacrificial butter is offered.

The padu-mss. unaccountably read utripaman (instead of - nöh) in a
3. Made of forest-tree, brought together with the ruddy [kine], belonging to all the families (gotrai-), speak thou alarm for our cnemies, being smeared with sacrificial butter.

The metrical structure is very irregular, though the right number of syllables can be forced out, if the divisions of padas be overridden; the Anutp. takes no heed. The first three words constituted 20. 1 b. 【The usual sign of pidadivision to be expected after shimhhyta is lacking in Bp. In c, we may pronounce praträstmith.]
4. As the wild beasts of the forest are all in a tremble at man, so do thou, $O$ drum, roar at [and] alarm our enemies, then confound their intents.

Kead in $\mathrm{c}^{\circ} m$ ttrān in our text (an accent-sign lost over $t r \bar{u}$ ).
5. As the goats-and-sheep run greatly fearing the wolf, so do thou, $O$ drum etc. etc.

Or 'run from the wolf, greatly fearing.' $\Lambda$ sign of punctuation is guitted in our text alter blbhyatfl.
6. As the birds (patatrin) are all in' a tremble at the falcon, day $b$. day; as at the thundering of the lion, so do thou, O drum etc. etc.

Parda c Las the sense shows $\rfloor$ seems to have dropped in here by accident out of vs. $\xi$ (or possibly 4), where alone it fits the connection. Ahardiov occurs again in Paip.
 verse simply jagati (on account of its 48 syllables), but probably by an accidem.i omission of the epithet satpadl, ' of six pãdas,' which it usually adds in such a case.
7. Away have all the gods alarmed our enemies by the drum and the: skin of the gazelle - [the gods] who are masters of the host.
8. With what foot-noises Indra plays together with shadow, by thos. let our enemics be alarmed who go yonder in troops (anikaçás).

The playful tactics of Indra here are not very clear.
9. Let the drums, with bow-string noises, yell toward all (ytas) the quarters - the armies of our enemies going conquered in troops.

Or juaghosits (as indicated by its accent) is independent noun, 'the noises of tle bow-strings.' 'The verse seems rather out of order.
10. O Aditya, take [away their] sight; ye beams, run after; let them that have foot-fastenings fasten on, the arm-power (-2irya) being gone away.

We should expect a passive verh in $\mathbf{c}$, if patsañginus, as seems necessary, refers hark to sinas in 9 c . It is apparently the enemy who are to be hampered in going, after losing their power of arm.
it. Do ye [who are] formidable, O Maruts, sons of the spotted mother, with Indra as ally, slaughter our foes.

King Soma, king Varuna, the great god, also Death, Indra--
The first half-verse is repeated below as siii. I. 3 a, b. The verse is translated by Muir (iv². 333). The Anukr. correctly reckons c as a brhatt-pida, but takes no notite of the redundant syllable in $a$, or of the deficient one in d, perthaps reckening them as balancing one another. The second half.verse would be better treated as coustithting one paragraph (unmetrical) with our vs. 12 .
12. Let these armips of the gods, sun-bannered, accordant, conquer our enemies: hail!

This bit of prose, since it counts 24 syllables ( $6+9: 9$ ), is called by the Anukr. a gā̀atri, and ill described as yavamadlyya, although its pâdas $\mathbf{b}$ and c are equal. It is enumerated in the gamamäläa (see Bloomfield's note to Käus. 14.7) as belonging to the aparajitta ginn.

This fourth anuraka has 6 hymns, with 83 verses, and the quotation (found only in Bp . and D.) is ekatrịastis tryafitith, of which the first part is olscure.

## 22. Against fever (takmán).


 puthyillorkita.]

Found also (except vss. 2, it) in Paipp. Most of it is in xiii., in the order 1, 3, 4, 8. 5, 6, 7 cd, 10 ; then (beginning a new hymn), 12, 14, 8 cd, 9 ; but $v \mathrm{~s} .13$ is in i . Used by Käuç. (29. I8) anong various other hymns, in a healing ceremony; rechoned in the ganamalia as belonging in the lakmanăqual sanat (26.1, note).

Translated: Roth, Zur Litteratur und Gesthichte des Weda, 1846, p. 37 (about half) ; Grohmann, Ind. Stud. ix. $3^{8 t-423}$, especially 411 f., as text of an elaborate medical disquisition on takman (nearly all) : Muir, ii.. 351 (part): Ludwis, p. 510; Grill, 12, 154; Griffith, i. 224; Bloomfich, 1, 441 (clabonate comment of almost 12 payes) ; Weber, xviii. 252. - See also Ilillebrandt, Vedu-ihrestomathie, p. 49; E. W. Fay, Trans. American Philological Ass'n, xxv. (1894), p. viii, who compares it with the Song of the Arval Brothers. - As to Balhika and Mujavant, see Wther, Berliner Sb.

I. Let Agni drive (bādl) the fever away from here; [let] Sonaa, the pressing-stone, Varuna of purified dexterity, the sacrificial hearth, the burriis, the brightly gleaming (cuc) fucl; be hatreds away yonder.

Amu't ' yonder' has always an implication of dissust or contempt. In our text afa and buadhatäm should have been scparated in a. Ppp. reals in b marutar pütaduksāt, in c samiçiçūno, and in d raksünsi. Séqucinnäs may mean - causing great pain,' and it may qualify all the persons and things mentioned.
2. Thou here that makest all [men] yellow, heating (çuc) up like fire, consuming; now then, O fever - for mayest thou become sapless now go away inward or downward.

Or nyiñ 'inward' is another 'downward.' The mss. mostly omit to double the $\vec{\pi}$ of nyän, and several (P.M.W.H.) read nyangr; P.M.W. have adharag. Ppp. has our vi. 20.3 instead of this verse.
3. The fever that is spotted, speckled, ruddy like a sprinkling, do thou, $O$ thou of power (-iiryi) in every direction, impel away downward.

The last half-verse occurs again as xix. 39. no c, d. 'Rowsh, rugged' would be more etymological renderings of partasi and parascya: cf. mijt rajincyais, RV. vi. z6. z: Paidn b, virtually 'as if sprinkled with red.' The address is probably to some remedy. Sand at the end is a misprint for swiza. In place of this verse, Ppp. has takman sähti-
 dumyatu. LThen, as its vs. 4, l'pl. has our vs. 3.J
4. I send [him] forth downward, having paid homage to the fever; let the fist-slayer of the dung-bearer (?) go back to the Mahăvrishas.

Ludwig (and Grill after him) takes the obscure gatimbhard in c as a proper name. We may conjecture that the Mahavrsas are a ncighboring tribe, boked down upon as gatherers of dung for fucl, on account of the lack of wood in their territory. Ppp. makes the meter of b easier by reading $\operatorname{erta} \mathrm{a}, \mathrm{r}$.
5. Its home (okas) is the Mūjavants, its home is the Mahāvrishas; as long as born, O fever, so long art thou at home among the Balhikas.

The Prät. rule i. 46 applies, if we may trust the comment, to the name in d, and prowes it to be bilhika, and not bahlika [cf. Weber, as cited above 〕; the mss. vary betweon the two, the majority giving - $/ h$ - ; but the testimony of no ms . is of anyouthority on this particular point; Ppp. appears to have -hl., Some of our mss. (I.H.O.D.) accert thkman in c*; its omission would rectify the meter of c ; the Anukr. gives a corred (mechanical) definition of the verse as it stands. We should expect either yavang or that * [So do rt of SPP's.]
6. O fever, trickish one, speak out (?); O limbless onc, keep much away (?); seek the fugitive (?) barbarian woman; make her meet a thunderbolt.

Various points in this verse are very doubtful ; in a, a vocative algada seems murin more probable, if only a suitable meaning could be found for it; and, if so, one may suspect the same character in bht̂riyãvaya (perhaps bhüryāzoya' 'painful, connected with ain); the translation is mechanical, and follows the traditional text, since comemation yields so little satisfaction. Ppp. reads qakada for vi gada. In miṣúkzarimit is doubtless to be seen a word-play on takiman, but the sense is only conjectural : the word is quoted as an example under I'rat. ii. 85.
7. O fever, go to the Mujavants, or to the Balhikas, further off; seck the wanton Çūdra woman; her, O fever, do thou shake up a bit (iart).

Some of our mss. (O.R.K.) read tatio in d, as if the word were tan instead of thim.


8. Going away, cat thou thy connection (iduthu), the Matharisins [and] Müjavants; those [fields] we amounce to the fever; others' fells verily [are] these.

[^62]Ypp．begins with yats for $y a t$ ，and leaves atho unclided in a．Most of our miss．have tabhi sma in d．

11．Do not thou make them thy companions－the balisa，the cough， the udjugá（？）；come not back hitherward from there：for that，O fever， I appeal to thee．

Zinmer（who translates vss．10－12，at pp．38t－5）understands urtyugi in b as＇sich anschliessend＇；Ludwig as＇angestrengt，＇qualifying keisaim as aljective；perhaps it means＇hiccough＇；bulāsa may be＇expectoration．＇In c the padatext has $\bar{a}: \bar{a} / h\left(B_{1}\right)$ ．$\frac{1}{a}$ ：


12．O fever，together with thy brother the balasa［and］thy sister the cough，together with thy cousin the scab（paman），go to yon foreign people．
l＇pp．begins with this verse a new hymn，and has，for c ， d ，apän dhentrātrowna nage＇to marayantm abhic．Read in our text at end of b sohá（an acrent－sign slipped out of place）．LWithout note of variants，Sl＇P．gives pophot in both texts instead of our pämnáa，and our H．reads päpmant．In spite of the possihility of taking foithon as instrumental（cf．dräghmat，racmata，JAOS．x．533），we must deem famnd the true read－ ing and päpmáa a blunder，due perhaps to the frequent collocation patpman bleriflery， AB．etc．」

13．The fever of the third day，of two days out of three，the constant， and the autumnal，the cold，the hot，that of the hot season，that of the rainy scason，do thou cause to disippear．

In a the intermitent phases of the discase，of course，are referred to．The furdt． text divides sadamodiom in b．perhaps lit．＇ever－binding．＇Pada chacks as sylabic；the Anokr．takes no notice of it ；we might add ca at the end．l＇pp．has in b heryand


14．To the Gandharis，the Mijavants，the Angas，the Magadhas，like one sending a person a treasure，do we commit the fever．

The translation implies in $\mathbf{c}$ the easy emendation to provan（hy－tsan）；the accent and fuda－reading（ fraocyafn）view the word as future from frib－i；the translators assume－yod and reach no acceptable sense．The romm．to I＇rit．ii．It corredly quotes the case as one of the assimilation of final $n$ to initial $j$ ．The Anokr this time takes no notice of the extra syllable in $\mathbf{c}$ if we should read $i=$ instead of＇ioh．l＇pp．
 LAs to the proper names，cf．JRAS．ISgo，p．477．」

## 23．Against worms．

 53． $\mathrm{tim} \boldsymbol{i j}$ ．］
Found，except vss．10－ta，in Jaipp，wii．（vs． 9 coming before vs．（i）．Used by Kärę． （29．20）in a healing cercmony against worms；part of the last verse（ 13 c ）is specially quoted（29．24）with the dirction＂do as prescribed in the text．＂［Cf．hymme 31 and 32 of book ii．」

Translated：Kuhn，KZ．xiii． 140 ：ludwig，p． 501 ；Criffth，i．226；Bloomficld，23． 452 ； Weber，xviii，257．－Sec lergaigne－Henry，Monuct，p． 148 ．
I. Worked in (óta) for me [are] heaven-and-earth; worked in [is? divine Sarasvati; worked in for me [are] both Indra and Agni : to the effect "let them (dual) grind up the worm."

Here, as ceverywhere else, the mss. vary with the utmost diversity between krimi aml krmi ; no attempt will be made to report their variations. The first three padas of the.
 in ' $(\bar{a}+v \bar{a})\rfloor$ secms to mean 'brought in for my aid'; a root $u$ is insufficiently supportet Lsee Whitney, Roots etc.]. For its forms Ipp. reads in a osate, in bokatā, in cokato; Ppp. also has at the end imam for ili.
2. O Indra, lord of riches, smite thou the worms of this boy; smitten are all the niggards by my formidable spell (vaicas).

3. What one creeps about his eyes, what one creeps about his nostrils, what one goes to the midst of his teeth -- that worm do we grind up.

Read in $\mathbf{c}, \mathrm{d}$ in our text grachati tain (an accent-sign slipped out of place). Ppp. has

4. Of like form two, of various form two, black two, red two; both the brown and the brown-eared, the vulture and the cuckoo (ioka) .... they are slain.

In d, the niss. are divided between te (B.I.H.s.m.T.?K.) and te (P.M.W.I.p.m.O.K.) and either reading is acceptable enough. Our text gives te: the translation above

5. The worms that are white-sided, that are black with white arms, and whatever ones are of all forms - those worms we grind up.

The Anukr. does not notice the deficient syllable of c . P 'pp. reads in a sitaunksiz. and in b situbūhazas.
6. Up in the east goes the sun, seen of all, slayer of the unseen, slaying both those seen and those unseen, and slaughtering all worms.

The first half-verse is RV. i. rgr. $8 \mathrm{a}, \mathrm{b}$, without variant. J'pp. reads for a wd asa:
 inverted].
7. The yéväshas, the káshkashas, the stirrers, the çipavithukis -- both let the seen worm be slain, and let the unseen be slain.
 LFor cjat-ke, ci. avat-ká, ii. 3.1 and note; also bhinna-ka, note to ii. 32.6 , and the: frequent Pāli forms like ni-panna-ka, Jătaka, ii. p. $7^{20}$.」 P'pp. has, for a, b, yntidutid

8. Slain is the yivaska of the worms, slain also the nadaniman; I have put them all down, smash (?masmaṣat)! like khalva-grains with a millstone.

Nudanimadn might"possibly mean somehing like 'a buzring,' coming from a nadata, root nad." The last pāda is identical with ii. 3 F .1 d . Ppp. has instead : huto yavähho
 (cf. $2 \mathrm{c}, \mathrm{d}$ ).
9. The taree-headed, the three-humped (-hakid), the variegated, the whitish worm - I crush the ribs of it ; I hew at what is its head.

The last three paidas are identical with ii. $32.2 \mathrm{~b}-\mathrm{d}$, above. Some of the mss. (P.M.W.IL.p.m.) read in a traikak. Ppp. has for $\mathbf{a}, \mathrm{b}$ yo diteirsaf taturaksas krimic carngo arjunath (cf. the Ppp. version of ii. 32. 2), and in dapa for api. The deficiency of a syllable (unless we read asia) in $\mathbf{c}$ is noticed by the Anukr. neither there nor here. The three following verses are the same with ii. 32.3-5.
10. Like Atri I slay you, O worms, like Kaṇa, like Jamadagni; with the incantation of Agastya I mash together the worms.
11. Slain is the king of the worms, also the chief of them is slain; slain is the worm, having its mother slain, its brother slain, its sister slain.
12. Slain are its neighbors, slain its further neighbors, also those that are petty, as it were - all those worms are slain.
13. Both of all worms and of all she-worms I split the head with a stone, I burn the mouth with fire.

Ppp. reads clfmină in c.

## 24. To various gods as overlords.



[Not metrical.] In Paipp, xv. is found a corresponding piece, but one differing considerably in detail ; it contains counterparts to our 1ss. 1, 2, 4, 7-12, 14, 15, 17, but not all in the same order, and interspersed with nine other verses of similar tenor

 17. brhaspatir devanam; iS. prajahntih prajānäm). Similar passages occur also in other texts : thus, in TS. iii. 4.5 (and the part corresponding to our $15-17$ is repeated again, with slight variations, at iv. $3.3^{2}$; and the same pist, with variations, is found five times as a refrain in MS. ii. 7.20 ), in PGS. i. 5.10 (which closely follows TS. iii. 4.5), and in ÇCS. iv. so. 1,3 (with nothing corresponding to vss. 15-17). The hym is used by Kauç. in a royal coronation ( 17.30 ), in the nuptial ceremonies ( 78.11 ), and in the ajyatantra (137.42). And many of the verses appear also in V'ait., with oblations to the various divinities mentioned, in different ceremonies: thus, in the deragana, is. 7
 vss. 8 (19.2), 5 (19.3), it (19.11).

Translated: Griffith, i. 228; Weber, xviii. 260.-Cf. Weber's Rajasüya, Boliner Abh., 1893, p. 142.

1. Savitar ('the impeller') is overlord of impulses; let him favor (az') me, in this worship ( $b$ rih $h m a n$ ), in this rite ( $k(a m a n)$, in this representation
(purodha), in this firm-standing, in this intent, in this design, in this benediction (ăçis), in this invocation of the gods: hail!

This is the tenth item in Ppp.; TS. (with PGS.) and ÇCS. have the same. The Ppi. order of actions is different, and includes fewer members: brahman, karman, purodhti.

 ÇÇS., brahman, ksatra, karman, ą̧is, pratisthã, devahüuti. The Anukr. text is in part confused and doubtful, and the inaccuracies of its metrical definitions of the parts of the hymn are not worth tracing out and noting. In our edition, the accent mark under the:

2. Agni is overlord of forest-trees; let him favor ctc. etc.

This is the eighth item in Ppp. In TS. and PGS., Agni is made lord of beings (bhüfu); in ÇÇS., of the carth.
3. Heaven-and-earth are overlords of givers; let them favor etc. etc.

Literally, 'are overladies' (idhipatnt). Neither P'pp. nor the other texts have ajything corresponding to this verse. As in a number of other similar cases, the mss, make very awk ward work of writing the tr of dat?mm, the majority (BP.P.M.W.H.E.T.) giving instead tre, one (I.) tre, one (K.) ttr, and a few (O.N.R.) correctly tit the edited text has wrongly tră.
4. Varuna is overlord of the waters; let him favor ete. etc.

This item stands second in Ppp.; TS. has it also; but in (ÇS., l'aruna is adressed as overlord of ordinances (dharma).
5. Mitra-and-Varuna are overlords of rain; let them favor ctc. etc.
 (p. ars!yat: didhipm), the error doubtess originating in a donble samdh, such as is extremely frequent in Ppp.
6. The Maruts are overlords of the mountains; let them favor cte efte.

According to I'pp. (II) and TS., Vishṇu is overlord of the mountains; TS. sets lie: Maruts over the troops (gana), and çS. gives them no place.
7. Soma is overlord of plants; let him favor etc. etc.

8. Văyu is overlord of the atmosphere; let him favor etc. etc.

Here Ppp. (3) and the other texts give the same overlordship.
9. The sun (sürya) is overlord of sights (or cyes : cilksus) ; let him favor etc. etc.

In Ppp. (4), the sun is called overlord of heaven ( divi $^{\prime}$ ) ; and so also in TS. ; but ÇÇS. sets him over the asterisms.
10. The moon is overlord of asterisms; let him favor etc. etc.

This item comes fifth in Ppp.; TS. has it also; in ÇÇS. the moon is not mentiond, while the asterisms, as noted above, are put under the sun.
II. Indra is overlord of heaven; let him favor etc. etc.

In Ppp. (9) Indra is overlord of acts or rites (Kirmun) ; in TS. and ÇÇS., of chiefs (jyes!ha).
12. The father of the Maruts is overlord of cattle; let him favor etc. etc.

In Ppp. (13) and in TS., this overlordship is ascribed, equivalently, to Rudra; it is wanting in ÇÇS.
13. Death is overlord of creatures (prajii) ; let him favor etc, etc.

In Ppp. (18) it is Prajapati instead of death; and so also in ÇCS.; TS. has nothing corresponding.
14. Yama is overlord of the Fathers ; let him ctc. etc.

This item is number 19 in Ppp.; but in ÇÇS. it is wanting; and in TS. Yama is set over the earth. Here, again, the reading pitropam is found in one ms. (Bp.). Additional items in TS. are brhaspitir hrifhmanah, mitrih satytmān (ÇS. the same),
 rüpänäm) ; ÇÇS. has only those already given.
15. The upper (faira) Fathers -- let them favor etc. etc.
16. The lower (izara) Fathers (tata) -- let them favor etc. etc.
17. The Fathers (tutá), the grandfathers (tatāmaha) - let them favor ctc. ctc.

The translation implies emendation to tatás at the begiming of vs. 17 , as the sense serms to require, and as the other texts suggest. Ppp. combines vis. 15-17, readiag pitaras pare 'zaras tatas tadimahas to mã ete; 'TS. (iii. 4.5 : and I'(3S.), ptarad
 fare' "hare to malh etc., with which MS. agrees. Two of our mss. (O.D.) begin vs. 17 with tatas tat-; the rest have talas, and our printed text follows them.

## 25. For successful conception.

[Brahman.- trayodacakim. yonigurhhadratyam. annustubh:m: 3. simithurastablithati.]
Found (except is. 2 , and some end-repetitions) also in paipp. xiii. (in the verse-order $1,5,3,4,7,10,8,6,9)$. The hymn is quoted in Kinuç. (35.5) in the ceremony for male conception (funisuzana) ; and vs. 7 (unkss it be rather vi. 95.3 , which the comm. to vi. 95 holds) in Vait. 28.20.

Translated: Weber, Ind. Stud. v. 227 ; Ludwig, p. 478 ; Giffith, i. 229; Weber, xviii, 26.4.

1. Brought together from the cloud (?pirata), from the womb (y ani) of the sky, from every member, let the virile organ, seed-placer of the embryo, set ( $\bar{a}-d h a \bar{a}$ ) [it] like the feather on the shaft.

Or 'from the sky [as] womb.' 'That which is 'brought together' is the thing (seed) to be 'deposited.' The translation of $d$ implies emendation to siriun; Weber competures tsarau. The insertion of the feather in the arrow-shaft is elsewhere also the subject of comparison as a work of effective skill: cf. RV. x. 18.1\& b. The verse is
cited in Ppp．with its pratika and ity ekia added，as if it had occurred earlier in the text； but it has not been discovered anywhere．＂The resolution of－titt to－tait in a is neces－ sary to fill out the meter．

2．As this great earth receives the embryo of existences，so do I set thine embryo；I call thee to its aid．

The first half－verse occurs again below as vi．17．i $a, b$ ，and also in the second verse
 is also found in an addition to AGS．i．1．4．3：see Stenzler＇s trauslation，p．36），and in MP．（Li．12．4」 Winternitz，p．93）with testhanti for the same．LCf．also MGS．ii．Is． ＊ 4 b and p．154．」

3．Place the embryo，O Sinivāī；place the embryo，O Sarasvati，；het both the Açvins，garlanded with blue lotus，set thine embryo．

The verse is RV．x． 184.2 and MB．i． 4.7 and MP． 1.12 .2$\rfloor$ ，where however is read in c açvinäu de̛ầr．Ppp．reads both times（in＇a and b）dehi．ÇB．（xiv．9． $4^{20}$ ）follows RV．（but with prthustuke at end of b，and puskarasrijais in d）．IIGS．（i．25．r）differs from our text only by having açinaiz ubhäz a．Cl．also HCS．i．6．4；MB．i． 5.9.【Cf．MCS．ii． 18.2 k and p．150．」

4．Thine embryo let Mitra－and－Varuna，［thine］embryo let god Briha－ spati，thine embryo let both Indra and Agni，thine embryo let Dhattar place．

Ppp．reads rājă varuno for mitrā̆arulău in a．
5．Let Vishṇu prepare the womb（yóni）；let Tvashtatr adorn the forms；let Prajapati pour on；let Dhatar place thine embryo．

The verse is also found，without variant，as RV．x．18．4．I and in ÇB．xiv． $9.4 \%$, Hi．S i．25．1，MB．i．4．6，and MP＇．［i．12．1］．［Cf．MCS．ii．18．2．i and p．156．］

6．What king Varuṇa，or what divine Sarasvati knows，what India the Vritra－slayer knows，that embryo－maker（h）thou drink．

One or two of our mss．（1＇W．）read－bhanikikr in d．Ppe has for b ohelm dwe， brhaspatil，and in c puts yad after indrus．LSee von Schroeder，Tübinger Kathths．， p． 36.1

7．Embryo art thou of herbs，embryo of forest－trees，embryo of every existence；mayest thou，O Arni，set an embryo here．

Compare vi． 95.3 ，with which the verse is in considerable part identical．It is fomen also as VS．xii． 37 ，and in TS．iv． $2.3^{3}$ ，MS．ii． 7.10 ，in all with a different d：dewe $g^{\prime}$ thbhe apitm asi；MS．further combines in a ghrbho＇sy；and in this last point lipl． agrees with it．

8．Mount thou；play the hero；set an cmbryo in the womb；virile（a；ym） art thou，that hast virility；for progeny do we conduct thee hither．
 occurs also in ÇGS．（i．19．6），which reads kranda whlayasia in a，sädhay（for yonyini）
 widay－in a．The retention of the dental sof skanda is by Prat．ii．104．
9. Go apart, O Bārhatsāmä ; let an embryo lie unto thy womb (yónii); the gods, soma-drinkers, have given thee a son partaking of both.

Ludwig understands the last epithet as meaning belonging to us both,' which is not impossible ; Weber, 'der doppelt schafft'; it is literally 'possessing what is of both.'
 mation: a stem -mă is against all analogy as fem. of a vaddhi-ferivative, while -mi (which ludwig assumes) is equally wrong as a feminine; Ppp. has the same form: it doubtless means 'daughter of Brhatsiman.' To make $\mathbf{c}$ of full meter is impossible without harshness.
10. O Dhatar, with best form, in the two groins of this woman do then set a male (pumais) son, to be born in the tenth month.

This verse also (like 2, above) occurs in the additions to RV. x. 18.t and to ACS. i. 14.3 Lp. 37, transl.] and in MP. [i. 12.6.], with the variants: a/goll for dhat tah in a,
 text J) for b ; ACS. has putran and MP. gurbham in c . P Pp. hegins here a new lymn
 The other texts omit any such variants of vs. 10. [Cf. also MCS. ii. is. 4 c and p. 15\%,
 wotes on this vs. and they do not seem to agree. In b Ppp. has näbhäd for nāyâ.]
11. O Tvashtar, with best etc. etc.
12. O Savitar ('impeller'), with best etc. etc.
13. O Prajapati, with best ctc. etc.

The Anukr., thongh taking no notice of the extra syllable in 12 a, feels that it cannot pass over the two in 13 a, and defines accordingly, with merhanical correctness.

## 26. Accompanying a sacrifice.





LPartly unmetrical.」 Found also in Pāipp. ix. (in verse-order $\mathrm{t}-3,5,4,6-8,11,10$, 9, 12). Quoted in Kauç. 23. 1, in a ceremony of consecration of a new house, and given in the paddhati (see note to Kauç. 19.1) among the pustikia mantras. Used in Vait. 16.6 in counteracting an enemy's soma-offering (agnisfoma); and vs. $12 \mathrm{a}, \mathrm{b}$ in 19.4, also in the agnistoma, with a cup for the Açvins. Neither treatise teaches us anything whatever as to the real meaning of the hymn. The matter is in considerable part metrical, though in part also too irregular to be so called.

Translated: Ludwig, p. 27; Griffith, i. 23I; Weber, xviii. 267.

1. The sacrificial formulas ( $\mathbf{y}$ (ijus) at the sacrifice, the fuel, hail! let Agni, foreknowing, here join for you.

Or 'join (yuj) you.' 'Join' is probably used in the sense of 'duly use or apply' (Ludwig, "anwenden"). The verse is plainly composed of two tristubh padas, but the Anukr. refuses to resolve suthu, and so reckons only 2 i syllables.
2. Let the heavenly impeller (sawitar), the bull (mahisa), foreknowins. join [them] at this sacrifice : hail!

Ppp. reads, after prajänan, yajne sayujas syahici. The Anukr., in this aud many (:i the following verses, simply counts 20 syllables ( $p r i j$. brhati), without heeding the far: that each contains a triṣtubh pāda.
3. Leet Indra, forcknowing, at this sacrifice join songs and revel; (ukthämadá), the well-joined ones (?): hail!

Ppp. reads and combines sayujas sor. The mechanical definition of the Amiks. implies a division into $7+7+8$ syllables. There is some blundering of the mss. owe ukthamadimi, B. appearing to read wya-m-, and P.W. uhtam. Suyujas, here and ia vss. 7-1t, may be genitive ' of the well-joined one'; it does not agree in gender swith the nouns that precede [aside from $\vec{a} ¢ 90]$.
4. The directions (praisici) at the sacrifice, the notices (nivid) : hail! taught by the wives, carry ye here, joined.

Ppp. reads prāiṣã nividä priyo yajūnsi cistabl etc.
5. The meters (chandeles) at the sacrifice, O Maruts: hail! as a mother her son, fill ye here, joined.

The meter and its treatment by the Anukr, are the same as in the case of vs. I.
6. Here bath come Aditi, with barhis, with sprinkling [waters], extending the sacrifice: hail! *

A perfectly good pair of triṣtuhb padas.
7. Let Vishuy join variously the fervors (tapas) at this sacrifice, the well-joined ones: hail!

Ppp. again gives sayujes si-
8. Let Tvashtar now join variously the forms at this sacrifice, the well-jpinel ones: hail!

All the samihiā mss. read rüpha asmin, as in our text, the podn text having moth: I'pp., on the other hand, gives bathutha airiopor'smin. Probably' it is a case of anmalous sadidthi (with hiatus), which should have been included in Prät. iii. 34 (see the note to that rule), but one may also conjecture that the true reading is buhtrathat 'murüpüh.
9. Let Bhaga join now for him the blessings (ăcis) ; at this sacrifice let him, foreknowing, join the well-joined ones: hail!

P'pp. combines asme' 'smin, and reads sayujas, as above. The Anukr. cvidently reckons three paidas, of $1+7+8$ syllables.
10. Let Soma join variously the milks (pajas), at this sacrifice, the well-joined ones: hail!

1f. Let Indra join variously the heroisms, at this sacrifice, the welljoined ones : hail!
12. O Açvins, come ye hitherward with worship (brahmana), with risat-utterance increasing the sactifice. O Brihaspati, come hitherward with worship; this sacrifice [is] heaven (svir) here for the sacrificer: hail!

Ppp. has instead, for d, yajnam vayait saruritain yajumīnäya dheki stühä. The Anukr. would have us read the last paida as 15 syllables, and calls the verse a jugrati because amounting to 48 syllables, thougly the first tirce padas are regularly trivtubh.

With this hymn ends the fifth anuiaka, of 5 hymns and ge verses; the Anukr. citation is navā 'parah; and Bp.D. add further aparā savile naza 'parah (Bp. ranit ca cä 'nuväkali).

## 27. Āpri-hymn: to various divinities.

$$
\begin{aligned}
& \text { [Brahman.-dvadafakam. drycyam. s. brhatigarthat tristuth; 2. 2.p. simnam bhuriganu- }
\end{aligned}
$$

$$
\begin{aligned}
& \text { rafuñkti; q. 6.p. anustubgarlhil puräthizguti; 10-12. puraus!ihi.] }
\end{aligned}
$$

This peculiar and half-metrical aprithymn occurs also in several Yajur-veda texts: namely, in VS. (xxvii. $1 \mathrm{t}-22$ ), in TS. (iv. I. 8), and in MS. (ii. 12.6); further, in K. (xviii. 17), and (acc, to Schroeder's note) in Kap.S. The versions in VS. and TS. agree very closely throughout, in readings and in division; there is in all the verses a more or less imperfect metrical structure, of three tristubli-like paidas to a verse. MS. also in general agrees with these, but has an inserted passage in its is. 5 which dislocates the division of vss. 2-4. Ppp. has the same hymn in ix., and follows pretty closely the lajus-version. In our text the proper division is drown into great confusion, and there are many readings which are obviously mere corruptions. The Anukr. supports our mss. at all points. The division of VS. and TS., as being necessary to any understanding of the hymn, is noted in brackets in the translation below.

The hymn is not used as an apri-hymn in the liturgical literature, but is quoted in Kauç. (23.7) in the ceremony of consecration of a new house, and again (45.8), in the Toualyamana rite, to accompany (with the kindred hymn v. 2 ) an offering of the omentum of a cow ; while (19.1, note) the paddhati reckons it among the pustika mantras. Vss, I and $=$ (with the division as in our text) are used by Vait. (10.13, 12) in the pajwbundha ceremony.

Translated: Ludwig, p. 434 ; Griffith, i. 232.-Weher, xviii. 260, gives a weneral introductory comment to the hymn, but leaves it, on account of "the numerous misdivisions and corruptions of this, its Atharvan version," untranslated. Cf. hymn is of this book.

1. Uplifted becomes his fuel, uplifted the bright burnings of Agni, most brilliant; of beautiful aspect, with his son, --[2.] son of himself (tánündipat), distura, many-handed, -

All the Yajur-Veda texts agree in ending the verse with the third pada, and in reating at the end supratidasya sunthiz; of this our text is a palpable corruption, and apparently made after the addition to this verse of the following pida, in order to hcip their connection. Ppp. also has -kusya sänos, and at the end of a blarantu; it and the Yajus-texts read aigrifereduis instead of bhuripilinis. The description of the verse by
 symables.

2 ［2 b］．A god among gods，the god anoints the roads with honn： （maidhu），with ghee．

The end of this verse is the proper end of vs．2；MS．，however，adds to it the tis： pada of our 3 ；and it reads for a deves devedhyo devayatuann．In b，vS．MS．ha anaktu；TS．，$t$＇nakti；and VS．TS．set the avasāna－mark next befor ：pathds．

3．With honey he attains the sacrifice，pleased，the praised of mos （ uidaçacinisa），Agni the well－doing，the heavenly impeller（savitar），havig all choice things．

All the other texts，including Ppp．，read in a pripands，of which our praing－is doul， less to be regarded as a blundering corruption．VS．TS．have before it naksase；and． in $\mathbf{b}$ ，agne，with interpunction after it ；I＇pp．onits agne（or agnilh）；MS．adds as nird pada the first päda of our and the other texts＇vs．4．Our pada－text rightly divides the verse into three padas［10：8：9〕，though the Anukr．acknowledges only two．

4．Here he cometh with might（caizas）unto the various ghees，prais－ ing，he the carrier，with homage，－

It needs the first part of the next verse to end off this，and the other texts so divide． They have also the much easier reading ghrttna for ghrtal cit；Ppp．gives ghirtematle vahnim namasa＇guim＇sruco etc．（adding 5 a）．VS．TS．have a single interpunction after ntmasin；MS．makes its verse out of our 4 b and $5 \mathrm{a}, \mathrm{b}$ ，with interpunction after 5 a．【VS．TS．MS．accent $\ddot{t} d \bar{m} M$ ．」

5 ［4c］．Agni，unto the spoons，at the sacrifices（adharia），the proffer－ ings（prayaj）．［5．］May he sacrifice his greatness，Agni＇s，－

The Yajus－texts have at the beginning agntm：（also Ppp．：see under vs．4），and hater prayitsu（which the TS．pada－text divides prayatosu；ours gives praoydisa）．Mi＇s verse is made of ours with our 4 b prefixed．

6 ［5b］．［He］crossing（？）among pleasant profferings；both the Vasus stood and the greater bestower of good（itasu）．

This whole verse in our text is corrupt，and the translation，of course，only a mechan ical one．The Yajus－texts have sim（TS．it）mandrat suproydsah（TS．mudraisu prayiaith：this variation shows how uncertain the tradition was as to the sense of the passage）；and MS．makes here the insertion spoken of above，reading suforisiz stariman：harhtso mitramahilh；all then finish the verse with zolsug cilistho zuswimi－ tamac ca．Ppp．is spoiled，but appears to read at the beginning svenamintrasa．The makers of our texts perhaps understood dhitharas as plural of dhattr；the fudtr－ division vasuodhataras is specially prescribed by Prat．iv．45．The metrical definition concerns only the number of syllables： $8+12=20$ ．โPpp．ends with dhatamary ial．$\rfloor$

7 ［6］．The heavenly doors all defend always after his course（imatia）－－
This verse is doubless corrupt in its second half；the＇Yajus－texts，and also Ppp；
 Ppp．wiped．The Anukr．ignores the evident tristubh character of a．
$8[6 \mathrm{c} j$ ．Lording it with Agni＇s domain of wide expansion，［7．］dripping， worshipful，close，let dawn and night favor this our inviolable（？adheari） sacrifice．

The other texts (including Ppp.) read -vyacasas, omit agnés and read patyamanais in a ; and they have an entifely different b , namely te asya yosane divyé nd yoinaü; what our text substitutes was found as v. 12.6 a above. The Anukr. name for the meter, satilistar $a p a n k t i$, is wholly misapplied, since it has to be read as $12+11: 8+7$.

9 [8]. O heavenly invokers, sing ye unto our uplifted sacrifice (adhiara) with Agni's tongue; sing in order to our successful offering. [9.] Let the three goddesses sit upon this barhis, Iḍī, Sarasvati, Bhãratī, the great, besung.

We have here two complete verses combined into one; but the division goes on after this correspondingly in all the texts. The three Yajustexts, and lpp, begin with datorya hotăra (he accent hotatras in our version is against all rule), and MS. iuserts imime
 krnutam nalh svestim (MS. -lam); further on they have sadanth for fam (but MS. instead syonam); near the end, VS.TS. put maht after bhtrati; MS. has a sign of interpunction after mahí; Ppp. reads mahälhairati. The pāda tisró deốr etc. is the same with RV. iii. 4.8 d (which reads sadrntu). The definition of the Anukr. fits the meter very badly ; the pada-text notes only 5 padas, nor is a division into 6 well possi-

ro. That wonderful seminal fluid (furfpam) of ours, abounding in food, Ogod Tvashțar, abundance of wealth, release thou the navel of it.

The other texts (including l'pp.) omit deoa and read tratala (but MS. fridstar), adding after it suriryam *; all also have at the end asme instead of the seuseless asya, and all but MS. have syatu for syat their mark of interpunction is set after suraryam (or before reyis). Compare also RV. ii. 40.4 ; iii.4.9. Our lp. ${ }^{2}$ reads in a, by an oversight, dadhum (emended in Bp. to dadhhatam); but D.K. have afohintam as padatext. This and the two following verses have small right to be called furauspih: this one counts it: $S+7=26$ syllables. Read at the end in our text asyif (an accent-sign slipped out of place). *LBut TS. suritram.」
11. O forest-tree, let thou loose, bestowing; let Agni [as] queller willingly sweeten the oblation for the gods.
l'pp. reads sumana for tmana; also, at the end, sumbayani, with the lajus-texts. The latter also have (except MS.) devisu for deabhyas, and after it they all put their mark of interpunction. The Yajus and Ppp. version of the last pada is identical with RV. iii. 4.10 b [save that RV. has hazfs 」. This "puraif?!ih" counts $11: 9+7=27$ syllables.
12. O Agni, hail! make thou, O Jaitavedas, the sacrifice for Indra; let all the gods enjoy this oblation.

The Yajus-texts put the panse in its proper place before affee. For yajam, TS.VS. read havydm, and MS. has"drethhyas; Ipp. has bhagran. This "purauspiz" counts (if we divide the last two padas as indicated in the pada-text) $11: 9+7=27$ syllables.

## 28. With an amulet of three metals: for safety etc.



[The second half of 1 is prose.」 Found also (except vs. 2 and vss. 12-14) i, Päipp. ii. Used by Kāuç. twice, in company with i. 9 and i. 35 , in a ceremony ( 11. ry) for obtaining one's desircs and in one (52.20) for winning splendor ; and vss. 1, $12-1+$ in one ( $\mathbf{~} 8.10,11$ ) for gaining length of life.

Translated: Ludwig, p. 387 ; Griffith, i. 234 ; Weber, xviii. 27I.

1. Nine breaths with nine he combines (? sam-mã), in order to length of life for a hundred autumns; in the yellow (harita), three; in silver, three ; in iron (?ayas), three - enveloped with fervor.
'Yellow,' doubtless 'gold.' Ppp. reads rajasä for tapasä in d. The second haifverse can hardly be called anything but prose, though the Anukr. takes it as good $\theta$ rist mim meter. It appears doubtful whether this verse belongs with the rest, and whether the nine pranagrahas, or the nine verses of the trieyt stoma, are not rather intended in it.
2. Fire, sun, moon, carth, waters, sky, atmosphere, directions, and quarters, they of the scasons in concord with the seasons - let them rescue (fiaray) me by this triple one.

The verse, as was noted above, is wanting in Ppp. One and another ms., here as later, reads trayt. To fill out the meter of $\mathbf{c}$ we have to make the harsh and unusual resolution of the first $\bar{a}$ of arfaides.
3. Let three abundances ( $\quad$ oisa) resort to the triple one; let Pushan anoint it with milk, with ghee; affluence of food, afluence of man ( purusa), afflucnce of cattle - let these resort hither.

Ppp. reads in a trizirtaf; incanyasya, and bhämä both times (bhî-ind). Weneel in a to resolve tr $-a y a h$.
4. O Ādityas, sprinkle this man well with good (zeisa); O Asni, do thou, thyself increasing, increase him ; unite him, O Indra, with heroism; let the prospering triple one resort to him.

Pp . has, for $\mathrm{c}, \mathrm{d}$, yasmin triage chetam pansayismur intam etc. (our c ). Ow mss.
 our text should be emended to -múh. LBut SPP. reals mi and notes no variants.] The Anukr., as usual, does not note that a is a jugrati paida.
5. Let earth, the all-bearing, protect thee with the yellow one; lut A\&ni rescue [thee] in accord with the iron; let the silver one (arjuma), in concord with the plants, bestow (d/a $\bar{a}$ ) on thee dexterity, with favomy mind.

Ppp. reads in c virudbhis to arjuno sani-. The meter is like that of verse 4 .
6. Triply born by birth [is] this grold: one was Agni's dearest; one fell away of Soma when injured; one they call the seed of devout waters; let that triple gold be thine in order to life-time.

Instead of vedhdsam in d, a much easier reading would be qeedhasas nom. (as tacitly emended by Ludwig) ; and this is favored by P'pp, which has aredtso reti "hus; it further gives in e trivertastu te. With bed compare TB. i. 1. $3^{*}$. The name atiquarari given to the verse by the Anukr. demands 60 syliables, but only $57(11+11+12: 11+12)$ can be fairly counted.
7. Triple' life-time of Jamadagni, Kaçyapa's triple life-time, sight of the immortal (ampta) triply, three life-times have I made for thee.

Ppp. reads triydysam; and, at the end, mas kedlif for te kram. JUE. iv.3. t has this version: trijuyasami kaçapasya jamadagna triequysam: triay amptasya

 with a different endingr ; Lalso VS. iii. 6z. GCS. ii. 9.21 gives the prathio. $]$ There is no reason for calling the meter kakummati.
8. When the three eagles (suparmi) went with the triple one, becoming, mighty ones (gahri), a single syllable, they bore back death along with (säk $a m$ ) the immortal, warding off (antar-dhaia) all difficulties.
'Warding off,' literally ' interposing [something between] themselses [and]'; 'along with,' doubtless $=$ ' by means of ' (cf. vii. 53. I : xii. 2.29). 'Single syltable,' or 'the one indissoluble': probably the syllable am is intended.
9. From the sky let the ycllow one protect thee; from the midst let the silver one protect thee; from the earth let that made of iron protect [thee]; this [man] hath gone forward to strongholds of the gods.

Ypp. combines at the end -purä 'yam. This verse also is called kohummatr by the Anukr. without any reason.
10. These [are] three strongholds of the gods; let them defend thee on all sides; bearing these, do thou, possessing splendor, become superior to them that hate thee.

It needs only the usual resolution $n t a m$ in $c$ to make this verse a resular antistubh.
Ir. The stronghold of the gods, deathless (amita) gold, what god first bound on in the beginning, to him I pay homare, [my] ten extencled [fingers]; let him approve my binding-on the triple one.

Ppp. has at the end trizerat vadhena. The translation implies in d the reabing manyatam, which is given in our edition, though against part of the mss., that read matyantim. ['Let him (or it) assent to my binding-on.' dative infinitive.」
12. Let Aryaman fasten $(c, t)$ thee on, let Pushan, let Brihaspati; what is the name of the day-born one, therewith we fasten thee over.

For the obscure third päda compare iii. if.r. The verse is a regular anustubh, if $b$
 ing verses, which are not found in I'pp., seem to he independent of what precedes.
13. Thee with the seasons, with them of the seasons; thee untu lifetime, unto splendor; with the brilliancy of the year - with that we make [thee], of closed jaw (? sumhamu).

The verse is repeated as xix. 37.4 [in our ed.; but SPP's repeats iii. 10, 10 instead]. It is found also in HGS. i. if. 2, with tvä omitted at the end of b , and, for $\mathrm{c}, \mathrm{d}$, saincha tsarasya dhàyasä tena sann anu grhuäsi! this gives us no help toward understandin! the obscure last pada; the translation implics emendation to sanihanum, and under. stands the verse as directed against involuntary opening of the jaws (divaricatis maxillae inferioris) : cf. viii. 1. 16. The Anukr. foolishly calls the verse a puraus!ith.
14. Snatched (lup) out of ghee, anointed over with honey, fixing the: earth, unmoved, rescuing, splitting [our] rivals, and putting them down, do thou ascend me in order to great good-fortune.

The verse agrees nearly with xix. 33.2. The mss. read bhindant (p. bhindin) pir
 tam madhumat sutaryanit dhatamjayam dharunain dharayiṣu: ruak sapahtion
 Tübinger Katha-hss., p. 36.J

## 29. To Agni : against demons.



4. 42h fardich hati kakinmmati).]

Found also (except vss. 10, 11) in I'aipp. xiii. No notice is taken in Vait. of any part of the hymn ; but in Kauç. 8.25 it is reckoned among the cattana hymns, or as belonging in the cutana gana, and two or three of its verses (2-4) are separately quoted, as will be pointed out below.

Translated: Ludwig, p. 526 ; Griffith, i. 236; Weber, xviii. 277.
I. Joined in front, carry thou, O Jätavedas; know this, O Agni, as [it is] being done; thou art a physician (bhisiti), a maker of remedy (blesajia); by thee may we gain cow, horse, man (pirmsari).

That is (b), take notice of this rite performed in thine honor. The verse is fomm also in HGS. i. 2. I8, which in a puts (as does l'pp). purastat at the end. inserts in b
 in company with several others, at a certain libation in the parion ceremonies.
2. So, O Agni, Jātavedas, do thou do this, in concord with all the gods: he who hath played [against] us, whosoever hath devoured ( $g /$ has) us, that this enclosure of his may fall.

The sense of $c$ appears to be 'whoever hath pillaged us in or by play.' 'The sense of the imprecation in $\mathbf{d}$ is obscure. Ppp. reads as follows: tiam for tat in a; fur b, $c$ 'nowa zidruin haviṣa yaviṣ!hah: piçãco 'syatamo* diderva; 'sya in d; and. as e (or as 3 a), yo 'sya tad e'ra yatamo jaghitsi. Kauç. 47.9 quates the verse (the scholiast says, vss. 2,3 ) as accompanying the offering of portions of saarificial butter in witcheraft ceremonies. The Prāt., in ii. 77, prescribes the combination d dhts patt- in d. "LHaplography for 'sya yatamo: of. 4 c .]
3. That this enclosure of his may fall, so, O Agni, Jātavedas, do thou do that, in concord with all the gods.
4. Pierce thou into his eyes, pierce into his heart, bore into his tongue, destroy ( $p r a-m r$ ) his teeth; whatsoever piçaci hath devoured of him, that one, O Agni, youngest [god], clo thou crush back.
 yavisthas in d. $\checkmark$ Käuç. $(25.24)$ yuotes the verse in a remedial ceremony.
5. What of him is taken [or] taken apart, what is borne away, whatsoever of himself is devoured by the fiçãeds, that, O Asni, do thou, knowing, bring again ; into his body we send flesh [and] spirit (ísu).

I'pp. reads for d çrire pränam asum craya sami styema. The Anukr. Aletines the meter correctly, according to its methods.
**6. In raw, in well-cooked, in mixed (? çabäla), in ripe, what piçãci hath injured (dambh) me in the partaking -...that let the fiçacis atone for (? ai- $y^{\prime}$ ätay) with self [and] progeny; be this man free from discase.

- I'pp. has for a our 8 a (reading tai for mā). and for 8 a vame sap. cuatale rip. further, for b odume manthe diza ota lehe; and here and in the verses that follow, it varies between dadambla and didambla.

7. In milk ( $k$ sira ), in stirabout whoever hath injured me, who in grain growing uncultivated - in the partaking [thereof - that let the piçizés etc. cte.

Ppp. reads in a kivire torin minise, and in b phatye.
8. In the drinking of waters whatever flesh-eater hath injured me lying ( $\varsigma \bar{i}$ ) in the lair (cayana) of the familiar demons ( $y$ ati $\bar{i}$ ) -- that let the piçāchs etc. cte.

We are tempted to emend (wih Ludwiy) çanam to çánatas at end of b . Ppp. reads here, in $\mathbf{a}, \mathbf{b}$, nearly our $6 \mathbf{a}, \mathrm{~b}$, $\mathbf{a}$ with the three varimts given ahove. and $\mathbf{b}$ with imam for yo ma, and with 'gane; and it adds our 10 c , $\mathbf{d}$ instead of the refrain.
9. By day, by night, whatever flesh-eater hath injured me lying in the lair of the familiar demons - that let the picautis cte. etc.
 frthati: Gruihy apy cnam dehi niryter upasthe. In cof the refrain of all these verses is a syltable lacking, unless we make a harsh and unusual resolution.
10. The flesh-cating, bloody (rudhirá), mind-shaying piçicid do thou slay, O Agni, Jatavedas; let the vigorous Indra slay him with the thunderbolt; let bold Soma cut [off] his head.

The Anukr. takes no notice of the lacking syllahles in $\mathbf{b}$ and $\mathbf{c}$, the latter of which, indeed, is easily made up for by resolving ratior-c-na.
11. From of old, O Agni, thou killest the sorcerers; the demons have not conquered thee in fights; burn up the flesh-eaters together with their dupes (?); let them not be freed from thy heavenly missile.

This verse is repeated below as viii. 3.18 , in the midst of the RV. hymn of which it forms a part: see the note upon it there.
12. Bring together, $O$ Jātavedas, what is taken, what borne awiy; let his members (gratra) increase; let this man fill up like a soma-stalk.

Ppp. begins with samäbhara, and has jugulham for hrtam in b. The Anukr. refuns to sanction the abbreviation ' $z / \alpha$ in $d$.
13. Like a stalk of soma, O Jātavedas, let this man fill up; make him, O Agni, exuberant, sacrificial (médhya), free from fáksma; let him live:

Ppp. is illegible in the last half of the preceding verse and the first of this; it rents at the end jizase. Our mss. are uncertain about wirapctram, B.E.H. having $\boldsymbol{f}_{1}$. I. -ptrit., O. -spl.
14. These, $O$ Agni, are thy fiçäci-grinding pieces of fuel; them "lo thou enjoy, and accept them, O Játavedas.

The irregular and defective meter of this verse is very inaccurately described by the Anukr.; it counts as $8+6: 5+11$ syllables, having thus a kakubh-clement (b), but niw brhati.
15. The pieces of fuel of tärsfaghi, O Agni, do thou accept with flame (arcis); let the flesheater who wants to take this man's flesh (mäna) quit his form.

Or 'of trsfagha' (a); this name, however, seems not to be met with anywhere; the pada-text reads tarsfasdoghth.

## 30. To lengthen out some one's life.



Found also in Paipp. ix. Used twice by Kituc. (54.3. 11), with a number of other hyms, in a ceremony for length of life; and reckoned (54. 11 , note) as belongine to an àyusya guyn.

Translated: Muir, v. 44 : Ludwig, p. 494; (iriffith, i. 238; Moomfield, $54 .+59$ Weher, xviii. 281 ; in part also by Grohmann, Ind. Sthed. (1865) ix. $300.410-411$.

1. "Thy nearnesses [are] nearnesses, thy distances nearnesses; be just here; go not now; go not after the former Fathers; thy life (asa) I bind fast.

The first two padas are obscure: the two nouns in each cat also be both or tither ablatives (so Muir) or genitives sing. L'pp. reads farazatas instead of the secom! äatas, thus rectifying the meter of a; as it stands, we need to resolve a-izabitas Lor read $t_{\bar{z}} a$ for $t c$ ]. Ppp. also has gation for pitron in d.
2. In that men have bewitched thee, one of thine own people forit strange person-deliverance and release, both i speak for thee with my voice.

The translation implies emendation to purruṣas in a; all the mss. have sias. Lspis. texts have -sas without note of variant. We may construe it with the second yif: ? If they (subject indef.) have bewitched thee, if a man of thine own' etc. -.. supply abhicacitra.!
3. In that thou hast shown malice (druh), hast cursed at woman [or] at man through thoughtlessness, deliverance and ete. cte.
4. In that thou art prostrate ( $f \bar{i}$ ) from sin that is mother-committed and that is father-committed, deliverance and etc. etc.

Grohmann aad Zimmer (p. 395) understand here'sin committed against mother or father': doubtless wrong.
5. What thy mother, what thy father, sister (jami), and brother shall infuse (? sarjatas) - heed (sed) thou the opposing remedy; I make thee one who reaches old age.

- Sariatas is a puzzle, as regards both form and sense ; 'give' (Ludwig) and 'offer' (Mair) are wholly unsatisfactory : ' weave witchcralt' (Pet. leex.) is quite too pregnant. Ppp. gives no help; it reads in c chevasya after pratyah. The translation takes the word as a root-aorist subj. from $s$ y $j$.

6. Be thou here, O man, together with thy whole mind; go not after Yama's (two) messengers; go unto the strongholds of the living.

The Anukr. takes no notice of the defective first pada; the addition of coid (cf. I $\mathbf{c}$ ) after ihd would be an easy and natural filling-out. Fpp. has for a chi chi punar ehi, and reads $h i$ for $i h i$ in $\mathbf{d}$.
7. Being called after, come thou again, knowing the up-groing of the road, the ascent, the climb (akramana), the course (iyana) of cvery living man.
8. Be not afraid; thou shalt not die; I make thee one who reaches old age; I have exorcised (mir-aac) the jodsma, the waster of limbs, from thy limbs.

P'p. reads for b jaradastir bhazisyasi.
9. The splitter of limbs, the waster of limbs, and the heart-ache that is thine, the yaksma hath flown forth like a falcon, forced (sali) very far away by [my] voice.

The form satdhat is noted in l'rāt. iii. 7. P'pp. has for a sircarogam angaragram,
 ignores the abbreviation of $i=a$ to ' $e a$ in $c$.
10. The two seers, Wakeful-and-Vigilant, sleepless and he that is watchful - let them, the guardians of thy breath, watch by day and by night.
 bodhnopratibodháa, by Prāt. iv. g6. 【Cf. viii. i. 13; MCS. ii. 15.1 and p. 153, s.v. bodhra.」
11. This Agni [is] to be waited on; here let the sun arise for thee; come up out of death's profound black darkness.

In c, uidehi $^{\text {is }}$ a mis-reading for uthth, which is found in all the mss. except Pp.
12. Homage to Yama, homage be to Death; homage to the Fathers, and [to them] who conduct [away]; that Agni who understands (ind)
deliverance (utparanana) do I put forward (puro dhä ), in order to this man's being unharmed.

With b compare viii. $\mathrm{r}, 8 \mathrm{~b}$, which appears to give the clew to the meaning; utpiram, is the action-noun to ut-paray (viii. 1.17-19; 2.9). The verse, though by number af syllables a airād jagatí ( 46 syll.), has plainly five pādas $\lfloor 12+11: 8+\ldots+8$; in d, read thin-tam for tím as at iv. 30.3? J. Ppp. omits the last pãda.
13. Let breath come, let mind come, let sight come, then strength; let his body assemble (? sam-vid); let that stand firm with its (two) feet.

LIn $a, b$, the order of the items of the return to life is (if inverted) in noteworthy accord with that of the items of the process of death, both in fact and also as set fortin in the Upanishads ---e.g. ChU. vi. 15.」
14. With breath, O Agni, with sight unite him; associate (sam-iray) him with body, with strength; thou understandest immortality (amita): let him not now gro ; let him not now become one housing in the earth.

Most of our mss. (not B.I.T.K.) appear to read $t \dot{u}$ instead of $n \dot{u}$ in d. Instead of $n_{i}$ $g^{r a ̈ t}$ in $\mathbf{c}$, Ppp. gives mrta, and it has mo su for mã $n u$ in d: both are better readiugs.
15. Let not thy breath give out, nor let thine cxpiration be shut up; let the sun, the over-lord, hold thee up out of death by his rays.

Ppp. reads maiz prinno in b, and yachuti in d.
16. This much-quivering tongue, bound, speaks within; by it I have exorcised the $y$ áksmat and the hundred pangs of the fever.

P'pp. reads for b, cugrajilinā panispadä tayā romam nir ayàsah:. Our edition reats todyr, with all the mss., at the beginnins of c , but it must of course be entendel to táya, as translated. The Anukr. takes no notice of the lacking syllable in a, which no resolution can supply. Panispadā in b is prescribed by Prat. iv. 06.
17. This [is] the dearest world of the grods, unconquered. Unte what death appointed, O man, thou wast born here, we and it call after the : do not die before old age.

By one of the most absurif of the many blunders of the pada-text, we find poruriw $j a j n i s e^{\prime}$ in d treated by it as a compound. Ppp. reads, for ce, tasmãi toam iha jajnise adr! $!$ tas purusa mrtyave : tasmāi toua ni hтayămasi.

## 31. Against witchcraft.


Not found (except vs. 12) in Päipp. Not noticed in Väit. The hymn is reckoned as belonging in the krtyä gana or kertyäpratiharapa gana (see note to Käuç. 39.7), and it is quoted with several other hymns in Kaxuç. 39.7, in a ceremony for counteracting magic.

Translated: Griffith, i. 241 ; Bloomfield, 76, 456; Weber, xviii. 284.
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1. What [witcheraft] they have made for thee in a raw vessel, what they have made in one of mixed graiths; in raw flesh what witcheraft they have made - I take that back agrain.

That is, doubtless, 'back to its maker': cf. iv. 18.4; and, for the whole verse, iv. 17.4. The Anukr. makes no account of the redundant syllable in c .
2. What [witcheraft] they have made for thee in a cock, or what in a kurira-wearing goat; in a ewe what witcheraft they have made-I I take that back again.

Geldncer discusses kuríra 'horn,' Ved. Stud. i. 130.
3 . What [witchcraft] they have made for thee in the onc-hoofed, in the one with tecth in both jaws, among cattle; in a donkey what witchcraft they have made - I take that back again.
4. What [witcheraft] they have made for thee in a rootless [plant], or [what] secret spell (? valagá) in a naräct; in thy field what witchcraft they have made - I take that back again.

The pada-text does not divide cralagim.
5. What [witcheraft] they have made for thee in the houscholder's fire, also, malevolent (duçcit), in the castern fire; in the dwelling what witchcraft they have made -- I take that back again.
6. What [witcheraft] they have made for thee in the assembly (sabhid), what they have made at the gambling-board; in the dice what witcheraft they have made - I take that back again.
7. What [witcheraft] they have made for thee in the army (sina $)$, what they have made in arrow-and-weapon; in the drum what witcheraft they have made - I take that back again.

To make the meter complete in the two preceding verses, we need to make the unusual resolution -ya-am at end of a.
8. What witchcraft they have put down for thee in the well, or have dur in at the cemetery ; in the seat (sidman) what witcheraft they have made - I take that back again.
The indefinite 'seat' may be used for 'dwelling,' or for 'place of sacrifice.' Phe Anukr, takes no notice of the metrical irregularities in $a, b$.
9. What [witchcraft] they have made for thee in the human-bone, and what in the destroying (? sainkasukia) fire, [what] dimming, out-burning, Hesh-eating one - I take that back again.

[^63]1o. He hath brought it by what was not the road; we send it forth from here by the road; he unwise, $O$ men, hath brought [it] together, out of thoughtlessness, for the wise (dhtra).

The translation implies the reading maryäh: dharehhyah: in c, instead of marya dhérebhyah, as given by the pada-mss.; the emendation is suggested by BR. v. abis; but ef. maryãdhärya (maryä[h] dhatrya?) in MS. i. 4.8 (p. 56, 1. 18). The lingtai $n$ in emim at end of a is given by all the samhitio-mss., though the Prat. does not proscribe it. Even the pada-text has hinmasi (as himmaly) after pra, here as elsewhere.
ir. He who hath made hath not been able to make; he hath crushed a foot, a finger; he, fortuncless, hath made what is excellent for us [who are] fortunate ones.

The first three padas are identical with iv. 8.6 a-c, and our d here is read by Ipp. in that hymn [but with abhagia for $-\mathrm{s}^{\circ}$ 〕. The Anukr, gives the same false definition of meter in both places. [Sce notes to iv. r8.6.」
12. The witcheraft-maker, spell-hider, root-possessor, worthy of cursing - let Inclra smite him with his great deadly weapon; let Agni pierce him with a hurled [arrow].

This verse is found in Ppp . i , where, for c , d , is read: indras tu sarviàis tä̀h hanhu sattuaghena bhathim iva.

The last or sixth anutiaka contains 5 hymns and 70 verses; the old Anukr. says: sasthe tu naraia 'káa a paria ta sasthe. One or two of the mss. sum up the Book cor. rectly as 31 hymns, and 376 verses.

With the Book ends also the twelfth prapathaka.

## Book VI.

LThe sixth book consists mainly of hymns of 3 verses. It is divided into thirteen anuzākd-groups, which have ten hymns each, except the third, seventh, eleventh, and twelfth groups, which have eleven hymns each, and the thirteenth, which bas eighteen. It thus contains one hundred and forty-two hymns: and of these, one hundred and twenty-two have 3 verses each; twelve have 4 verses each; and eight have 5 verses each. On account of the intrinsic interest, the varicty, and the convenient length of the hymns of this book, they have been favorite subjects of translation and comment. Over half of them (79) have been translated by Ludwig in his Der Rigeedd, vol. iii. (Die Mantra-litteratur); over half of them (74) also by Bloomfield in Sacred Books of the East, vol. stii.; over a third ( $1-50$ ) by Dr. Carl A. Florenz in Bezzenberger's Beiträge sur Kunde der Indogermanischen Sprachen, vol. xii. 249-314; and nearly a quarter (34) by Grill in his IFundert Licder.]

LThe hymns of 4 verses are hymns $16,17,38,63,76,83,84,107,111,121,128$, and 130. The hymns of 5 verses are hymns 34. 108, 122, 123, 132, 133, 138, and 139 . At the beginning of its treatment of this book, the Anukramani calls it the "book of hymns of 3 verses" or trciesinkfakituda, and adds that "that number is the norm": atraz trapuaketir itaria aikerir iti. The possinilities of critical reduction to this "norm" are frequently illustrated among the twenty hymns just cited. Thus the reduction may be effected by omission of some of the refrains and combination of the remainders, as in hymns 38 , 107,130 (this the commentator actually so reduces). Again, the intrusions are sometimes indicated hy the meter as in hymns inf, i23. Or, arain, they are indicated by their absence in other versions: thus hymas $16,17.34$, 63. 83,108 , and 128 consist in fact of only 3 verses in the Paippalada text.... For the sequence of the books with reference to the normal lengths of their hyms, see the tahle on p. cxiviii. See p. clii, end.」

- 1. Praise to Savitar.
 - furcutemia.]

Found also in Päpp. xix. ; and in $1 C$ S. wiii. I. is: the first verse, tom, is SV. i. 177. (Ised by Käuç. first (23.2) in a rite for good fortune on building a house, with offering a second oblation; then (50.13) for success in traffic, with vi. 3-7, 59:93,:07,128, and

【xi． 2 －so comm．and Keçava」 with offering thirteen different articles；and again （59．25），in a rite for universal dominion（comm．），worshiping Atharvan；further（note to 42.11 ），a schol．adds it to vii．20．6，to wip wealth by Vedic knowledge．Vait．hes it in the agnistomu（17．2），repeated by the adhvaryu，as he looks at the adsütar． None of the Käuç．uses seems at all characteristic．

Translated：Florenz，249 or I；Griffith，i． 245.
1．Sing at evening；sing greatly；put clearly，$O$ son of Atharvan； praise god Savitar．

All the mss．－and SPP．，following them－put the avasäno－mark after dhehi，thus falsely dividing the irregular gäyatri into two pädas $\lfloor 12: 12\rfloor$ ；hence，of course，they accent atharranal；and most of the pada－mss．（all save our 13 p ．）read $-\mu a h$（as if the combination －na st－were made by the common and allowable loss of the final $h$ before st：but ntiny of our samithita－mss．also have－$\quad$ tal st－；SPP．makes no such report as to his）．lioth
 also gäya for the obscure dhchi．Both SV＇and ACS．have a＇guad（which is hetter）for the first gaju；and SV．gives dy＇unadyaman for dyumd dhehi．The comm．explains dose Li．e．dosă（instr．）$u$ J by ratrāz api，understands brhat as the siman of that name， and supplies dhanam to dymat in b．In our edition，the accent－mark over the sa of sa＊itāram，in c is lost．

2．Praise thou him who is within the river，son of truth（saty＇a），｜him］ the young，of unhateful speech，very propitious．

Again all the mss．spoil the structure of the verse by puthen the division－mark atey sumith．In both verses，Sl＇P＇s text follows the mss．，while ours emends in accordate with the true sense－－which is now further supported by the other text．and by $P_{p p}$ ． An easier reading is offered by $\mathrm{Acs}_{5} \mathrm{~S}$ ．，namely tam $u$ stuhy antahsindmuin sithain
 descriptions of the verse suit Savitar ill．The conm．understands＇the river（simdi＂）＇：sis ＂the ocean（samudra），in the midst of which the sun is seen rising，＂and foolishiy gives as alternative sense of $y$ yozan＂repeller $(y n)$ of darkness．＂The Anukr，apparently scans in： $6+8=25$ ．

3．May he，indeed，god Savitar，impel（sin）for us many amrifas，both the grood praises，unto welfare．

The division of the mss．is this time that also of our text ；but the meter is pretty hopeless（bhîri amitā woild rectify b），and capparently corrupt．ppp．has，for b， sätisad vasuputir zasüni（making a，b ncarly equal RV．vii． 45.3 a b b），and $\Lambda(S$ ．the same with omission of zarani．In c，Ppp．ends with sugütum（perhaps＇to sing well both good praises＇）：AÇS．reads whe suksiti sudhātu！h．The Pet．Lex．［vii．1015」 suggests，for c, ubhe srufi su $g^{\prime \prime t} t a z e$ ：cl．RV．ix． 78.2 ；the varietics of rcatling shuw that the paida was virtually unintelligible to the text－makers．The comm．takes satitut first as the brhat and mathantara samans，and then，altornatively，as the shuta aud gastra．Of course，if the verse is to be taken（as seems necessary）as a spoiled gayatri， we ought to read satisat，with accent．The Anukr．seems to scan $11+6: 9=26$ ．Lse p．lxix，note 2．」

## 2. Praise and prayer to Indra.

$$
\text { [Atharvan.-vänaspatyami sdumyım. äus!̣ihum: } 1.3 . \text { porosyih.] }
$$

Found also in Paipp. xix. (in the order $1,3,2$ ). The second verse is used by Käuc. (29.27) in a remedial rite against demons, while partaking of a rice-mess boiled over birds' nests. Vāit. (16.13) has the hymn in the dgnis! (oma, when the soma is turned into the large wooden vessel.

Translated: Florenz, 251 or 3 ; Griffith, i. 245 ; Bloomfield, $66,458$.

1. For Indra, O priests, press the soma, and add the water; [Indra] who shall hear the praiser's words and my call.

Or, 'the words and call of me the praiser.' With b compare RV. vii. 32.6 d . Ppp. bas, for b, c, ¢ruotanā tu dhävata: stotriyam hata,in cruazat dhavain tu mal. The comm. regards $\frac{a}{a}$ dhanzata as referring to the process called iadhãerana, performed
 purification of the soma. The concluding four syllables of cach verse seem like secondary appendages.
2. Unto whom enter the drops of soma-plant (ándlas) as birds a tree; thou exuberant one, drive away the demon-possessed scorners.

Ppp. reads tad for yam in a. The comm. takes andhasas as nom. pl, explaining it by annabhǜtãs.
3. Press ye the soma for the soma-drinker, for the thunderbolt-bearing Indra; young, conqueror, lord [is] he, greatly praised.

The first two pädlas are RV. vii. $32.8 \mathrm{a}, \mathrm{b}$; SV. i. $285 \mathrm{a}, \mathrm{b}$. I'pp. reads in a-paiache, humoring the meter.

## 3. To various divinities: for protection.


 the comm. says it means 'with five verses') are directed to be used with vi. I cte. for success in traffic (see under h. 1). Hymn 3 is connected with i. 26,27 and vi. 7 , at the beginning of the welfare-rites ( 50.4 ), and it is reckoned (note to 25.36 ) to the stastyayana gana. By Vait. ( 16.9 ), hymns $3-6$ are muttered in the agnistoma by the hotar after the pritaranueaka.

Translated: Ftorenz, 251 or 3 ; Griffith, i. 246.
I. Protect us, O Indra-and-Pūshan; let Aditi, let the Maruts protect; O child of the waters, ye seven rivers, protect; let Vishnu protect us, also the heaven.

The accent of $c$ is in part against all rule and analogy, and doubtless corrupt; we ought to read sindhazala sapta pantina.
2. Let heaven-and-earth protect us in order to assistance (abhisti); let the pressing-stone protect, let Soma protect us from distress; let the fortunate goddess Sarasvati protect us; let Agni protect us -- the propitious protections that are his.

Ppp. has suhavā instead of subhagä inc. The comm. explains abhistaye by atho: sanuya (taking it from root iss) or abhimataphntapraptayc. In $\mathbf{C}$, devo in our editic: is a misprint for devi.
3. Let the divine Açvins, lords of beauty, protect us; let dawn-anh. night also make broad for us; O child of the waters, ir case of any detriment to [our] houschold; O divine Tvashțar, increase [us] in order to our completeness.

Ppp. has, in a, sudañsasā for cubhas pati; and in $\mathbf{c}$, d it reads qihurte kayasya cil devo "sitiondadhite farma yacha nah. The comm. partly agrees with it in reading abhiharti and kayasya (explaining it as for kasya); it also has at the beginning patam, and takes the nouns that follow as vocatives. It understands ablihorti ( $p$. $-1 /$ thi) , ju a
 The accent reguires amendment, to abhthruth. Florenz suggests the substitution of abhihritas, which would be an easier reading.

## 4. To various divinities: for protection.


Found also in Paipp. xix. Used by Kāuç. (23.9) in a rite for prosperity in connection with the division of inherited property; and twice ( $124.6 ; 135.10$ ) in the chapter of portents, when two crowns appear on some one's head and when the house-bean breaks; and it is reckoned to the pustika mantras (note to 19.1) and to the seastria. yama gana \note to 25.36 〕. For its employment with vi. 1,3 etc., see under vi. I; and in Vait. with vi. 3 etc., see under vi. 3.

Translated: Florenz, 252 or 4; Griffith, i. 246.

1. Tvashțar [protect] my address (aidas) to the gods, [also] Parjanya, Brahmaṇaspati; with sons, with brothers, let Aditi now protect our hard to surpass [and] saving power.

The verse is found also in SV. (i. 299), which has mo for me in a, and, at the cond, tramanam zudcah, thus rectifying the meter of the last pada. Ppp. ends with trïmme favia. The form tramauam seems to be a bastard neut., corresponding to the masc. tramad!am Lef. JAOS. x. 522, 530: there seem to be no man-stems used as adjectives in the neuter」, and to have been avoided in AV. by the substitution of tritumamem; of the resulting metrical disturbance the Anukr. takes no notice.
2. Let Añça, Bhaga, Varuṇa, Mitra, Aryaman, Aditi - let the Maruts protect [us]; may the hatred of that injurer pass away; repel the foe from near by.
'The accent of pathtu (if correct) shows that only mariatas is felt to be its subject; but Ipp. reads instead aditilh päty ainhasalh. In c, the comm. has abhikeytas. The last pada is obscure, and at least in part corrupt. The watht of accent of yaryut is wrong, and its form is unmatived; emendation to yüody or $-y^{\prime} m$ can hardly be avoiled. A'utitam (Tor which Ppp. gives anthitam) is read by all the mss., and occurs again at viii. $5 . \mathrm{n}$, so that it must be regarded as the real AV. reading. It is emended in our edition to duti tán; and the comm. also so understands it (tam equa gatrum antikit). It is translated as if emended to dutifas; or intitam might be an anomalous equivalent of antikan. The verse $(12+8: 12+8=40)$ is not properly a samintärapankti.
3. Unto knowledge (? $d h t$ ), O Açvins, do ye aid us; make wide for us, $O$ wide-goer, unremitting; O heaven, father, repel whatever misfortune.

The beginning of the verse is probably corrupt, but Ipp. gives no various reading, merely prefixing deva toustar (apparently out of 3.3 ): compare RV. i. $117.23 \mathrm{~b}, 7 / \mathrm{fa} a \bar{a}$ dhtyo afvina pratam me. In c , the great majority of mss., which SPP. follows, have the true accent dyaits (i.e. diaus, the word requiring to be pronounced as two syllables; see my Skt, Gram. 314 b); exceptions among our mss. are only lp. and I. Several of our saminitä-mss. have ! before phitar (viz. P.M.E.H.). The meter lacks a syllable in a. [Correct the ed. to dy $\pi \lambda s s$.]

## 5. For some one's exaltation.

[Atharvan. -aindraibwam. annsstubham: 2. thurij.]

Found also in Paipp. xix., and in VS. (xvii. 50-52) TS. (iv.6.3'), MS. (ii. 10.4). Dised in Kāuç. (4.9) in the par̄an sacrifice, with an oblation to $\lambda$ ggni ; and again (59.7), with vi. 6 and vii. 91 , by one desiring a village; and for surcess in tratiic, see under vi. I. In Vait. (29.15) the hymn accompanies the laying on of fuel in the aguticayina, and vs. 2 , in the parzan sacrifice ( $2.14: 3.3$ ), two offerings to Indra; for the use in Yait. 16.9, see under vi. 3. The comm. further points out vs. 2 as addressed to Indra in the Naks. K. 14.

Translated: Ludwig, p. 431 ; Florenz, 254 or 6; Grifitith, i. 2.47.

1. Lead him up higher, O Agni, [thou] to whom oblations of ghee are made; unite him with splendor, and make him abundant with progeny.

VS.TS. have in a the later form uftarim. In b. ghetina presents the rare case of an instrumental dependent on a vocative, and ought, like a genitive in the like constriction, to be unaccented; it is so in all the three Yajus texts. Ppp. reads shytobhir ahutah. VS.TS. exchange 1 c and 2 c : and TS. has dhinema ca for bahim krdhi at the end. ${ }^{1}$ Ppp. has, for d , devannām bhāgradhā asat (cf. TS. 2 d ). This first verse occurs also in $\dot{A}_{\mathrm{p}}$, vi, 24.8, which has, for a, zed asmani uttaran nuga, agrees with VS. and TS. in c, and reads bahiun in d.
2. O Indra, put this man far forward; may he be controler of his fellows; unite him with abundance of wealth; conduct him unto life (jowthi), unto old age.

In a, VS.TS. have again proturam; VS.MS. have nag for krdhi; for $\mathbf{c}$ (as already noted), VS.TS. have our 1 c ; for d, MS. has dewibhyo bhy ghat asat. VS. and TS. nearly the same, VS. substituting deathan, and TS. otht ; Ppp, has, for d. our id. The meter of d might be rectified by abbreviating joztaze to triai (a form found in MS.ÇB. and Ap.), or by emending, it to již $\frac{1}{i} / u m$.
3. In whose house we make oblation, him, O Agni, do thou increase; him may Soma bless, and this Brahmanaspati.

She three Yajus texts have, in a, zurmats for kymais, and VS.Ms. (with Fpp.) put haols after grye. In c, all three have deot adhi braiton (but MS. bruann). The last lialf-verse occurs below, as 57.3 c , d (correspondius to RV . x. 173.3 etc.).

## 6. Against enemies.

[Atharaìn.-brähmanastatyam; saumyam. anustubham.]
Found also in Paipp. xix. For the use of the hymn by Kâuç. 59.7, see under the preceding hymn ; by Käuç. 50. 13, see under vi. 1 ; by Väit. 16.9, see qunder vi. 3.

Translated: Ludwig, p. 430; Florenz, 255 or 7; Griffith, i. 247.
I. Whatever godless one, O Brahmanaspati, plots against us - every such one mayest thou make subject to me the sacrificer, the soma-presser.

Ppp. has abhidẽsati at end of $b$.
2. Whatever ill-famed one, O Soma, shall aim at us of good fame, smite upon his face with the thunderbolt; may he go away crushed (sam-pis).

Notwithstanding the direct antithesis with duhçánsa, all the mss. in a read susañct nas; both editions emend to sufarisinas, which is also read by Ppp., and by the commentary. LUnless 1 misunderstand R's note, Ppp. again reads abhidasati at end of b. In d, SPP's ayati is a misprint for ayati.]
3. Whoever, O Soma, shall assail us, of the same kindred and also a stranger - draw (tr) away his strength, like the great sky, even now (?).
l'pp. reads, in a. ye na soma' 'Unidasatuk. The verse is RV. x. 133.5, which rears indra for soma in a, dye for dpa in c , and dalha fmina at the end. For this last, the rudluatmina (not divided in the pada-text) of all the AV. mss. seems merely an unintelligent corruption (altered in our text to madha tminā). The comm, however, naturally makes no difficulty of understanding it as = v/adhätmana (explaining it by "qanirupcout and as qualifying aydihend understood. The emendation mahtm 'ru would give a better sense: 'as the sky [subjects] the earth.' [To my thinking, it is licit, without emendation, to interpret mahía as a correct graphic representation of makim iva with "elision and crasis" (see references under this head in my Noun-Inthition, JAOS. x. 590, and p. 331 top), as in RV. iv. 1.3, rathycva $=$ rithiam iva.」

## 7. For blessings.

[Atharzan.-sdunyam: 3. videzaderi. sdyatram; z. nicth]
Found also in Paipp. xiz. The hymn appears in Kauç. (46.4) as a help in removing obstacles to sacrifice, or an expiation for sacrificing for an improper person; and it is reckoned (note to 25.36 ) to the svastyayna gana; for its use by 50.13 , see under vi. t .

Translated: Florenz, 256 or 8 ; Giffith, i. 248.
I. By what road, O Soma, Aditi or friends go, not hostile, by that do thou come to us with aid.

The comm. understands mitrās 'friends' to mean "Aditi's twelve sons, Mitta etc."; i.e. as the equivalent of adityats, which is not impossible. 【The description as nicrt lefongs rather to 8.1 .]
2. By what, O Soma, overpowering one, thou shalt make the Asuras subject to us, by that do ye bless us.
 ihuiad，thus relieving the embarrassing change of number $\lfloor$ in the verb 」from $\mathrm{a}, \mathrm{b}$ to c ； emendation to vocatil in our $\mathbf{c}$ would accomplish the same result．

3．By what，O gods，ye did repel（ar）the mights of the Asuras，by that do ye yixld efuge unto us．

Ppp．begins with $y$ anni，and has correspondingly tebhis for tena in $\mathbf{c}$ ．This facilitates the rendering of arymidham by its natural meaning＇did choose＇；there is no other known example of a $n \bar{a}$－form from ${ }^{2}$ r＇repel．＇The comm．renders it tatal prithakertya rabamin sambhaktavantah．［Ppp．has for ctebhir madhi iocata．」

## 8．To win a woman＇s love．

［Jamadagni．－Kämälmadäzatam．pathyifankti．］
Not found in I＇äipp．Used by Käuç．（35．21），in the ritts concerning women，with vi． 9 and 102 and ii． 30 ，for bringing a woman under one＇s control．

Translated：Weber，Ind．Stud．（1862）v．261；Florenz， 257 or 9；Crill，54， 158 ； Griffth，i． $24^{8}$ ；Bloomfield， $100,459$.

I．As the creeper（ $l i b u j a)$ has completely embraced the tree，so do thou embrace me－that thou mayest be one loving me，that thou mayest be one not going away from me．

The refrain of the hymn is found twice above，at the end of i． 34.5 ；ii． 30.1 ．SPP． here again，in opposition to his mss，gives the pada－reading apasgh in e．The Anukr． takes no notice of the metrical deficiency of a［but see note to 7．1］．

2．As the eagle，flying forth，beats down his wings upon the carth，so do I beat down thy mind－that thou cte．etc．

The comparison here is a strikingly ineffective one，and the attempts of the trans－ lators to give it aptuess are to no purpose．

3．As the sun gocth at once about heaven－and－earth here，so do I go about thy mind－that thou etc．etc．
f＇art of SPP＇s mss．read pharvaiti in b．The comm．gives fighram＇swiftly＇as the meaning of sadyys．

> 9. To win a woman's love.
> [ Jomoducni. -- kiumatmadimatom. dnustaham.]

Found also in Paipp．，but in ii．（not in xix．，like the hymns that precede and follow）． Used by Käuç．（35．2r）with the preceding hymn，for the same purpose．

Translated：Weber，Ind．Stud．v． 264 ；Florenz， 258 or 10；Griffith，i． 249 ；Bloom－ field，ror， 459.

1．Want（wañch）thou the body of me，the fect ；want the eyes ；want the thighs；let the eyes，the hair of thee，lusting after me，dry up with love．
 adils esthäu after kecans，and ends with asyatum．Kead aksyini in c in our text（an accent－sign onitted over the $\bar{a} u$ ）．【Uelbriick，Verglaiahonde Synfax，i． 380 ，joins matm with kibuena：so Gregoire，KZ．x xxve $8_{3}$ ．］
2. I make thee cling to my arm, cling to my heart ; that thou mayest be in my power, mayest come unto my intent.

The second half-verse is the same with iii. 25.5 c , d , and nearly so with i. $34.2 \mathrm{c}, \mathrm{d}$
 sprsam; and begins $\mathbf{c}$ with mame' $d$ apo kr-.
3. They whose navel is $a^{2}$ licking, in [whosc] heart is made conciliation - let the kine, mothers of ghee, conciliate her yonder to me.

The comm. reads amtus in d, and so is able to understand yáaun at the beginning as relating to "women" understood, and not to gutas; and he explains archanam by aswadumban' 'something to be enjojed by tasting.' The obscure and difficult first pada is perhaps corrupt.

## 10. Greeting to divinities etc. of the three spheres.

 brhati, 3. scimni hrhuth.]

This prose hymn is not found in Paipp. In Kāuç. (9.3,5), it is quoted after each fāntigulut, to accompany a pouring out of water three times (iti trilh pratyansiñati; the comm. does not notice this use): and again (12.3), it is prescribed in all rites for success; being further (note to 8,23 ) reckoned to the sastu gralla.

Translated: Horenz, 258 or 10 : Grifith, i. $24 y$.

1. To earth, to hearing, to the forest-trees - to Agni [their] overlord, hail!

It is not easy to real 22 syllables in the verse.
2. To breath, to the atmosphere, to the birds - to Vayu [their] overlord, hail!

It is strange that in this verse the sphere is placed after the human faculty.
3. To the sky, to sight, to the asterisms - to Sürya [their] overlord, hail!'

The first anurizka, of 10 hymns and 30 verses, ends here. The quotation is simply prathama (or -max): see under the next amuanka.

## II. For birth of sons.

[Prajapatili. - retodezatyam uta mantroktadcuatyam. ainustubham.]
'The hymn is found also in Paipp. xix. Accompanies in Käuç. (35.8) a rite for
 and is variously applied to the woman.

Translated: Weber, v. 264 : Ludwig, p. 477 : Zimmer, p. 319 ; Florenz, 260 or 12 ; Griffith, i. 250; Bloomfield, 97, 460.

1. The açiatthi [has] mounted upon the çamt; there is made the: generation of a male; that verily is the obtainment of a son; that we bring into women.

Some of SPP's mss. read, with the comm., pumsavanam in b. P'pp. combines wriathiä "riz- in a , and for c , d has lad cora tasya bhcrojam yat strisy aharanti tam, 'that is the remedy of this - namely, that they put this into women.'
2. In the male, indeed, grows (bhit) the seed; that is poured along into the womm; that verily is the obtainment of a son; that l'rajapati said.

Several of our mss. (Bp.l'M.W.E.H.) read pümsi at the beginning. ÇGS. has (í. 19) a nearly corresponding verse : puinsi wail puruse retas tat striyain anu siñatu: tathă tad abravid dhatai tat prajäpatir abrazitt.
3. Prajāpati, Anumati, Sinivā̄ī bath shaped; may he put clsewhere wofnan-birth; but may he put here a male.

Ppp. has in ctristuyam 'triple birth' (or for strisuyam?). Two of the Pratt. rules (ii. 88, iv. 83) mention strätsigam (p. strītsityam). ÇCS. has for this verse also a
 st (anyäve?) $\bar{a}$ dadhat pumānsam $\bar{a} d a d h a \bar{a} d i k n$.

## 12. Against the poison of smakes.

> [Garutman, - takscrkadīivatham. änastubinam.]

Found also in Paipp, xix. Used by Kauc. (29.28) in a remedial rite against the poison of serpents.

Translated: Ludwig, p. 501 : Florenz, 262 or 14: Griffith, i. 250 : Bloonfiedd, 2 S , 4it. ...Se Bergagne-Henry, Manat, p. $1+9$.

1. I have gone about the race of snakes, as the sun about the sky, as night about living creatures other than the swan (haissa); thereby do I ward off thy poison.

It would appear from this that the hatist is regarded as exempt from the dominion of night, doubless as remaining awake: cf. Pling, Titt. Hist. x. 23. Liut Ppp. reads,

 the soul (atmant). (o which alone poison does not penctrate! The Anukr. does not heed the redundant syllable in c. [P'pp. combines ahimam, without clision.」
2. What was known of old by priests (brahmain), what by seers, what by gods; what is (bhita), is to be, that has a mouth-therewith do I ward off thy poison.

Ppp, has mditam for ziditam in $\mathbf{b}$, and asunzat at end of $\mathbf{c}$. The comm. explains

3. With honey I $\operatorname{mix}^{\circ}(f(x)$ the streams; the rugged (? piriata) mountains [are] honey; honey is the Parusmi, the Cipiala; weal be to thy mouth, weal to thy heart."

The comm. reads at the beginning madh a a prate; he takes the streams for the Cianges etc., the mountains (firinta) for the Himalaya cte., and the hills (giri) for

water-grass' (cidala): all these are to pour on (a sincantu) poison-removing honey. The Ppp. text is quike different: abhi nal prksa nadyas parvatāi'vn girayo madhu: madhu prstli cipputa samaistc 'stu çamin hrdaya. I'erhaps parus!ni signifies here an 'eddying' brook, and sïpāā a pool 'rich in water-plants.' LConsidering that the effect of snake-bite upon heart and blond must have been well known to even the most unlettered Hindu, I am tempted to suggest emendation of asse to asike.」 LIn R. and W's ed., correct nadyd? to nadyith.」

## 13. To the instruments and ministers of death. <br> [Athargan (sanstyayanadidma). --martyn[zu]m. änustubhum.]

Found also in l'äpp. xix. The hymn is variously employed by Káuç. : in a rite for victory (1.4.25), with iii. 26,27; and arain ( 15.6 ), similarly, in favor of a Vaiçyá": in the preparation of the house-fire (72.13), with an offering; four times in the chapter of portents: once ( 10.4 .3 ) when Brahmans quarrel; again (105.1) when images play pranks ; yet agrain ( 113.3 ) when a cow suckles an ox (these three in company with i. 19); once more ( 123.1 ), when animals touch sacred things; and it is further reckonel (note to 25.36 ) to the siastyayana gama.

Translated: Florenz, $26 .+$ or 16; Criffith, $\mathrm{i}, 25$.

1. Homage to the wapons (wadha) of the gorls; homage to the weapons of kinss; likewise the weapons that are of the Vaicyas --n. to them of thine, $O$ death, be homage.
$\mathrm{I}_{\mathrm{p}} \mathrm{p}$. has ariguagum in c .
2. Homage to thy benediction; homage to thy malediction; homage to thy favor, O death; this homage to thy disfavor.

Ppp. omits the first half-verse, doubtless by accident. The comm. takes the datives in $\mathbf{a}$ and $\mathbf{b}$ as nomint agentis.
3. Homage to thy sorcerers; homagre to thy remedies; homage to thy roots, O death; this homage to the Brähmans.

## 14. Against the balása. <br> 

Occurs also in l'aipp. xix. Used by Kituç. (29.30) in a remedial rite aganst catarrh (fleman), with variously administering prepared water to the patient.

Translated: Florenz, 265 or 17 ; Griffith, i. 252; Bloomfield, 8,463 ; ws. I also by Grohmann, Ind. Sthed. ix. 397, with an excursus on the balitsa.
I. The bone-dissolving, joint-dissolving, settled (disthita) heart discase, all the baldsa, cause thou to disappear, that is seated in the limbs and in the joints.

SPP. adopts in a the sumhitā-reading parusratisdm (p. parulosransdm); with neaty all his mss., and with the comm. The majority also of our miss. Lnot E.O.J omit the $/$ but the Prat. authorizes no such abbreviation, and the point is one in regard to which: the usage of the miss. however seemingly accordant, is not to be trusted. Ppp. reads, which is perhaps preferable, and regards them as orsasiomed by phlegm (glesman);
 [Delete the accent-sign over -sam in c.]
2. The baddsa of him that has balisa I destroy like a mutskara; I cut its bond like the root of a gourd.

The accent urvarvás is noted in the commentary to Prāt. iii. 60; P'pp. reads uhialio 1nthit. The comm, defines uriariu as the frait of the karkatI' (Cucumis utilisimits) and explains the comparison to be with the stem of this fruit, which beromes loosened of itself when ripe: cf. xiv. 1. 17. Ppp. and the comm. read pustaram in b. I'pp. also has krnomi instead of ksinomi, a preferable reading (BR. pronounce ksingomi "false ": but' $n u$-forms of this root occur in Brähmana and Sutra; akspomi, however, would be better in place). LSee BR. v. 1348 and 83 S. .
3. Fly out forth from here, () baldisa, like a young aigumgá; then, like the [last] year's bulrush, scud away, innocuous to heroes.

Ppp. has, for b, sufarno vasater iza \of. RV. i. 25.4 」-like a bird from its nest': a much easier reading. The comm. explains agumga as an ordinary adjective, 'swiftgoing,' and, instead of çicuka, reads cucuka "a wild animal so called." For c, d. Ppp. has adhe 'ta ion 'han "padrahy arairaho. The comm. reads itas [that is itas 〕, pple


## 15. For superiority.


Found also in l'āipp. xix. Kanuç. applies (19.26) in a rite for prosperity, will vi. 4.4. 3. using an amulet of barley. It is also reckoned (note to 19. i) to the pus!ika mantras.

Translated: Florenz, 267 or 19; Griffith, i. 252.

1. Thou art the highest of herbs; of thee the trecs are subjects (ufasti); let him be our subject who assails us.

The verse is RV. x. 97.23 (with which VS. xii. 1oI precisely agrees), which has, for a. forim uttuma' 'sy asadhe, and accents mpastayts uipastis. P'pp. elides the a of asi in a, and in c: d has upastir asmakum bhūyad yo'smian. The comm. regards the patana tree as addressed.
2. Whocver, both kindred and not of kin, assails us, of them may I be highest, as this one of trees.

The Ppp. version of $i .19 .4 a, b$ is (as pointed out at that place) nearly our $a, b$ here. In this verse Ppp. reads samb- and asamb, and its c is sambandhan saroanis tin toat.
3. As of herbs soma is made highest of oblations, as the talatica of trees, [so] may I be highest.
 nim. The comm. has palaifa in c. If tahaja is a good reading, it may mean the same as tātiçā (Flacourtia catuphracla).

## 16．To various plants（？）．




Found also in Păipp．xix．Appears in Kâuç．（30．1），in a healing rite，explained as intended for disease of the ejes，with various use of mustard plant．Verse 4 is quoted alone later（ $5 \mathrm{I} . \mathrm{I} 5$ ），in a rite explained by Keç．simply as one for welfare，by the comm． as for welfare in connection with food（annaszastyayana）：and the comm．reads in
 as sasyatallis．

The whole hymn is totally obscure；that it relates to a disease of the eyes，as assumed by the native comment，there appears no good reason to believe．

1．O äbayu，non－ăbayu！thy juice is sharp（ugrá），O äbayu！unto thy broth do we eat．

The hymn is unintelligible，and the translation only mechanical．Ppp．and the
 words from the verbal stem azaay，with suffix $\ddot{u}$ ，and renders＇being eaten＇（adya． mãna），＇not being eaten＇（abíadsyamatha），understanding＇mustard＇（surs sapa）to be addressed．IPp．has，for c, yă ti kumam a̧imahi Land，in a，elides＇māvayo〕．

2．Vihatha by name is thy father，madatati（＇intoxicated＇）by name is thy mother；for thou art he，not thyself，thou that didst consume thyself．

SIP．reads in a ahblhlas．The translation of the second half－rerse implies the altered division and accentuation of c that is made in our cdition ；the mss．read sit hime （not divided in puda－test）toim asi；and SPP．follows them，I＇pp．has for c seras tram asi（its d is like ours），but it omits a，b．and，on the other hand，adds at the end
 wihatha（which is supported by the commentary to l＇rat．i．46）in a，and regards hi mi as two words in $c$ ．The verse as it stands $(8+9: 6+8=31)$ is very improperly passed as a sipple anne！ubh．LAn dsi between ht and nit would mend the meter of c if such stuff were worth mending．」

3．O täucilikī，quiet down；this racket hath quieted down；both the brown and the brown－cared one：go away，O nirala！

It is perhaps by a misprint that SPP．reads diza：thaya（for il－）in the porda－text of a（though our D．has also $i l$ ．）．To the comm．，tantilika is the name of a picärt that produces disease；ailaba，a kind of disease of the eyes：babhru and babhrwkarma， causes of disease ；and nirala，also a disease．The translation implies the emendation

 following piece．【The Anukr．scans as $8+9: 8+6$.$\rfloor ＊Comm．reads nirila；R．has$ uir agala，and T．has nllăcala．Comm．has further apiaihi＇」

## 4．Alasálä art thou first；silañjālà art thou after；nìlā̧̧alasálū．

This verse is wanting in Paipp．（save so far as its last word is found in that version of vs．2）．The comm．understands the three obscure words it contains to be names of
grain-crecpers (sasyazallī); he gives the second the slightly different form ̧alainjala. The comment to Prät. iv. 107 quotes alasila ${ }^{\prime}$ 'si as instancing the indispensableness of the pada-text to a student; but what good it does him in this instance is quite unclear.
 of being read as $8+7: 6$.
-

## 17. Against premature birth.

Found, except vs. I (in the order 4, 2, 3), in Paipp. xix. Used by Kaufy. (35.12) in the rite for securing the fotus against abortion.

Translated: Ludwig, p. 477 ; Florenz, 269 or 21 ; Grifith, i. 254 ; Bloomfield, 98 , 467 .
I. As this great earth receives the embryo of existences, so let thine embryo be maintained, in order to birth after pregnancy.

The comm. reads annsütram for ant stum. The first half verse has already occurred, as v.25. $\mathbf{2 a}$ a, b [where the note gives the parallel passages」. The comment 10 Pratt. ii. Io3 notes the non-lingualization of the $s$ of stum after ánu --which is wholly supertluous unless it read annesithtu.
2. As this great earth maintains these forest-trees, so let thine etc. cte.

3. As this great earth maintains the rugged (fariata) mountains, so let thine ete. etc.
4. As this great carth maintains the various (zisthita) living beings, solet thine etc. etc.

## 18. Against jealousy.

Found also in Paipp xix. Vsed by Kanuç. (36.25), with vii. 45 and $7+3$, in a rite azainst jealousy.

Translated: Weher, Ind. Stud. v. 235: Ludwig, p. 514. Florenz, 270 or 22: Grill, 28. 159; Giffith, 1.254; Bhomfieh, 106, 467 .

1. The first blast of jealousy, and the one after the first, the fire, the heat of the heart --- this we extinguish for thee.

Ppp. has readings in part better: for b , madhymam whamam wata: for $a_{s}$ wim in c .
 sutim.
2. As the earth [is] dead-minded, more dead-minded than a dead man, and as [is] the mind of one who has died, so of the jcalous man the mind [be] dead.
"Feeling " would be in this verse an acceptable equivalent for manas 'mind."
3. That fluttering mind (manaskif) that has found place in (çrita) thy heart - from it I set free thy jealousy, like the hot vapor from a bag of skin.

The translation implies at the end the emendation (first proposed in 13R.) of $t_{k}$. apparently senseless nytes into dites, which the comm, reads, and which SPr. hat accordingly admitted into his text; the result of fermentation, escaping when the vessel is opened, is apparently intended. Ppp., however, has retes, although it gives sundry various readings (in part mere corruptions): for a, yad yan me lurdi srukani ; in b. prathayisulukam; in c, tum te risyami mu. The comm. divides b into manus kam putayisinu kum.

## 19. For ceremonial purification.

$$
\text { [Sanititi. - nänaderatyam uta candramasam. }{ }^{*} \text { gdyatram: r. amustabu.] }
$$

Found also in laaipp. xix. Translated by ludwig (p. \$31). Quite various use is made of this hymn in the sütras. In Kăuç. it is included (9.2) in the brhachūnti rrama; it is associated (as are vi. 23, 24, 51, 57, 50, 61.62) with i. 4 . 6 etc. in a rite for
 and the comm. declares it and vi. $5 \mathrm{~J}, 62$ to be intended by pazittiais at 6 I .5 , also in the sateyajna chapter. In Vait. it accompanies a purifying rite (it. IO) in the asion sfoma, and (with vi. 69 etc.) the pouring out of the surā in the sturnaman cermoms


Translated: Ludwig, p. 43 ; ; Florenz, 272 or 24 ; Grifith, i. 255 .

1. Let the god-folk purify me; let men (minu) purify me with praver (dht); let all beings purify me; let the purifying one purify me.

I'p. reads at the end mam. The verse is found in sundry other texts, with con siderable varicties of reading: the first pada is the same in all (only RV . has mam); in the second, RV. (ix. 67.27) has zetazas for mannads, while Vis. (xix. 30) reads matmat dhtys, and TB. (i.f.8') and MS. (iii. If. Io) agree with AV.; in the third, VS. agrees with AV., and MS. differs only by giving bhuta ma, while TB. has atsol
 have jatazeduh punint mat, while MS. differs only by punaht. The readings of $k$. (xxxviii. 2) I have not. The conm. explains theya in a by butdhyä Rarmand cä, and pazamünas in das either wind or soma.
2. Let the purifying one purify me, in order to activity, dexterity, life, likewise unharmedness.
 (cf. our i. 6. 3 and xii. 2. 18), and this is also the reading of MS. (ib.), which alone of all the other texts has a correspondent to this verse.
3. With both, O divine impeller (sazitar), with purifice and with impulse, do thou purify us in order to seeing.

This verse is found in all the texts that have vs. i. RV. (ix. 67.25) VS. (xix. 43) have, for c. matm funihi wifintath, and MS. (as above) the same save punahi; TH (i. $\ddagger .8^{2}$ ) gives insteat! idim brikha phnimahe.

## 20. Against fever (takmán).

 3. strtelfanthiti.]

Only the lastoperse is found in Paipp, in book xiii. Appears in Käuç. (30.7) in a remedial rite for bilious fever, and is reckoned (note to 26 . 1) to the takmamanana gnya.

Translated: Grohmann, Ind. Stud. ix. 384, 393: Ludwig, p. 511; Zimner, p. 380 ; Florenz, 273 or 25 ; Griffith, i. 255 ; Bloomfield, 3, 468.

1. Of him as of burning fire goeth the vehemence (?); likewise, as it were, shall he crying out go away from me; some other one than us let theill-behaved one seek; homage be to the heat-weaponed fever.

The translation given implies the easy emendation of fusminas to (unsmas, which "ases the meter,* and helps the sense out of a notable difficulty. The comm. and the translators understand (perhaps preferably) mathes in bas pple of mad, imstead of guasiablative of the pronoun ma, as here rendered ("he flees, crying like a madman," K.). The comm. takes arratas as intended for an accusative, -tam. The verse is really a juguti with one redundant syllable in a. *LThe metrical difficulty is in the prior part of $a$; the cadence of a is equally good with (nsmintas or with garsmas.]
2. Homage to Rudra, homage be to the fever, homage to king Varuna, the brilliant (aisimant), homage to the sky, homage to the earth, homage to the herbs.

The Anukr. scans the verse as $12+12: 9+6: 39$ syllables.
3. Thou here who, scorching greatly, dost make all forms yellow - to thee here, the rudly, the brown, the woody takmin, do I pay bomage.

 wenservara porhaps of the forest, i.e., having no business in the village. The verse $(9+11: 9+12)$ is (ow irregular for the metrical definition given $\lfloor c \mathrm{c}$. viii. 2.2 f$\rfloor$.

The second amuzaka ends here, having to hymns and 32 verses, and the quotation from the old Anukr. is simply deritīyü, which ought to combine with the prathama of the first anuriatio-only one does not see how, as the two are not equal in number of verses.

## 21. To healing plants.

Found also in Paipp. 1. Used by K"auç. (30.8) in a remedial rite for growth of hair. Tramslated : Florenz, 27; or 27; Grill, 50, 160; Griffith, i. 256 ; Bloomfield, $30,470 . .-$ Sice also Bergaigne-Henry, Manul, p. 1 go.

1. These three earths (prthivi) that there are -- of them earth (bhimi) is the highest; from off their skin have I seized a remedy.
l'pp. elides the initial a of aham in c , and its d is sami ${ }^{\text {a }}$ jorablha bhecajam. Lsee Griblith's note.]
2. Thou art the most excellent of remedies, the best of plants; as Soma, lord (? bhága) in the night-watches ( 1 dima), like Varuna among the gods.

The comm. takes yama in the sense here given (ahoratrabhãgesu sädtyesu), and Soma as 'moon,' which is doubtless true; but he renders blagas by 'and the sun.' l'pp. exchanges the place of 'remedies' and 'plants,' and reads yajnos for somas in c . The Anukr. appears to authorize bluge 'va in c.
3. O ye wealthy (revint) ones, doing no violence, desirous to bestow ye desire to bestow ; both are ye hair-fasteners, andwalso hair-increasers.

Ppp. exchanges the place of druihants and -rardhanis, and reads the equivalent
 overlooks the deficiency in a ; insertion of sthis after revatīs would rectify it.

## 22. To the Maruts.


Found also in Paipp, xix. Used by kāuc. (30. 11) in a remedial rite against protuberant belly etc. Keç, and the conm. read further in the rule the pratika sastusis of hymn 23, and detail a second lengthy process in the same rite as performed with the two. Hymns $22-24$ are also explained as among the apimit suktani ( 7.14 and note). In Vait. (9.5) this hym appears in the cathomatyon sacrifice as addressed to the playin; (Eri!in) Maruts.

Translated: Ludwig, p. 463 [vss. 1-2 〕; Florenz, 276 or 28 ; Griffith, i. 256.
I. Black the down-track, the yellow eagles, clothing themselves in waters, fly up to the sky; they have come hither from the seat of rightcousness (rtax); then, forsooth, with ghee they deluged the earth.

The verse comes from the mystic and ohscure hymn RV. i. ifit (vs. 47), and is foust again twice below (ix. ro. 22, which see: xiii. 3.9). It is also found in several of the Black Yajus texts: TS. (iii, 1. 114), MS. (iv. 12. 5), K. (xi.9, 13). RV.MS. end with

 with R'V.MS. at the end of the verse, and it combines, in its freguent way, wharan $\%$.
2. Ye make the waters rich in milk, the herbs propitious, when ye bestir yourselves, O golden-backed Maruts; do ye lavish (pina) both sus. tenance and good-will there, where, O manly Maruts, ye pour honey.

The first, third, and fourth pathas are found as b, $c, d$ of a verse in TS. iii. i. ins; TS. reads kruuta (as does also Ppp.) and it omits çiz'ts; it also has, with the comm.,
【and simata for -thā $\rfloor$.
3. Water-swimming [are] the Maruts; send ye that rain which shall fill all the hollows; the gláha shall bestir itself, like a girl that is thrust, thrusting the dru, like wife with husband.

The text of this verse is hopelessly corrupt, and all attempts to make connected sens: of the second half must apparently be (like that of Pischel in Ved. Stut. i. 8 ff .) forced and unsuccessful. [Baunack, $\mathrm{K} \%$ xxxv. 532 , may also be consulted.] The version of
it presented in TS．（iii． $1.11^{8}$ ）rath sets off its difficulties than gives any help in solv－ ing them．It makes marutas vocative in a，and the comm．also understands the word as wocative，not heeding its accent；the preferable reading would be iddapruto marutas， both vocative．The comm．then takes tan together with udapritas as qualifying meghann＇clouns＇understood．Ppp．，with the majority of SPP＇s authorities and some of ours（P．M．），Teads udaplitas．Then tain（ $力$ ada－text fín）is read by all the authori－ ties in both texts，although the sense necessarily recuures（as in our translation is assumed）tath，as antecedent to $y \frac{t}{h}$ ．But here，again，all the pada－texts have $y^{\frac{1}{a} h}$ ， which completes their confusion．TS．has，for $b$ ，the wholly different and doubtless
 those water－swimming ones who，［nancly］all the Maruts，hasten the rain．＇The comm．
 fedia－texts have correctly alseath ；the comm．then is obliged to supply a a and＇ater
 tuijiznt for tundint（some of the mss．，including our O．D．R．，have tudunt ；；the comm．alwo has tuñjänă，but gathtā（so printed；but it should doubtless be galhä， since he derives it from root garh＇chide＇：one of our mss．（W．）and three of SPP＇s have gáth $\bar{x})$ instead of ghinit or grindā；he translates it＇thunder．＇These changes on ${ }_{6}$ fihai and $\xi r m$ ，at least，are plainly no real variations of reading，but bind hunders over an unintelligible text．Ppp．is corrupt and hardly legible：perhaps ye jahãti ktathī
 to a gambling hym，and that we are to read ${ }^{2}$ hathes and $\quad$ rum，a comparison being made between the shaking of the dice－holder and the asitatio of a female at the coitus．

## 23．To the waters：for blessings．

Found also in Paipp．xix．Reckoned by Kăuc．（9．2）to the brhachanti gana，and
 rite for good fortune：as to its combination（30．11）with the preceding hymn，see that lymu．In Viit．（4．14）it accompanies in the porinhe sacritices the pouring ont of water．

Translated；Ludwig，p． 431 ；Florenz， 275 or 30 ；Griffith，i． 257 ．
1．Flowing on，devoted to it；by day and by night flowing on ；I，of desirable activity，call upon the heavenly waters．

The verse is found as a khila or appendix to RV．x．9，as vs，so of that hymn． It reads there，in a，kiddapasas，which is an obvious and conled－for emendation of our text，and assumed in our translation；in c ，－krutüs，which is also an improvement（our P．has it，but apparently only by an accident）；and，for d，$\frac{t}{d}$ deitr diaus huce．I＇pp．has， for d，ahupo deair upa brute．The first pada lacks a syllable，unless we resolve sacs－cu－

2．Let them release here the worked－in waters of the ceremony for conducting forward；let them at once make［them］to go．

The translation implies emendation of apas in a to apas，or else the use of the former as accusative，as in more than one other passage．O＇tus，lit．＇woven in＇：i．e．brought in as part of the ceremony．But the comm．reads ittass，and explains it as $=$ samitutăs or ntichedema prazahantyah．［In a，b，the reading of Ppp．appears to be like ours；but in c it has bhaviantu ctave．」［Cf．v．23．I for oftūs．」
3. In the impulse (saza) of the divine fimpeller (sazitar) let men (is their [sacred] work; weal to us be the waters, the herbs propitious.

Ppp. reads kramanti in b. Here, to preserve the balance of forms, apits has to b: understood as nominative.

## 24. To the waters: for blessings.

[Gumitati (?)-abdeoutyum. änusfubham.]
Found also in Paipp. xix. Reckoned in Kaucs. (9.2) to the brhachanti gana, and (note to 7.14) to the apän sūktāni; used in a rite for good-fortune (41.14) with vi. ig etc.: see under 19 ; and also (30.13) in a healing ceremony for heart-lurn. dropsy, etc.

Translated: Florenz, 279 or 31 ; Grill, 13, 161; Grifith, i. 258 ; Bloomield, $12,471$.
I. They flow forth from the snowy (mountain); in the Indus somewhere [is their] gathering; may the hcavenly waters give to me that remedy for heart-burn.

Ppp. reads, for a, b, himaziatah prasrazatas tās simdhum upagachatalh. In d, the true reading is of course hrddyo, and SPP. so reads, though doubtless against his mss., as certainly against all ours; it is a very rare thing to find the full form written in such a case (and hence the fada-text blunder herdyota in i. 22.1).
2. Whatever hath burnt ( $\bar{a}-d y u t$ ) in my eyes, and what in my heels, my front fect; may the waters remove all that - they of physicians the most excellent physicians.

The collocation of suffering parts in $\mathbf{a}, \mathbf{b}$ is very odd; Ppp. seems to read for $a$,
 'nasah. One or two of our mss. (P.H.) agree with some of SPl's in reading karat at end of c: and two of his have $n t h$ before it. The pada-division subhisatotamat is taught in lrat. iv. 46.
3. Ye whose spouse is the Indus, whose king is the Indus, all ye streans that are - give us the remedy for this; for that would we enjoy you.

Ppp. exchanges the place of the two epithets in a. The comm. reads stana at ond of $b$. Before sthina moste of our mss. retain the final $\not \underline{l}$, as usual ; SPP. does not note anything as to his authorities.

## 25. For relief from pains (?) in neck and shoulders. <br> 

Found also in Paipp, xix. Used in Käuç. (30.14) in a healing rite against gand ${ }^{2}$ milas, with kindling fifty-five paracu (comm., -fii) leaves by chips.

Translated: Kuhn, KZ. xiii. 130 (with Germanic parallels); Florenz, 280 or 32: Griffith, i. 258 ; Bloomfield, 19, 472 (cf. AJl'. xi. 323).

1. Both the five and the fifty that gather against those of the nape --. let them all disappear from here, like the noises (? vāka) of the apactts.

Minyās etc. may of course as $\backslash \mathrm{ell}$ be nom., and the comm, so understands them, supplying gaudamalas 'pimples, swellings' for them to agree with; abht would then be Ilft without object, or with indefinite object, 'one,' understood. The comn, renders makhets by vacaniyā dosāh, and takes apacitam as accus. fem. pple: "as blameworthy faults leave an honored woman "! Under VS. xvii. 57 , the comm. renders vadidus by च'äkyāni.
2. Both the seven and the seventy that grather against those of the neck - let them all etc. etc.

Part of the mss. (including our D.R.) accent sapta at the beginning, and SPP. with grood reason adopts that in his text.
2. Both the nine and the ninety that gather against those of *the shoulders - let them all etc. etc.
$\mathrm{P}_{\mathrm{p}} \mathrm{p}$., in these verses, exchanges the numbers of I and 3 , omits yis every time in a, and combines manyà 'bhi, grāiovja'bhi, skanda' bhi.

## 26. Against evil. <br> 

Found also in Päipp. xix. Used in Käuç. (30.17) in a healing rite against all diseases; and reckoned (note to 26 . I) to the takmaniçand grapa. The comm. finds it quoted also in the Naks. K. (55), in a ceremony against mirr/i.

Translated: Florenz, 282 or 34 ; Griffith, i. 259 ; Hoomtield, $163,473$.

1. Let me go, O evil (fäman); being in control, mayest thou be aracious to us ; set me uninjured in the world of the excellent, O evil.

All the mss. leave patman unaccented at begiming of $d$, and $S$ Pr'. follows them. The second pada occurred above as v. 22.9 b. Ppp. rectifies the deiective meter of $c$, by rearing a ma bhadresu dhanmary atere dh. The comm. gives sam instead of san in b. The Anukr. overlooks the deficiency of two syllables.
2. Thou who, O evil, dost not leave us, thee here do we leave; along at the turning apart of the ways, let evil go after another.

The comm, unterstands anuzyitartane as one word in c. Ppp. exchanges the phace
 swatmasi; Land it has mā for nah in a 」.
3. Filsewhere than [with] us let the thousand-ejed immortal one make its home; whomsoever we may hate, him let it come upon (rch); and whom we hate, just him do thou smite.
l'pp., as above noted, has the first half of this verse as its a c, d, reading corruptly nyma for $n y$ ucyatu; its version of $\mathrm{c}, \mathrm{d}$ is yo wo dieṣti tam gacha yami daismas tam jaini. The comm. renders ny ugitu by nitarañ gachatu.

## 27. Against birds of ill omen.


Found also in Pāipp, xix. With 28.1 and 29 , it it constitutes RV, x. 16 . LMGS. ii. 17 . 1 ane is made up of our vi.27, parts of 29.1 and 28.3 , and 28.1 : see also the
prathers in Knauer＇s Index．」 Hymns 27，28，and le9 are employed together in Kāuc． （41．7）against birds of ill omen（the comm．to AV．reads patatribhyas for patitellyyss of the edition of Kăuc．）．

Thanslated：Floren2， 282 or 34 ；Grifith，i． 259 ；Bloomfield， $166,474$.
I．Seeking what，O gods，the sent dove，messenger of perdition，hath come hither，to it will we sing praises，make removal；weal be［it］to our bipeds，weal to our quadrupeds．

RV．has precisely the same text in this verse．Ppp．begius with devas $k$ ．Some of the mss．（including our I＇M．W．I．）read $n$ thertitin in C．The verse lacks two syllables of being a full jagati．

2．Propitious to us be the sent dove，harmless，O gods，the hdiwk （çakuni）［sent］to our house；for let the inspired（ripra）Agni enjoy our oblation，let the winged missile avoid us．

Ppp．agrees with RV．in the better reading $g r h f_{y} \mu$（for $g ? h i m i n h$ ）at end of b ． ［One suspects that＂lawk＂may be too specific．」

3．May the winged missile not harm us；it maketh its track on the hearth，in the firc－holder：propitious be it unto our kine and men；let not the dove，$O$ gods，injure us here．

The form $\bar{d} s t_{n}^{\prime}\left(p, a s t r^{2} t t i\right)$ is quoted under Prait．i． $7+$ as an example of a locative


 meter of c ，but the Anukr．does not heed this．

## 28．Against birds of ill omen etc．



All the verses found also in I＇iipp．，but not tosether ；i occurs after the precaling hymn in xix．；3．at a later point in xix．； 2 ，in $x$ ；and there is mo internal connection perceptible among them．Used by Kiuç．，with the preceding and the following ham． against birds of ill omen（ 46.7 ）：and vs． 2 is especially quoted as accompanying the leading of a cow［and］fire three times around the house．［Vss．I and 3 accur at MCS．ii．17．I－see under lin．27．」

Translated：Florenz， 255 or 37 ：Griffith，i． 260.
1．With the praise－verse（eic）drive ye the dove forth（prandedum）； reveling in food（is）we lead a cow about，breaking up tracks hard to an in ；leaving us（our ？）sustenance shall it fly forth，swift－flying．

Prambidam，lit．＇with forth－friving＇，a quasi gerundal comnate accusative．RV． （x． $16,5.5$ ）has madadham at end of b，a better reading．In I＇pp．， $\mathbf{b}, \mathbf{c}$ are omitted． For $\mathrm{c}, \mathrm{RV}$ ．has samyopignato durithini wfent．In d，both RV，and PPp．（also the comm．）end with prit patat pafiç！hah，of which our reading can only be a correption； pithtisthath（p．pathisthath）indicates a confusion with pathis！thd $L$ the non－division and accent also point to pitisthah as true reading ］．［Ppp．has hitenim for hityt na．］

2．These have taken fire coout；these have led the cow about；they bave gained themselves fame（criozas）among the gods－who shall venture to attack them？

The RV．has the same verse at $\times 155.5$（also VS．，xxxv．Is，precisely the same text with RV．），reading，for $\mathrm{a}, \mathrm{b}$, part＇me ghim anesata pary agntme aherata．I＇pp．trans－ poses a and b and reads pary agmin aharsata（a false form）．The arṣata of our text is plainly nothing but a corruption ：and part of the mss．（including our P．M．W．I．）have instead arisata Lor arisidta；K．riṣatu 」．

3．He who first attained（ $\bar{a}$－sad）the slope［of heaven］，spying out the road for many，who is master of these bipeds，who of the quadrupeds－ to that Yama，to death，be homage．

With the former half－verse is to be compared RV．x．i4． ta ， b ：fareyivatisam
 pada also of RV．x．165．4（of which $a, b$ are found here in 29．1）； $\boldsymbol{c}$ is nearly equal to RV．x． 121.3 C（our iv． 2.1 C ；xiii． 3.24 C ）．Ppp．follows RV ．in c in puting ife hefore asya（reading f（ay asya）．Our pada－text accents asya：far；in RV．also asyiz is accented．The verse lacks two syllables of being a full jasrati．［Pischel discusses the verse，Ved．Stud．ii，73：cf．66．」 L1＇pp，has praidutäsusäda．」

## 29．Against birds of ill omen．


Not found in l’aipp．Used by Käuc．（46．7）with the two preceding hymus．
Translated：Flurena， 287 or 39 ；Critfith，i． 240 ；Bloomficld， $166,475$.
I．Them yonder let the winged missile come upon；what the owl utters，［be］that to no purpose，or that the dove makes its track（fadi） at thee fire．

The sccond and third padas are RV．x． $66 .+\mathrm{a}, \mathrm{b}$（we had d in the hast verse of the preceding hymn）；RV．omits $\begin{gathered}\boldsymbol{a} \\ \text { in } \\ C\end{gathered}$ ；its addition damages the meter of the parda，but the Anakr．overlooks this．［Padas b，calso occur at MCis．ii．17．I d－－ci．under h．27．」

2．Thy two messengers，O perdition，that come hither，not sent forth or sent forth，to our house－－for the dove and owl be this no place．

3．May it fly hither in order to non－destruction of heroes；may it settle（ $\bar{a}-s a d$ ）here in order to abundance of heroes；turned away，do thou speak away，toward a distant stretch（？saminit）；so that in Yama＇s house they may look upon thee［as］sapless，may look upon［thee as］ empty（äbhâtia）．

[^64]
## 30. To the çamf plant: for benefit to the hair.

[Cparibabhraza. - sämyam. jatratam: z. tristubh; 3.4p. kakummaty anusfubh.]
Found also in Paipp. xix. Verse $I$ is wholly unconnected in meaning with the others, nor do these clearly belong together. Used by Käuç. (66.15) in the $\operatorname{sisavayajnas,~at~is~}$ saža called pāunaļila (pāunasira, comm.); and vs. 2 ( 2 and 3, comm.) in a remedia! xite (31.1).

Translated: Ludwig, p. 512; Florenz, 288 or 40; Griffith, i. 261.--See also Ber. gaignc-Henry, Manucl, p. 151.

1. This barley, combined with honey, the gods plowed much on the Sarasvati, in behalf of Manu (?); Indra, of a hundred abilities, avas furrow-master; the liberal (? sudinuu) Maruts were the plowmen.

Ppp, has this verse only by citation of its pratike, as if it had occurred earlier ; hut it has not been found elsewhere in the text. It occurs also in TB. (ii. 4.87; exactly repeated in $\operatorname{ApÇS.}$ vi. 30.20 ; ICS. iii. r. 6), MB3. ii. i. 16, and K. (xiii. 15). The TB. version begins with ctam uty them madh (so MB. also), and it gives in b sfrasvatyans and manáz; cf. manata ádhi, KV. viii. 61.2; ix.63.8; 65. ı6; and the translation follows this reading; MB. has vataing carkfathi. The comm., too, though he reads manaí, explains it by manusyajätäu. In a, he has samijitam (for samyutam). He explains acarkrsus by trtavantas, as if it came from root ky! LSPP. reads mandia, without note of variant.」
2. The intoxication that is thine, with loosened hair, with disheveled hair, wherewith thou makest a man to be laughed at - far from thee do I wrench [out] other woods; do thou, () çamí, grow up with a hundred twigs.

Even the lines of this verse seem unrelated. Ppp. has, in a, mato wikequo witer,
 suvämi krfam. Sl'l'. reads caturalçia in d, with a part of the mss. (including our P.M.K.Kp.). The comm. exphans aresi by agcami; but its connection and form, in the obscurity of the verse, are doubtful. LW. Foy discusses root ay, KZ. xxxiv. 24 II , and this vs. at p. 244.$\rfloor \mathrm{R}$. writes: "The fruit of the fami, the pod or kernels, is regarded (Caraka, p. 182, l. 6) as injurious to the hair; and from the designation kegamathani in Rajan. 8.33 is to be inferred that it makes the hair fall out. But nothing is said of an intoxicating effect. To the two trees usually identificd with fami, Prosopis spicigera and Mimosa suma, belongs neither the one nor the other citect. Nor is cither 'of great leaves.'" [The Dhanvantariya Nighantu, p. 888 of the Poona ed., also speaks of ̧̧amit as kegahantri and of its fruit as keçanácana.]
3. O thou of great leaves, blessed one, rain-increased, righteous ! as a mother to her sons, be thou gracious to the hair, © camt.

It is possible to read sixteen syllables out of the second half-verse (accenting then me(lit), but the description of the Anukr. implies $8+8: 8+6=30$ syllables $L$ as does also the position of the azasina-mark, which is put after mrda]. Ppp. eases the situation by inserting nas before gami in d; it also reads urdhtasiapue (for varsaturddhe) in b.

## 32．At rising of the sun（or moon）．

［Uparibabhraza．－gnoyam．gāyat＇um．］
Found also in Päipp．xix．，as in RV．（x．189．1－3），SV．（ii．726－8），${ }^{*}$ VS．（iii．6－8）， TS．（i．5．3＇），K．（vii．13），MS．（i．6．1）．Used by Kãuç．（66．14）in the sacayajnas， with a spotted cow as sazu．And by Vait．in the agryatheya ceremony（6．3），as the sacrificer approaches the ahazaniza fire；and again in the sattra（33．28），spoken by the Brahman－priest to the hotar，after the manasastotrin．＂$\lfloor$ Also in i． $631-3=$ Nāigeya＇ ¢ăkhä v．46－8．」

Translated：as RV．hymn，by Max Müller，ZDMC．ix．（1855），p．XI ；Geldner， Siebensig Lieder des R＇V．，1575，p．57；Ludwig，number atoo；Grassmann，ii．433；and as 4 V．hymn，by Florenz， 289 or 45 ；Griffich，i． 262.

I．Hither hath stridden this spotted steer，hath sat upon his mother in the east，and going forward to his father，the heaven（stidr）．

All the texts agree in this verse，except that TS．has dsanat and prinala in b，while Ppp．has prayat in c．It seems to be a description of the rising of a heavenly body，－ the comm．and the translators say，the sun；but the epithet＂spotted，＂and the number thirty in the third verse point rather to the moon．The＂mother＂is of course the earth，upon which it seems to rest a moment．

2．He moves between the shining spaces，from the breath of this motbreathiner［universe］；the bull（malisa）hath looked forth unto the haven（sachr）．

KV．（with which，through the wbole hymm，SV．and VS．entirely agrec）reads（as does TS．apanatí（p．aforathati）at end of b ；in c ，it reads dfam for sadah．TS．inverts the order of $a$ and $b$ ，and has the same $c$ as our text：on the other hand，MS．has our $b$ ，

 ditum（with RV．）at the end．The sense of the verse is very obscure，made so by the manteligible second pada ；Roth suggests apanati［as 3 d siugular ］，with rocamen＂stars＂ as subject：＂They die at his breath＂：but this teems with difficulties．LIn Geldner＇s note，andti was taken as 3 d plural．$]$ Our P．M．I．R．T．K．，and all SPP＇s authorities， separate，mocatit asyd in samhitio（the pada－text reading－had），and SPP．has accordingly， properly cnough，adopted it in his text：see the note to Prat．iii．3t．LI＇pp．also has ：yadhyan．」

3．Thirty domains（dhiman）he rules over；wife，the bird，bath set up，to meet the day with the lights of moming．

This translation is one of despair，and of no value，like the others that are given of the serse．Taken by itself，the first pada is well enough，and seems most naturally as moted above）to refer to the thirty days of the moon＇s synodical revolution，or spaces wit the sky traversed by it in them；to understand it of the thirty divisions of the day （nuhärtn）looks like an anachronism；and thirty gods（ludwig）is wholly senseless． LRoth observes：Ushas，in returning to her point of departure，traverses thirty yojanns （RV．i．123．8）：the path of the light around the world thus appears to be divided into thirty stages．」 The variety of reading of the texts indicates，as in many other like ases，the perplexity of the text－makers．RV．（with SV．VS．）has，for $b$ ，athe pathmitgata ＂thicate；TS．and MS have pataingayd，but TS．follows it with siqriye，and MS．with
hiyate. Ppp. reads saxy su ̧riyat. In c, RV. etc.) reads aha, particle, for ahus, and the comm. does the same ; TS. gives, for the whole pada, prity a sya waha dyubhih; while MS. substitutes our 2 C , in its RV. version, having given its wholly independent ver. sion of this as 2 c (see above); lpp. has at cad dizi. In a, MS. reads tringchddhanna. as compound: the other texts (and three of SPP's authorities) have tringad dhan, (the pada-reading is dhama). Both TS. and MS., it may be added, pht vs. 3 before 2 .

With this hymn ends the third anuedika, of a hymns and 33 verses; the extracted stem of Anukr, is simply frtija (sec end of the next anuvidku).

## 32. Against demons.


The first two verses found also in Päipp. xix.* Käuc. has the hymn (or vss. i, 2ै in a remedial rite agrainst demons (31.3); the fire is circumambulated three times, and a cake is offered; and it is reckoned (note to 8.25) to the catana gata. Verse 3 is by itself reckoned (note to 16.8 ) to the abhay grate, and also (note to 25.36) to the sa'ustravana gana. *L'pp. then has a third verse, whose $a=v i .40 .1$ a, and whose $b$ is corrupt. Roth's note seems incomplete.]

Translated: Florenz, 29I or 43 ; Griffith, i. 262 ; Bloomfichl, $36,475$.

1. Within the flame, pray, make ye this sorcerer-destroying libation with ghee; from afar, O Agni, do thou burn against the demons; mayest thou not be hot toward our houses.

Our mss. (so far as noted) and nearly all SPP's, accent julutat in a ; hut his text. as well as ours, emends to juhuta. The comm, understands at the beginning antar dan" as two separate words; and that is a preferable, and probably the true, reading. The gen, in d is peculiar: we should expect with it titapuili, in impers. sense: ' may there be no sickness befalling our houses.' 'Ppp, reads ghytam nath at end of b ; and, for d , ma
 mere tris $!$ tulk.
2. Rudra hath crushed (c! $)$ your necks, O piçäcris; let him crush in (apicc!) your ribs, $O$ sorcerers; the plant of universal power hath made you go to Yama.

A few of SPP's authorities (also the Anukr., in citing the verse) read marit in a Some of our mss. accent piçiath at emt of a (P.M.I.p.m.), and yithdhanth (P.M.1.): all the pada-mss. absurdly have wiçitahavithinh at end of c. Ppp. has, for a, b. grow,
 LThe " verbal forms with suspicious $\bar{a} "$ "in the AV. (carais etc., artparyatit: cf. Gram. \$ 555 c, yot b, 1068 a) have been treated by Mloomfield, ZDMG. xlviii. 574 ff., ami Löhtlingk, ibidem, liv. $; 10 \mathrm{ff}$. (C. also note to xviii. 3.40.」
3. Fearlessness, O Mitra-and-Varuna, be ours here; drive ye backward the devourers with your gleam; let them nbt find a knower, nor a foundation (fratistha); mutually destroying one another let them go unto death.

The verse occurs also in ACS. (iii. ro. it ), which has, in a, b, mã malyam asto aman balrün duhatam pratitya; in c, cindantu; in d. bhindänos. The latter half-verse is found again as viii. $8,21 \mathrm{c}$, d. Pāda a has a redundant syllable unheeded by the Anukr.
[Jatikdyana-indraddivatam. gijuatvam: 2. anust!uh.]
Found also in Päipp, xix., and in AA. (v.2. i) and ÇÇS. (xviii. 3.2); and the first verse, in the Naigeya supplement to SV. i. (i. 3 ; or SV. i. 588 ). Käuç. quotes, in the section relating to house-building, marking cattle, etc., with the simple direction ity avojannam atyayah (23.17); the schol. and the comm. declare it to relate to the rite for success in plowing (krsikarmant); the details of the process described by then have nothing to do with the expressions of the Atharvan text. Again, it appears in a kimya ceremony (59.18), with vii. 2, 6, etc. (by a survaphalakama, comm.): and the comm. holds it to be intended ( $106,1, S$ ) in the portent-rite for the collision of plows. It is further reckoned (note to 19. 1) to the pustikit mantras.

Translated: Florenz, 293 or 45; Griffith, i. 263.

1. Of whom the welkin (rijas) here [is] the allies, [who] thrusts (?) people, the wood, the heaven - great [is] Indra's gladness.

This is a mechanical version, not pretending to sense; the verse appears to be ton corrupt for anything else. The other texts bring plenty of variants, but no real improvements of reading. All agree in c; also in yodse' dhm at the begiuning of a between,
 ÇS. has aja arajas tujo yujo balatin sahah. l'pp. reads tute jumain stath, and, for
 dhistinah indraf a rantyam mahat. The comm. explains tuic by tojanāy jatrutumb kinsanaya, takes a yuijas as a verb $=$ samimaddhamii karoti, tuinam as vamamijam, srair as susthu fräptaryam, etc.: all the purest nonsense.
2. [He is] not to be dared against ; [his] might, dared, dares daring acrainst fothers]; as, of old, his fame [was] unwavering, Indra's might [is] not to be dared against.

The (provisional) translation given implics emendation of text, in a, d, to adtrése, in b. to dhrsiathin dhrsitim, and, in c, to 'zyatht. AA's version oi the whole is m "dhrsa

 respomding to the second half-line; for the first, it reads amaidherstam vipanyay $n \bar{a}$
 moder vs. 1 . The comm. has $a y$ yathi in c .
3. Let him give us that wide wealth, of reddish (picangra-) aspect; Indra [is] most powerful lord among the people.

Ppp., also the comm., and one of our MSS. (H.) read dudhatu in a , and $A \mathrm{~A}$. and (BS. and the comm, have tifm for $t^{1} / m$; l'pp. gives $m$ iustead: instear of urim in b , ÇS. has pura, and AA. repeats ravim. In c , both AA. and ÇÇ. read tizastamas; the comm., tuinittamas. Our turtetamas is vouched for by two rules of the PratiGhlha, iii. 96 and iv. 59. Further, the comm. in $b$ reads sutrcam. That the verse is $w_{3}!n$ ih and not $g \pi y a t r i$ appears not to be noted in the Anukr. 【乌SS. omits at at the end.]
［Catana．－Lfañcarcam．」 agniddivatam．gayyatram．］
Only vss． $1,3,4$ found in l＇āipp．xix．It is also a RV．hymn，x． 187 （with exchange of place between vss． 2 and 3 ）；in other texts is found only the last warse，As in the case of certain previous hymus with a refrain，one may conjecture that，with omission of the refrain，and combination of the remaining parts of verses，it was made into or viewed as three verses；but the case is a much less probable one than those we have had above．【Cf．Oldenberg，Die Hymncon des RV．，i．245．」 The hymn is employed by Kauç．（31．4），with vii．it4．2，in a remedial rite against demons；and it is added （note to 8．25）to the câtana gana．

Translated：by the RV．translators ；and Florenz， 294 or 46；Griffith，i． 263.
I．Send thou forth the voice for Agni，bull of people（ksiti）：may he pass us over our haters．

2．He who burns down the demons，Agni，with sharp heat（focis）： may he etc．cte．

RV．has wrysix cukriya at beginning of b ．
3．He who from distant distance shines over across the wastes：may he etc．etc．

Ppp．reads，for c ，tiro $\begin{aligned} \text { ricind } \\ \text {＇dhirocatc．}\end{aligned}$
4．Who looks forth upon and beholds together all beings：may he etc．etc．

Ppp．reads nipaçati in a．
5．Who，the bright Agni，was born on the further shore of this firmament（rijas）：may he etc．ctc．

Nearly all our mss．（all save O．D．K．）．and the great majority of SPP＇s，read ajagath． without accent，at end of $\mathbf{b}$ ；both editions give aj．RV．has asya，unaccented，in $\mathfrak{a}$ ． The verse is also found in TS．（iv．2．52），TB．（iii．7．81），and MS．（ii．7．12＊），all brgin－ ning a with yitt and c with tit，and having，instead of guke agnir，qukrdin，jyotir（but MS．mahd citram jybtir）；all aceent djayata，and TB．MS．accent asyí with our text． ＊【Also at iii．2．4，with the wime reading，save pariṣad．」

## 35．Prayer to Agni Vāic̣vảnara．

［Aäuciku．－－vifadnaradãivatam．sdyatram．］
Found also in Päpp．xix．，and in the Çrāuta－Sütras of Açualayana（viii．11．4）and Çankhäyana（x．9．17）；the first verse，further，in VS．and MS．This bymn and the one following are called by Kāuç．（3r．5）wâiçvänariya，and used in a general remedial rite；and verse 35.2 is reckoned（note to 32.27 ）to the ariholinga gama．In Vait， hymn 35 appears alone in the agnicayana（29．5），with i． 21 and vii． 84 ，accompanying． the covering of the first courses of bricks．

Translated：Florenz， 295 or 47 ；Griffith，i． 264.
I. Let Vāiçvānara, for out aid, come forth hither from the distance - Agni, unto our good praises.

AÇS. has this verse precisely as in our text, and so has VS. at xviii. 72 Land ÇÇS. has the pratika, a], but VS. xxvi. 8 has again the first two padas, with agnir uthéna $z^{\prime}$ hhasa (see under the next verse) for third; and MS. iii. rio. 4 has the latter version, with the further" variant of ütyat prá (i.e., doubtless, nutyâ $\frac{1}{a}$ pria) at the end of a. Ppp. has the bad reading $u$ tīx $\bar{a}$ pra; it further exchanges the third pādas of i and 2 , and reads as $2 \mathrm{c} u p e$ 'mäni, sastutimi mama.
2. Väiçvãnara, our ally (sajúus), hath come unto this our offering Agni, at our songs, in our distresses.

The two Sütras have for cagnir uthent vāhasā (found in VS.MS. in combination with 1 a, b); l'pp., as also noticed above, has for cour ic. The translation given implies that drihasu (which is read by all the mss. without exception, and is quoted so in the commentary to Pratt. iv. 32) is the same with the usual dinhalsu; no stem dinhan is found anywhere else; the comm. foolishly explains it by abhigantanyesh, adj. to whthesu. The translation, moreover, represcuts the prada-text reading of dyramat in a as $\hat{a}$ : agamat; but it seems altogether likely that the true meaning is $\hat{a}: g^{\prime a m a t}$ ' may tee come.'
3. May Vāiçuanara shape the praise and song of the Anggirases; may he extend to them brightness (dyummá) [and] heaven (swar).

Of the two Sūras, ÇÇS. supports our cäklpat (comm. cakrpat) in sense by reading fighat: AÇS. has the better reading akkanat 'take pleasure in.' ACS . also has mairobitas in a (both preserve the a of ang ) ; Ppp has mo angirobhis. In b, Ppp. and (CS. have vajüam for whtham; ACS. has stoma for -mam, and in comits a (if it is not a misprint); Ppp. has pra iustead of ai sua.

## 36. In praise of Agni. <br> 

Found also, imperfect, in Paipp. xix., and in other texts, as SV. (ii. 1058-(o), etc., mentioned under the several verses. For the use of the hym with its predecessor by Kaus. (31.5), see under the latter.

Translated: Florenz, 296 or $4^{8}$; Criffith, i. 264.
f. To Viiçuãnara, the rightcous, lord of right of light, we pray for umfailing heat (grlarmá).

The Saman version, as also that in VS. (xxvi.6), in MS. (iv.if.i), and AÇS. (viii. Io. 3), is precisely accordant with ours ; that in ÇÇS. (iii. 3. 5) has bhannum instead of $g^{r h a r m a m}$ in c .
2. He shaped himself unto all things; he, the controlling one, sends out the seasons, drawing out the vigor (wiras) of the sacrifice.

The verse is corrupt in Ppp., but the second and third padas in it exchange places, as they do in the SV. version. SV. also reats, for a, yid idan pratifaprathe, and has souir for vidyas in c; it and all the other versions read rhinn; our rthin is quoted in Prat, ii. 29 , and in the comment to i. 68. The comm. reads in a wifcili and cakrpe, and some of our authorities (P.I.K.), with the great majority of SPP's, also have atfah; BOOK VI．THE ATHARVA－VEDA－SAMHITA．

 3 b，c and $2 \mathrm{a}, \mathrm{b}$ ；it reads，for our 2 a, sci iddm priti paprathe．

3．Agni，in distant domains，the desire of what is and is to be，bears rule as the one universal ruler．

Or，it may be（so Florenz），＇Agni，as Kama，rules over what has been and is to be，＇ etc．；the comm．explains kïmas as kimayita kimatrado wăa．SV．（also VS．xii．117） reads privéṣu for páreşu in a；AÇS．（viii．10．3）has instead pratnesz．ÇÇS．（iii．5．8） has our text without variant；also TB．（see above），in b，c．LCf．iii．21．4 and Muir， v． 403.1

## 37．Against curses．

［Atharan（swastyayanakimah）．－cidndramasam．anustubham．］
Found also in Päipp，sx．Quoted by Kãuç，（48．23）in a witcheraft ceremony （against the effect of an opponent＇s sorcery，comm．），with giving a palc lump（finh ha， pandum：the comm．explains it as a lump of white dirt）to a dog；and vs． 3 is，doult－ less correctly，regarled by the comm．as intended at $4^{8.37}$（the pratika would equally designate vii． 5 ），with the laying on of fuel from a tree struck by lightning．The hym is further reckoned（note to $25.3^{6}$ ）to the siastyayana gama．

Translated：Florenz， 297 or 4y；Grill，25，16r ；Griffith，i． 264 ；Bloomfield，93． 475.
r．Hither hath come forth，having harnessed his chariot，the thousand－ cyed curse，seeking after my curser，as a wolf the house of a sheep－ owner．

Ppp．has，in a，abhi（which is better）for upar；in c，yāti for mamar ；and，in d，it
 would fill out $b$ more acceptably．

2．Avoid us，O curse，as a burning fire a pond；smite our curser here， as the bolt from heaven a trce．

The distinction of $k r$ and $h r a$ in manuscripts is so slight that some of our mss．might be viewed as reading hrdim in $\mathbf{b}$ ，and SPP．estimates most of his authorities as giving it（and the comm．ithm），though he also accepts hradim in his text．l＇pp．reads ien in $\mathbf{b}$ ，and $t a m$ for mas in $\mathbf{c}$ ，and divera for divas．in $\mathbf{d}$ ．

3．Whoever shall curse us not cursing，and whoever shall curse us cursing，him，withered（？），I cast forth for death，as a bone（？？）for a dise

The first half－verse is repeated below，as vii．59．：$a, b$ ，with a different secoud hail ： it is also found，with still another ending，in TB．（iii．7．623），TA．（ii．5．2＇1），and Ap．（iv．15．1）：these three put çiphtas in b next before gapatt．The meaning of hoth pastram（for which cf．iv．12．2）and rioaksimam in $\mathbf{c}$ is extremely doubtful，and the translation of the line must be regarded as only tentative．．LBloomfield takes date－kidt $m a m$ as＇down upon the ground＇：on the score of form and accent（Gram．§1313h． 1310 ），this is admissible；but I can hardly cite an example of ápa thus used，except l＇anini＇s ara－lamam．」 The comm．reads pestam，explaining it by pistamayait khat dyam；ataksamam is glossed with azudagdhame．l＇pp．gives the verse the same second half as our wii．59．1．The Anukr．appears to ratify the contraction fram＇the inc．【Päda $\mathrm{d}=\mathrm{v} .8 .5 \mathrm{~d}$ ．Compare also iv． $36.2 \mathrm{a}, \mathrm{b}$ ．」

## 381 For brilliance．

［Atharvan（zarcaskämah），－caturriam．brhaspatidetatym．uta tvişiderutyam．traisitubham．］
Found also in Päipp．ii．（in．the order I，2，4，3）；and in TB．ii． $7.7^{1.3}$（in the order $1,4,2,3$ ）and K．xxxvi． 15 （in the order $3,2,1,4$ ）．This hymn and its successor are emploged together by Kauç．（13．3－6）in a rite for glory，with the navel－hairs of sundry creatures Lcf．Weber，Raijasiyya，p．99，n．3」，and splinters of ten kiuds of trees；and they are reckoned to both rarcasya galus．（notes to 12.10 and 13．1）．They are further included 【139．15〕 with several others（i． 30 ；iv． 30 ，etc．）in a rite（called utsarjana，comm．）in the ceremony of entering on Vedic stady．

Translated：Ludwig，p． 240 ；Florenz， 297 or 49；Griffith，i． 265 ；Bloomfield， $116,477$.
＊．What brilliancy（toisi）is in lion，in tiger，and what in adder，in fire，in the Brähman，what in the sun：the fortunate godless that gave birth to Indra－let her come to us，in union with splendor．

Ppp．reads vazurdha for jajäna in c ，and sa $\bar{a} m \bar{a}{ }^{\prime}$ tu in d．TB．has in the refrain ${ }^{1}{ }^{\prime} g^{\prime a} n$（or $\hat{a}^{\prime}$ gan）for $\bar{a} l^{\prime} t u$ ．

2．What brilliancy is in elephant，in leopard，what in gold，in waters， in kine，what in men（pírusa）：the fortunate goddess etc．etc．

Ppp．and TB．agree in reading drocisu púrusesu $g^{\text {rispu }}$ in b ．
3．In chariot，in dice，in the bull＇s strength（ $\tau(j a)$ ，in wind，in rain－ god，in Varuna＇s vehemence（çúsmax）：the fortunate goddess etc，etc．
 it：a．

4．In a noble（rajanyà），in the drum，in the drawn［arrow］，in the horse＇s vigor，in man＇s roar（？）：the fortunate goddess etc．ctc．
$P^{\prime}$ pp．and TB．agree in prefixing yat at the beginning of the verse，and TB．has kriandye for atife in b ，while Ppp．has，for b，taisir açe mavim stanayitna gose ya． Wa＇a is not properly used of purzsin＇man，＇and the expression is obscure and doubtful．
 the meaning here assigned to it，see note to vi．65．1．］In this hymn，again，it appears as if the equivalence to three verses were recognized，the refrain of vss．2， 3 being left out of account．But the Anukr．acknowledges four verses，and each of the four has its wirain in TB．

## 39．For glory．


－Found also in Paipp．xix．Used by Käus，always in connection with hymn $38:$ see under that lymm．

Transtated：Ludwig，p． 240 ；Florenz， 299 or 51 ；Griffith，i． 265 ；Floomfield， $117,47 \mathrm{~S}$ ．
1．［As］glory（ faças）let［my］oblation increase，quickened by Indra， of thousand－fold might，well－brought，made with power；me，proceeding mightily onward unto long sight，［me］with my oblation，do thou increase unto chiefhood．

Ppp. has, for $\mathbf{b}$, sahasratrs!it skkrtain sahasvat; in $\mathbf{c}$, jivase (which is better) for caksase; in d, it omits ma, which improves the meter. The comm. has suvrtam in b. The "jagati" $(11+12: 12+13=48)$ is an irregular one. [Cf. RV. v. 44.3, where we have the intensive of $s r$ with anu-pra.」
2. Unto our glorious Indra, rich in glory, would we, rendering homage, with glories pay worship; do thou bestow on us royalty quickened by Indra; in thy bestowal here may we be glorious.

This verse is found in Ppp . in a different connection, further on in the same book, and with quite different readings: vayan for nas in $\mathbf{a}$; for $\mathbf{b}$, yaçusvino havisaī ${ }^{\prime}$ nani ridhema; in c , dadhad for rāsua; for d, tasya rātre adlivizathe syäma.
3. Glorious was Indra, glorious was Agni, glorious was Soma bofn; glorious, of all existence am I most glorious.

1'pp. combines yaca ${ }^{2}$ gnir in a. This verse is repeated below, as 58.3 .

## 40. For freedom from fear.

[Atharzan (?: 1-2. abhayakdmah; 3. siastyayanakāmah).-1-2. mantroktadevatye. jagatyău. 3. dindri. anustubh.]

The first two verses are found also in Paipp. i., much altered. Used, according to Kaucç. (59.26), by one who desires alsence of danger, with vi. 48 , with worship or offering to the seven seers in as many directions; and Keçava and the comm. regard it as further intended by $16 . S$, in a rite for courage in an army; vss. 1,2 are reckoned (note in 16.8) to the aibhayd gama, and vs. 3 (note to 25.3 (i) to the suastyayana gama: the: comm. notes its application according to 139.7 in the rite for one beginning Vedic stud:.

Translated; Ludwig, p. 373, also 242; Florent, 300 or 52 ; Griffth, i. 266.
I. L.et fearlessness, $O$ heaven-and-earth, be here for us; let Soma, Savitar, make us fearlessness; be the wide atmosphere fearlessness for us; and by the oblation of the seven seers be there fearlessness for us.

In d, sapharsiman is read by one or two mss. Ppp. has only the first pada of this verse. Neither vs. I nor vs. 2 is a good jagati; casy cmendations would make both good twistubh.
2. For this village [let] the four directions - let Savitar make for us sustenance, well-being, welfare ; let Indra make for us freedom from focs, fearlessness; let the füry of kings fall on (abhi-yiz) elscwhere.

Ppp. rectifies the redundancy of $\mathbf{b}$ by reading subhütain savitū dadhäth; in $\mathbf{c}$, it reads a¢atrum and omits nas; for d , it has mathye cae visänin sukete sÿama. The compa. reads agutrus in c.
3. Frecdom from enemies for us below, freedom from enemies for us ahove; O Indra, make freedom from enemies fbr us behind, freedom from enemics in front.

Or, these four directions admit of being understood (so the comm.) as from the south, from the north, from the west, in the east. The verse is found also in the Kañva version of the Vajasancyi-Samhitā (iii. 11.6), with me adharăg in a, udak krdhi in b, and paçấn me inc ; further, in K. (xxxvii. ro).

## 41．＇20 various divinities．


Not found in Păipp．，nor，so far as observed，in any other text．Used by Kāuç． （54．11），with ii． 15 ，in the godina ceremony，as the youth is made to eat a properly cooked dish of big rice（mahazrihi）．

Translated：Florenz， 301 or 53 ；Griffith，i． 266.
1．To mind，to thought，to device（ $d / h t$ ），to design，and to intention， to opinion（mati），to instruction（cruta），to sight，would we pay worship with oblation．

The meter in b would be rectified by reading $\frac{\AA}{a} k i n t y a \bar{a}$ ．$\lfloor$ In his note to i．r．, W．took〔Hita here as＇sense of hearing．＇」

2．To expiration，to perspiration（vyinui），to breath the much nour－ ishing，to Sarasvati the wide extending，would we pay worship with oblation．

3．Let not the seers who are of the gods leave us，who are self（taniti）－ protecting，self－born of our self；$O$ immortal ones，attach yourselves to us mortals ；grant life－time（ $(t y u s)$ in order to our further living．
 tanaas afojäh（Florenz）．Tamü（lit．＇body＇）＇self＇apparently refers throughout to
 mik would make good meter．］

The fourth amuzakia ends here，having to hymus and 33 verses；and the old Anukr． says of it and its predecessor together trtiynatuthatia troyastrinçakāu（trtiya－given above，not here）．

42．To remove wrath．

Found also，with considcrable variation，in Paipp．xix．Used by Käuç．（36．28－30）， in the section of rites concerning women，for the appeasement of anger：with ws．$t$ ，one thkes a stone on seeing the angry person；with vs． 2 one sets it down toward the same； with ws． 3 one spits upon it（abhinisthiatif the text would suggest rather abhitis！hati）． The hymu is reckoned also（note to 26.1 ）to the takmanaigana gata．In Vait．（12．13） it is employed in the agnistoma in case of an outbreak of aper．

Translated：l．udwig，P． 515 ；Florene， 302 or 5.4 ；Crill，29，162；Criffith，i． 267 ； Bloomfield， 136,479 ．

1．As the string from the bow，do I relax（ata－tan）fury from thy heart，that，becoming like－minded，we（two）may hold together（sac）fike friends．

The Ppp．version is in many points different：ata joăm tata dhanzinac fusmabin
 verse occurs［at M1＇．ii．22．3，with hrdus transferred to the beginning of $b ;$ 」 also in HGS．（i．15．3），with dhanainas（like Ppp．），and with hrias transferred Las in MP．」， and with dyam for jyam．In this verse and the next，the Anukr．does not allow the abbreviation＇va after sákhäyāu．

2．We（two）will hold together like friends；I relax thy fury ；we cast in thy fury under a stone that is heavy．

Perhaps better＇thy fury that is heavy＇；but the version of Ppp．Lwith the comm．$\rfloor$ decidedly supports the translation as given：a̧munt manyum gurunā̀＇pi ni daulhmasi．
 sacuãaluãi．

3．I trample upon（abhi－sthä）thy fury，with heel and with front font， that thou mayest speak not uncontrolled，mayest come unto my intent．
［I do not see why pritpada may not here be rendered by＇toe．＇〕 Ppp．reads，for $\mathbf{b}$ ，
 surumite．LThe second half－verse recurs at the end of the next hymn．Pada dis a stock－phrase：see i． 34.2 ；iii． 25.5 ；vi．9．2；43．3．」

## 43．To assuage wrath． <br> ［（As 42．）－mungugamanaderutakum．dmustubham．］

Found also in Pāipp．xix．In Käliç．（36．32），the hymn appears，next after hymn 42，in a rite for appeasement of anger，darblaci being treated as an amulet（？osadhioat）．
＇Translated：Florenz， 303 or 55 ；Grill， 30,162 ；Griffith，i． 267 ；Bloomficld，137，4\％．
I．This darbhí［is］fury－renoving，both for one＇s own man and for a stranger；and this is called a fury－removing fury－appeaser of fury．

The translation implies the emendation of oimanyukiay in in to－kag ca（as proposed by Grill，and virtually by Florenz）．Ppp．supports the change，reading wimanyate manyugamano＇stu me；it has alimanyakas also in a．

2．This that is many－rooted，［that］reaches down（ava－sthā）to the sea， the darbha，arisen out of the earth，is called a fury－appeaser．

Ppp．reads，in $\mathbf{b}$ ，prthichinn＇in the earth，＇instead of samudrim＇to the sea＇；end of $\mathbf{c}$ ，and d，niṣ！hilas sa ce＇stu vimanyakah．The Anukr．takes no notice of the deficiency of a syllable in a．

3．We conduct away the offense（？caraui）of thy jaws，away that of thy mouth，that thou mayest not speak uncontrolled，mayest come unt， my intent．

The last half－verse is a repetition of vi． $42.3 \mathrm{c}, \mathrm{d}$［which see］；it is wanting in Ppp．，perhaps as result of a lacuna．Most of the mss．have the false reading muthorian in $b$ ，but SPP＇．also emends to－am，being supported by the comm．The latter explains


## 44．For cessation of a disease．

［Viqudmitra．－mantroktadentyan uta ennaspatyam．anustubham：3．3．p．mahdirhati．］
［Partly prose－vs．3．」 The verses $t, 2$ ，are found also in Päipp．， 1 a，$b$ in iii．； i c， d and 2 in xix．Used in Käuç．（31．6）in a remedial rite against slander（apavädu； but the text［cl．Bloomfield，p．xlv．］reads apavatain），with help of a self－shed cow－horn properly prepared．

Translated: Ludwig, p. 509; Florenz, 304 or 56 ; Griffith, i. 268; Bloomfield, 10 , 4St.- Cf. Bergaigne-Henry, Manuel, p. 151 ; Zimmer, p. 390.
I. The heaven hath stood; the earth hath stood; all this living world hath stood; the trees have stood, sleeping erect; may this disease of thine stand. :

- The peculiar epithet "̈rdhousintha was applied by Ppp. to a tree also in its rersion of 30.3 , above. ["Stand," i.e. ‘come to a standstill.'」

2. What hundred remedies are thine, and [what] thousand, assembled -. [with them thon art] the most excellent remedy for flux, the best effacer of disease.
l'pp. has yat for $y \bar{a}$ in a , and sambihrtäni (for -gratäni) in $\mathbf{b}$; instead of $\mathbf{c}$, it reads terän asi toam ultamam anaisräza suraguam* ( $=: \mathrm{ii} .3 .2 \mathrm{c}, \mathrm{d}$ ); in d , retha. The $\Gamma_{\mathrm{p}} \mathrm{p}$. reading, and ii. 3.2 , suggest supplying rather 'of them' than 'with them' between the half-verses. The comm. understands $\mathrm{a}, \mathrm{b}$ as addressed to the patient (\%yadhita). * [Intending, presumatly, amaisrazam arogatham.」
3. Rudra's urine art thou, the navel of the immortal (amita); wismakit ('horny') by name art thou, arisen from the root of the Fathers, an effacer of the antilierta.

This prose-stanza is reckoned by the Anukr. as if metrical. Läderta, like qäthanti. is too doubtiul to render : its derivation from reita 'wind' is extremely unsatisfactory, and Zimmer's comection of anta with our "wound" etc. is also questionable; the
 rhsingake points to some use of a horn, such as is indicated in the Käuçika (sirayminsasta seqreg a self-shed cow-horn'). LNote that the epithet "deciduous"
 no: .1 The verse $(7+6: 8+8+7)$ does not at all agree with the description of the Anukr.
4. 45. In atonement of offenses.
 tristath: 3. वmat!ubl.]
found also in Paipp. xix. This hymn and the one next following are used together by Käuç. (46.9) in a rite against bad dreams; and they fre both reckoned (note, ib.) Whe duksioapmanitana grapa,


1. Go far away, O mind-evil! why utterest (gevis) thou things unuttered? Go away; I desire thee not; do thou frequent (sam-cara) trees, woods; in houses, in kine [is] my mind.

The combination mataspatpic is expressly prescribed by Prat. ii. 79, and the anomalous conversion of the final of aressin to anusiaria by Prat. ii. 28. Ppp. has, for a, afa 'hi manasas pote (which RV. has at the beginning of x.164. 1), and omits e. The comm. regards manas and pixpa as two independent words in a, and reads faisati in b. and wirkrazonani in d.
2. If ( $y d t$ ) by down-utterance, out-utterance, forth-utterance we have offended (upa-t), waking or ( $y d t$ ) sleeping, let Agni put far away from us all disagreeable ill-dceds.
 of these words the first and third have usage elsewhere, and a deternfinable meaning. 'wish ' or 'expectation' and 'imprecation.' The Atharvan substitutes occur only here, and the root $̧ a n i s$ is not met with combined with either ava, nis (except in thitu doubtrul (inihqasta, RV. once), or parit; so that it has been necessary to render the words
 which is equally unsupported.* The comm, regards all the words as containing the root ças 'cut,' paraphrasing it by hiñs 'injure'; uparima he renders by upärtăh piḍitia bhaiosena, turning the active into a passive. LPäda b recurs at vi. 96.3.$]^{*}\lfloor\mathrm{~TB}$. has mid

3. If ( $y$ át), O Indra, O Brahmaṇaspati, we also proceed falsely, let the $\bar{A} \bar{n} g$ rirasa, forethoughtful, protect us from difficulty, from distress.

The verse is RV. x. 164.4, which, however, has the better readings ahhidrohdin for dpi mésā in b , and drisutám for duritatt in d. Ppp. reads, for d, dziṣutas pātu telhyalh.

It is probably only on account of the occurrence in it of the word saapantas ( 2 b ) that this hymo is in our text put in connection with the one that follows.

## 46. Against evil dreams.

 garbhd $5 \%$.jagutit ; 3. antustubh.]

The first and third verses are found also in Paipp. xix...* but not in connection with the hymn which here precedes. The first two "verses" are pure prose, and their description as metrical gives the Anukr. much trouble, with unsatisfactory result. The hymn is used by Käuç. (46.9) with the preceding: see under the latter; further, in the same ceremonies against bad dreams appears (46.13) a pratike which might signify either vs. 2 or xvi. 5. $1:$ the comm. holds that the former is intended (as including vss. 2 and 3). * LRoth reports xix. 57.1 ( $=$ vs. 3 here) as occurring in Paipp. ii.」

Translated: Ludwig, p. 498 ; Florenz, 306 or 58 ; Griffith, i. 269 ; Bloomfield, if, 485.

1. Thou who art not alive, not dead, immortal-embryo of the gods art thou, O sleep; Varunäni is thy mother, Yama thy father; Araru by name art thou.

Ppp. reads yamas pitā. The mss. are much at variance as to two points in this verse: whether asi or isi after -garbhids, and whether drorus or ardous. As regards the former, they are nearly equally divided ; both printed texts give asi, which is doubtless preferable. In the other case, the great majority of aubbrities have drarus, which is accordingly adopted in both texts (our Bp.E.T.K. read arirus) ; but TB. (iii. 2.9!) and MS. (iv. i. 10), which have a legend about an Asura of this name, accent ariria, and this was probably to have been preferred.
2. We know thy place of birth (janitra), O sleep; thou art son of the gods' sisters (jami), agent of Yama; end-maker art thou; death art
thou; so, O sleep, do we gomprehend thee here; do thou, O sleep, protect us from evil-dreaming.

This verse is repeated below as xvi. 5. 6. The comm. renders j jami by $\cdot \mathrm{stri}$.
3. As a sixteenth, as an eighth, as a [whole] debt they bring together, so do we bring together all evil-dreaming for him who hates us.

- 'Bring together,' i.c. 'pay off, discharge.' This verse is RV. viii. 47.17 a-d, where, however, is read sami-ntydumasi also at end of b (instead of yanti), and aptye for $d$ tuisatt in d; it is also found again below, with slight differences, as xix. 57.1. 'Eighth' is literally 'hoof' ( $(a d h d)$ ), from the eight hoofs of cattle etc. The sixteenth or eighth is possibly the interest. All the authorities, for once, agree in reading yithur ralam (instead of ydtha rnaim), and it is accordingly received in both published texts. *


## 47. For blessings: at the three daily libations.


Found also in Päipp. xix. and in TS. (iii. 1. $9^{1-3}$ ), and KÇS. Not used by Kauç.; appears in Väit. (21.7) in the agnistoma, with vi. 48 and ix. I. 11-13, at the savanas.

Translated: Ludwig, p. 429 ; Florenz, 308 or 60 ; Griffith, i. 270.

1. Let Agni at the morning libation (sízidua) protect us, he that belongs to all men (väiçvanará), all-maker, all-wealful; let him, the purifier, set us in property (draivina); may we be long-lived, provided with draughts.

Ppp. ends b with pothiked wiqvakrstih, and TS. has mahina, KCS. (ix. 3. 21) mahi-
 MS. reads pratall sibtanāt in a. I. ss to the morning invocation of Agni, see Bloomfield, 1.10S. xvi.10.J The comm. explains sahabhukṣīs by samainasomatainuäh putraphutrādhhith sahabhojana añ.
2. May all the gods, the Maruts, Indra, not leave us at this second libation; lony-lived, speaking what is dear to them, may we ise in the favor of the gods.

Neither Ppp. nor TS. nor KÇS. (ix. 14. 17) have any variant in this verse.
3. This third libation [is] of the poets (kntion who rightfully (!tina) sent out the bowl; let those Saudhanvanas, who have attained heaven, conduct our happy-offering unto what is better.

That is (a), of the Rilhus, one of whose merits, leading to the conferral of immoftal. ity upon them, was their service to the ceremonial in connection with the libational bowl, which they made four. LFor this the conm. gives ample citations, es. KV. i.161,2.」 Ppp. combines,' in c, sāuthantami'mrtā." "a!ānās, and ends the verse with mayitha. TS. has the insignificant variants of súzar in c , and otisiyals in $\mathrm{d} ; \mathrm{KCS}$. (x.3.21) reads trtiya-saztanam' in a, and no 'bhi rusijo $n$ - in d.

## 48. To the deities of the three daily libations.

[W] TMantrektarsidevatyam. Aus!iham.]
【Not metrical.」 Not found in Päipp., but occurs in ÇB. (xiii, 3.43-5), TS. iii. 2.11, PB. i. 3.8 and 5.12, 15, GB. (i. 5.12-14), ÇCS. (vi. S.,10-12), and KCS. (xiii. 1.11). Used by Kauç. (56.4), in the upanayana cercmony, as the teachergives and the pupil accepts a staff; and again (59.26) in the kimya rites, with vi, 40: sce the latter; Land again (59.27), alone, with delivering a staff to oue consecrated or to a Vedic student; ] and Keç. [schol. to 16.8 J regards the hymn as going with $h y m n 40$ in the battle. incantations. In Vait. it is employed with the preceding hymo (see the latter), and aiso ( 17.10 ) at an earlier part of the arnistoma, with the satanas in the verse-order $1,3,2\rfloor$.

Translated: Florenz, 309 or Gr; Griffith, i. 27 r. - Treated at length by Bloomfind. JAOS. xvi. 3 ff., 23 ; or Festgruss an Roth, p. 149 ff. Cf. also JAOS. xix., 2d half, p. If.
I. A falcon art thou, with gūyatra for meter; I take hold after thee; carry me along to welfare at the close (nelic) of this offering: hail!

All the other texts read sim pinaya for sim raha, and ÇB.TS.PB.GB. HC C. end there ; CCS. adds our further refrain, but with udran (for -ii), and omitting sanhá; CCS. also adds patoa after asi at the beginning, in all the three verses. The comm. regards the sacrifice itself as addressed in cach verse. He says of udrci: uttam: $:$ 'rasanazartiny rg udtrk. The metrical definitions of the Anukr, are so far correct that the verses can be read as 28 syllables.
2. A Ribhu art thou, with jagat for meter; I take hold etc. etc.

All the other texts put this verse last, as it properly belongs. ÇB.TS.GB. end all three verses in the same way; ÇCS. omits the refrain after the first verse, but states that it is the same in the others; KÇS. ends also with -chandars in the second and thini verses. Instead of phoir asi, TS. has sithaī'si (and jigatichandas), GB. and PL, have sàaro 'si s'alo 'si, and ÇÇS. has sakhà si patūa.
3. A bull art thou, with tristubl for meter; I take hold etc. etc.

At the beginning of this verse the authorities vary greatly: CBB.TS.Kç. have
 'si; GB. samrāl asi. The comm. identifies the "bull" with Indra.
49. To Agni etc.
[Gargya.—dsncyam. t. amustubth: 2-3.jusatí (3. viraij).]

Found also in Paipp. xix. Further, in K. (xxxv. 14-15), and the first two verses in ApCS. xiv. 29.3, the first in TA. (vi.10.1) and Jl3. (ii. 218), the last in RV. (x.94.5): they seem to be three unconnected verses. Their very obscuse and questionable content is exphained by the comm. as accompanying and referring to the fire that consumes a deceased teacher; the hymn is to be spoken by a pupil: this the Kãuçika prescribes (46.14). In ApCS., the two verses are two out of six with which a consecrated person is to accompany six oblations offered in case he spills his seed. parts of the hym relate to the action of the pressing stones in crushing the stalks of the soma-plam.

Translated: Ludwig, p. 432 ; Florenz, 310 or 62 ; Griffith, i. 272.

1. Surely no mortal, O Agni, hath attained the cruelty of thy self $\langle\tan \dot{t i}\rangle$. The ape gnaws (bhas) the shaft (t'fjana), as a cow her own after-birth.

That is, perhaps (a) hath succeeded in inflicting a wound 谟 thee. Ppp. differs only in reading martyam at end of a. For tantats in a, TA. $\dot{A} p$. have the equivalent tantu-
 has bibhasti in $c^{\prime}$ (adso 2 d [which see 〕).
2. Like a ram, thou art bent both together and wide apart, when in the upper wood [the upper] and the lower stone devour ; exciting (ard) head with head, (cast (apsas) with breast, he gnaws the soma-stalks (angu) with green mouths.
ma, 'ram' (mesá) perhaps means something matle of ram's wool or skin; or the action of the stones is compared to that of a ram, butting and drawing back. K. (of which I happen to have the readings in this verse) gives mesa ioa yad upa ca ri a a ariati, and Ap. the same, except the blundering arvari for carabit. The comm. has myase for acyase. Ppp's a is taesaii aia siñat itarar araripate. In b, which is the most hopeless wart of the verse, K. reads $y$ ad atsaradrinr uparasya khad diti, and $\bar{A}$. doubtless intends the same, but is corrupted in part to apsararuparasya. The comm has ataras for ufaras. In $\mathrm{c}, \mathrm{K}$. has zaksan zaksa cjagan, $\mathrm{K}_{\mathrm{p}}$. the same, and also, blunderingly, girilu for giro. P'pp. has apsaria pso. In d, K. begins with añqum: $\lambda_{\mathrm{p}}$. has the same and ako sabhasti; the comm. again bibhaszi. The comm. has two different ronjectures, hoth worthless, for uthuradräu. [Pischel discusses dipsas, Ved. Stud. i. 308 of., and this vs. at p. 312. Aufrecht discusses the roots bias, KZ. xxxiv. 458 . Hillebrandt discusses this vs., led. Mythol. i. 154.1
3. The eagles have uttered (ke) their voice close in the sky; in the hir (ajkhari) the black lively ones have danced; when they come down to the removal of the lower [stone], they have assumed much seed, they that resort to the sun.

In c. RV. has $n y i n \bar{n}$ (p. $n y i d$ ) $n t$ yanti, for which our reading is evidently a corrup-tion-as is probably also ntykrtion for RV. nishrtam, and süryartas for KV. çitas at the end. The comm. has diai instead of dyazi in a. Ppp has a very original d: purw and dudhire surgasya. There is no rason for reckoning this jagati as rfiaj .

## 50. Against petty destroyers of grain.


Only the second verse is found in l'aipp., in hook xix. ; and no occurrence of any part of the hymn has been noted elsewhere. Its intent is obvious. In Kiuç. (5i. 17) the hymo is applied in a rite for ridding the fields of danger from mice and other pests; phe goes about the field soratching lear with iron (? the comm. reals ayduisum gharean); and it is reckoned (mote to $16 . \mathrm{s}$ ) to the abhuyg $g^{\text {gata }}$.

Translated: Ludwig, p. 499: Florenz, 312 or 64 ; Griflith, i. 272 ; Bloomfich, i.42,


1. Smite, O Açvins, the borer, the samankia, the rat; split their head; cmush in their ribs; lest they eat the barley, shut up their mouth; then make fearlessness for the grain.

All the mss, accent ḑciinä, as if the word began the second päda instead of ending the first, and SPP. follows them; our text emends tó afy-. In b, SPP. reads, with most of the mss., chintim, which is better, being prescribed by Prāt. ii. 20. The comm. reads at the beginning of $\mathbf{c}$ yuvimin ned adat. Tarda perhaps denotes a special kind of abhur or rat. The comm. regards samañka as adj. to $\bar{\pi} k h u m$ and = samantanam bilain sampraviça gacchantam.
2. Hey, borer! bey, locust! hey, grinder, upakzasa! as a priest (brahmán) an unfinished oblation, not eating this barley, go up away, doing no harm.

Ppp's version is quite corrupt : tarda hem patañga hemi jabhya upakiasah anadant, idani dhanya hinisanto 'podila. The comm. reads apakvasas in $\mathbf{b}$ (explaining it hy adagalhäh santah), and brahma (instead of brahmā) in c, and anudantas at beginumg of d. The first two pādas are deficient by a syllable each. LI think Roth intended hi twice, not hcm .]
3. O lord of borers, lord of aighä's! with arid jaws do ye (pl.) listen to me: what devourers (ayadouri) there are of the forest, and whatever devourers ye are, all them do we grind up.

In $7 y$ yatarits, some of our mss. bluncler the $d y$ into $d d h$ or $d h r$, even $d d h w$; but most of them, with all SPP's authorities save one, have vyadiarats, which is accuriingly, doubtless with reason, admitted by SPP. into his text as the true reading, and our zyadhe is to be corrected accordingly. LFor $\begin{aligned} \text { ypaduara, } r y \text {-adaurt, see note to }\end{aligned}$ iii. 28.2. But at HGS. ii. 16.5 we have qyadhuara with magaka; cf. note to ii. 31.i.」 Some mss. appear to read zatyapote in a, but SPl. gives zughā as supported by all his authorities, and the comm. also has it, giving it a fictitious etymology from ara-hum; he explains it by patanguadi. lada b is redundant, unless we contract that "reota.

## 51. For various blessings.

Found also in Paipp. xix., in the verse-order 1, 3, 2. The hymu is reckoned ly Käuç. (9.2) to the brhachantigapa ; it is used (25.20) in healing rites against various diseases, and (25.21) especially against disorders arising from soma drinking; and (41. 14), with hymn 19 and others, in a ceremony for good fortune; it is further (nots to 7.14) one of the apäm, süktūni. Vät. (30.7) has it in the säutramani ceremouy with the preparation of suria for one disordered by soma. LKeçava (to (6).5) counts this hymn (not 57) to a pazitra gana.」

Translated: Griffth, i. 273.

1. Purified with Vāyu's purifier, Soma [hath] run over opposite (pratyán), Indra's suitable companion.

The translation implies, at the end of b , ati drutifs (or atidrutas, as the comm. appears to read), which SPP. has rightly in his text. In most mss, drk and hru are hardly distinguishable (and not easily distinguishable from $d u$ and $h u$ ), and hru was unfortunately adopted in our text, because the first mss. consulted favored that reading. Ppp. has instead adhicrutah. The verse is found twice* in VS. (x. 31 d ; xix. 3 a), twies in TB. (ii.6. $1^{2-3}$ : two immediately successive versions), and thrice in MS. (ii. 3.5 :
and iii．It ． 7 two immediately successive versions），and，what is unusual，with differences oi reading in the different versions．＂VS．differs from our text $\lfloor$ see note＊$\rfloor$ in $b$ ，having in $x$ ．atisratas，and in xix．atidrutas．TB．has both times zay its at the berinning， but in $b$ the first time prank and the second pratyink，both times atidrutas．MS．has
 prith，and ditidrutas，the second time caybs，pratyik，and itisrutas．The Atharvan reading，according to the Prät．phonetic rule ii．g，ought to be pratyank before a follow－ ing $s$ ；but（as explained in the note to that rule）the mss．read simple $\pi$ ，and both printed texts adopt it．［Cf．Weber，Räjasūya，p．rot，n．7．」＊LShould be＂thrice＂： W．overlooked that afix． 3 also there are two immediately successive versions，the first with pratyänk ．．aẗidrutah，the second with priñk．．．dtidrutah．Moreover，V＇S．has in x．（like TB．）väyúh．」

2．Let the mother waters further（siud）us；let the ghec－purifying ones purify us with ghee；since the heavenly ones carry forth all cvil（riprio）， forth from them，indeed，I come clean，purified．

The verse is found also as RV．x．17．10，with the single variant grudhayanth at end of a ；the comm．gives to süd－the same meaning（kșălayantu paparahitan cuddhän kuradntu）．VS．（iv．2）also has it．precisely in the RV．version；and MS．（i．2．1），with $m^{a}$ for asmadn and nas in a and b，and with－widazmtu in．c．Ppp．has－7ahantu like－ wise，and at the cnd it reads paitay emi，which，curiously enough，Schröder notes as read by two of his mss．and by the Kapisthala text．Ppp．has further the phonetic ［？sraphic J variant ghrapuras in b．

3．Whatever，O Varuna，that is hateful to the people of the gods human beings practise here，if without intention we have obstructed thine ordinances（dharman），do not，O god，harm us for that sin．

The verse is RV．vii．S9．5．which，however，reats at end of $\boldsymbol{b}$ cirammasi，and at hegin－


The fifth anuarikia， 10 hymns with 30 verses，ends here；the Anukr．quotation，foni－ cana，has to be combined with that to the next anuonka．

Here ends also the thirteenth prapulhaka．

## 52．For deliverance from unseen pests．


Hso found in Paipp．xix．（in the verse－order $1,3,2$ ）．fi＂first two verses are RV． i．Ift．y，4．Used by Kāuç．（31．8）in a remedial rite against demons．

Tramslated：Griffith，i． $273 \ldots-$ Sce also Henry，Mim．Soc．Ling．，ix． 2.41 top，and 239 ．
1．The sun goes up from the sky，burning down in front the demons； he，the Aditya，from the mountains，seen of all，shyer of the unseen．

All the mss．read jatrint at end of $b$ ，but both editions make the nearly unavoidable emendation to -2 m，which the comm．also reads．The first half－verse in RV．is very

 abhi．The＂unseen＂in dare，according to the comme，the demons and prigacas and the like．【Whitney＇s M．reads－jû́rvane．」

2．The kine have sat down in the stall ；the wild beasts have gone $t$ ， rest（ $n i \cdot \sim i \xi)$ ；the waves of the streams，the unseen ones，have disappeares （ni－lip）．
For $\mathrm{c}, \mathrm{RV}$ ．has $n$ t ketaro gianaman，and again Ppp．agrees with it．The comn． takes alifsata as impl．of the desiderative of root labh（nitarainh labdt：unn aicichan）！

3．The life（dyus）－giving，inspired（vipaçcit），famous plant of Kaṇa． the all－healing one，have I brought；may it quench this man＇s unsect ones．
 allhough it is both ungrammatical and ummetrical，because nearly all his authoritic， read so（the comm．gives－rsam），as do part of ours（H．D．R．）．LAs to Kanva＇s phatt， cf．iv．19．2．」

## 53．For protection：to various gods．

Found also in Paipp．xix．，and in other texts as noted under the several verses． Kauc．uses the hymn（31．9）in a remedial rite against boils etc．；also，in the famba rites（ 59.28 ），with worship of heaven and earth，when valuables are lost；and in the savalajnas（ 66.2 ），with v．10，vii．67，in a response；and，according to the comm．（the pratiku might also designate xii．1．53），in the medhajanana［10．20」，with wi．sow，， 6 accompany the partaking of some dish（milk－rice，comm．）and worshiping the sun． And vs． 2 occurs in the godana ceremony（ 54.2 ），with vii．67，with wiping（the rasm． comm．）thrice ；and vs． 3 in the upanayama（55．20），with vii． 97.2 ，on relasing a conv． In Vait．，vs． 2 is employed in the agnisfoma（1．15），near the beginning of the cere mony；and vs． 3 twice in the parvan sacrifice（ $4.8,17$ ），once with the patnisamidi， offerings，and once as the sacrificer strokes his face with his wetted hands．

Translated：Ludwig，p．506；Griffith，i． 274.
1．Let both the sky now and the earth，forethoughtful－．．．let the bright（ $\xi^{\prime \prime} k=(\mathrm{a}$ ）great one，by the sacrificial gift，rescue（ $p r$ ）me；let the seadhá favor（anu－ci）［me，let］Soma，Agni；let Vāyu protect us，钟 Savitar and Bhaga．

For the embarrassing ma idlin in a，Ppp．reads simply max，which is better．Th．，in its version of the verse（namely of $\mathbf{a}, \mathrm{b}, \mathbf{c}, \mathrm{ii} .7 .8^{2}, 16^{2}$ ：each has a different d）has ted instearl，and inserts it again before pipartu：it also reads pracetaseat at end of a，an brhdd dathsing in $\mathbf{b}$ ．＂The bright one＂is doubtless somat the comm．explains it as
 The combination anu－ci，elsewhere unknown，must be the equivalent of anu－jйa or anti－man（the comm．，anujanatu）．Three of the padas are tristubla，but a has 13 syl lables unless we contract me＇dam．

2．Again let breath，again let soul（âtmán）come unto us；agrain let sight，again let spirit（dsu）come unto us；let Väiçvānara，our unharmed body－protector，stand between［us and］all difficulties．

Compare TA．ii． $5^{17}$, MS．i．2． 3, Xp．$_{\text {x．}}$ 18．3，all of which have a different（and TA． a much longer）enumeration in $\mathrm{a}, \mathrm{b}$ ，with the verb $\frac{1}{2}$＇$g a t$＇hath come．＇In $\mathrm{c}, \mathrm{MS}$ ，and

Ip．omit nas，TA．reads instead me；in d，for antas tiy！hati，TA．and $X_{2}$ ．have dra būthatām，MS．apa b．Ppp．agreds nearly with MS．by reading in a punar manath funar ayur na mā＂gaí；in $\mathbf{c}$ it has adbhutus for adubdhas；its $\mathbf{d}$ is antas tiṣ！hàsi duritad avadyāt；［and it combines tanüpäntas 〕．【Cf．also MCS．i． 3.2 and p．152，s．v． punar me；and MB．i．6．34．」

3．We have become united with splendor，with fatness（payas），with bodics（taníu），with propitious mind；let Tvashtar make for us here wider room；let him smooth down what of our body is torn apart．

This verse is found also in many other texts，its first half generally without varia－ tion；only P1B．（i．3．9：＇this half－verse alone）has tapobhis for tanithis at end of a．
 whtan，and the rest follow this rather than our text；only TA．（ii．f．1）has mo alru in c．and TS．（i．4．44）no atru ativaly krnotu；MS．（i． 3.38 ct al．）and（ÇS．（iv．u．6） add nas（like AV．）after $d n u$ in $\mathbf{d}$ ，and MS．ends with arrixtam（TS．，of course，has
九hu märs！u by hastina çthayatu．［Cf．von Schroeder＇s Tïtinger Kälha－hss．，p．72．」

## 54．To secure and increase some one＇s superiority．

Found also in Paipp．xix．U＇sed by Käuç．（48．27），in a sorcery，with tii．70，with
 （1．10），with an offering to Agni and Soma．And vs． 2 appears in Vait．（3．4），in the fillan sacrifice，with a silent offering to the same gods．

Tramslated：Gritith，i．275．－．－He entitles it＂Penediction on a newly elected King．＂
1．Now do I adorn this man as superior to his fellow，for attainment of Indra；do thou increase his authority，his great fortune，as the rain the grass．

The first half－verse is very olscure，and the rendering given only tentative；it imphies the emendation of dit in a to tam，or else of adim to imim（as antecedent to
 that gives for it both here and in $2 \mathbf{d}$ ；to read further indra（woc．）in b would much leghen the difficulty here，and also furnish a subject for the appeal in the next line．A dative with uttora is a construction perhaps unknown elsewhere．The comm．com－ Totably explains yuje as a verb $"=$ yobinami．＂Sppr reads miani（probably a mere crrow of the transcriber）；and，for b．the comapt ycme＇ndrain（ambha ni suaye； in c it has vasy for asye ．The Anukr．seems to allow the contraction 7 restir＇ra in d． LRoth＇s collation gives yugmin in and anga in 2 d ；but it may be a mere omission of the accont by which he distinguishes the palatal sonant（ $j^{\prime \prime=}$ our $j$ ）from the guttural somant（st）．」

【Mlate $453^{17}$ reads $y^{\prime \prime} \mathrm{g}^{\prime 2 m}$ ．】
2 For him，O Agni＝and－Soma，maintain ye dominion，for him wealth； in the sphere of royalty make ye him superior to his fellow．

Two or three of our mss．have in b the bad reading dharayation；and，in c，even the majority of them give efarsre（as Mp．at iii．5．2．and B．Kp．at si．2．4：hut SPP． 1 eports nothing of the sort in his authorities）．Ppp．has yaspa for the first asmai，and asya for the second，and arardhayatas for dharayatam in $\mathbf{b}$ ；also aho for imam in $\mathbf{c}$ ．
3. Whoever, both related and unrelated, assails us - every such one mayest thou make subject to me, the sacrificer, the soma-presser.

The first half-verse is also $15.2 \mathrm{a}, \mathrm{b}$, above; the last half-verse is also $6.1 \mathrm{c}, \mathrm{d}$.
 tyanin riradhäsi nuth.

## 55. For various blessings.


Not found in Paipp, but in TS. (v. 7. 23-4) etc. as noted below. Used by Kantec. (52.1) in a rite for welfare, on going away; and vs. 2 is reckoned (note to 50.13) to the rautdra gana. With vs. 2, according to Vait. 2. 16, are offered the prayajas in the parran sacrifice; and with vs. 3 ( 8.5 ), the initial and final homas in the agrayana."

Translated: Ludwig, p. 218; Griffith, i. 275.-As to cycles of lunar years, se Zimmer, p. 370.

1. The many paths, traveled by the gods, that go between heaven-and. earth - whichever of them shall carry [one] to unscathedness, to that one, O grods, do ye all here grive me over.

The first half-verse is also iii. 15. 2a, b. TS. begins ye catzafrah pathoyo, and ends b
 has mas. for mī̃, and datta for dhatha. PGS. (iii. I. 2) agrees with TS. cxcept in this last point, and in combining $y$ ' 'jyithim in C ; MB. (ii. I. 10) Lalso agrees with TS. save that it $\rfloor$ has ajijim for ajitim. The comm. has datha, like TS., and it is the bette: reading. Both this verse and vs. 3 are incomplete as jagati.
2. Hot season, winter, cool season, spring, autumn, rains - - do ye set us in welfare (suitá); portion ye us in kine, in progeny; may we verily be in your windless shelter.

TS. and MB. (ii. I. II) read whth nas for çiciras in a, end b with suzithin mo artu,
 also MCS. ii. 8.6 a, and p. 1 g8, s.v. hemanto. PGS. (iii. 2.2) follows TS. except that it ends with vascma and has for b givā varsia abhnyï faran nall.」
3. Unto the idal-year, the pari-year, the sam-year, pay ye great homage; may we be in the favor of these worshipful ones, likewise in their auspicious well-willing.

TS. begins with the idvatsara or id-year (in the form idurat-), and has, for d, jyự ajitā áhatăl syama; MB. (ii. i. 12) differs from it only in the form idiat-; PCS. (iii.2.2) also agrees except in giving in a the whole series of five year-names of the cycle: samio, pario, idä̃o, id-alsarava, and valsarāya. Our latter hall-verse occurs repeatedly in RV. (e.g. iii. $1.21 \mathrm{c}, \mathrm{d}^{*}$ ), and once more in AV. (xviii. 1. $5^{8} \mathrm{c}, \mathrm{d}$ ). P'p. xvii. 6.15 enumerates in succession rtaz'as, artarızs, and ida-, anu-, pari-, and scmrutarias. The comm. quotes from an unknown source the following verse : aindramim
 thatsarās. * [With slight changes; and verbatim at x.14.6.]

## 56. For grotection from serpents.


Found also in Paipp. xix. (in the verse-order 1, 3, 2). Used by Kauc. (50.17), in a rite for welfare, with iii. 26,27 and xii. 1. 46 , against serpents, scorpions, etc.; and again (139.8), with various other verses and hyms, in the ceremony for commencing Vedic study. In Vait. (29.10), in the agnicayoma, it and other passages accompany oblations to Rudra.

Translated: Aufrecht, ZDMC. xxv. 235 (1871); Ludwig, p. 502 ; Grill, 5, 162 ; Griffith, i. 276 ; Blomfield, 151,487 . - See also the introduction to iii. 26.
r. Let not the snake, O gods, slay us with our offspring, with our men (phirussa); what is shut together may it not unclose; what is open may it not shut together: homage to the god-people.

Pādas c and d are found again below as x .4 .8 a . b. 【Read sumbatain yan nd ai
 rluding paida. The comm. has vi sphurat in c; he understands the 'open' and 'shut' of the suake's mouth, doubtless correctly. MB. (ii. 1. 5) has a parallel phrase: samihatam mat vizradhir vihatum mä 'bhisameradhih.
2. Homage be to the black [snake], homage to the cross-lined, homage to the brown constrictor; homage to the god-people.

Ppp. reads haye for astu in a. The comm. explains saiaja 'constrictor' as "selfiom" $\lfloor$ and Aurrecht as the "natural" color, that is, "green" $\rfloor$.
3. I smite thy teeth together with tooth, thy (two) jaws together with jaw, thy tongue together with tonguc, thy mouth, O snake, together waly mouth.

Ppp. reads at the beginning samit to dadami dadbhir datas, omits $a$ in $b$, and ends with ämahasyom. The comm. understands "thy lower teeth with thine upper tooth," and so in the other cases: but this is very unacceptable; and more probably the tooth, jaw, etc. are said of some object or instrument used in the incantation.
57. With a certain remedy against disease.


Found also in Paipp. xix. Used by Kauç. (3r. in) in a healing rite, while treating a bruise [?akisata: cf. Bloomield, Introd. p. xliii] with foam of urine; and vs. 3 is reckoned (9.2) to the brhachäntigana, and employed, with vi. rg etc. (4t. 14), in a rite fur welfare.

Translated: Griffith, i. 275 ; Bloomfield, $19,488$.

1. This verily is a remedy ; this is Rudra's remedy; wherewith one may spell away (apa-brī) the one-shafted (-lijoma), hundred-tipped arrow.

The comm. has at the end upabruchat. .He regards the remedy as used against the tratharogrt, and the arrow of $\mathrm{c}, \mathrm{d}$ as that of Mahadeva, used tripurasamhrtisamayc.

2．Pour ye on with the jālāsá；pour in with the jālăsa；the jaldṣa is a formidable remedy；with it do thou be gracious to us，unto life（jivis）．

Ppp．has，for second half－verse，jallase bhadram bhesajanii tasyo no dehi jrovase，which is better．The comm．reads $j a t$ in all three cases；and it has the RV ．form $m \mathrm{rla}$ in d ： it understands the foam of cows＇urine to be intended by jaläsa Lsee Bloomfield，AJr． xii． 425 」．

3．［Be there］both weal for us and kindness（máyas）for us，and let nothing whatever ail（am）us；down with［our］complaint（ripas）！be every remedy ours be all remedy ours．

Paida $b$ and the first two words of our coccur at RV． $\mathbf{x} .59 .8 \mathrm{e}, \mathrm{d}, 9 \mathrm{f}, \mathrm{e}, 10 \mathrm{f}, \mathrm{e}$ ，where， however，we have ms sute instead of mat ca nas，and dyäuh prthizi before ksamat ridurs． making a complete päda．$\lfloor$ Cf．also RV．viii．20．26．」 The comm．explains ksamin by Escantir upagamo bhazatu．Our b occurs also elsewhere（as AV．x． 5.23 c ，and RV． ix． 114.4 d ［this time with mó ca nas $\rfloor$ ）．The first pāda lacks a syllable $\lfloor$ unheeded by
 ＂ 12 －syllabled päda＂contains，as the RV．hints，the damaged remmants of two（ $8+8$ ）．j ［Ppp．omits our last paida，safriam etc．」

## 58．For glory．

 3 anns！thth．］

Found also，except vs．3，in Paipp．xix．The hymn is reckoned（note to Kãac．13．1） to the ararcayd grata，and is employed（59．9）among the kiamya ceremonies by one
 comm．），it appears with various other hymus（vi． $3^{8}, 39$ ，etc．），with an oblation to Aga：

Translated：Ludwig，p． 240 ；Griffith，i． 277.
I．Glorious let the bounteous Indra make me；glorious both heaven－ and－earth here；glorious let god Savitar make me；may I be dear here to the giver of the sacrificial gift．

Ppp．reads me indro maghavin in a；for b．yaçasain somo zaruno wiyur agmin；a！it ends with－năyā syäm aham．The comm．has dhātur instead of dä－in d．As jugat， the verse is both irregular and deficient．

2．As Indra is possessed of glory in heaven－and－earth，as the waters are possessed of glory in the herbs，so among all the gods may we，among all，be glorious．

Epp．omits yarasvatrs in $\mathbf{b}$ ，and has，for $\mathbf{c}$ ，d，yathä viq̧esu dewesv cuă deqtesu yaua－ sal syäma．The verse $(11+12: 8+1 t)$ is very ill detined by the Anukr．

3．Glorious was Indra，glorious was Agni，glorious was Soma born； glorious，of all existence am I most glorious：

This verse is a repetition of 39.3 above．

## 59．Far protection to cattle． <br> ［Atharvan L？］．－raiudram uta mantroktaderutyam．annustutham．］

Found also in Päipp．xix．Reckoned by Kauç．（9．＇2）to the brhachañti gana，and used（41．14），with vi．19，23，24，etc．，for good fortune；and also（50．13），with vi．1，3， etc．，in a similar＂rite．

Translated：Grill，65，163；Griffith，i． 277 ；Bloomfieid， 144.490.
r．To the draft－oxen Ldo thou」first，to the milch kine Ldo thou 」，O anundhatt，to the non－milch cow，in order to vigor（wiyas），to four－footed creatures do thou yield protection．
For the arundhati cf．iv． 12 and v． 5 ；the comm．iclentifies it with the sahadent． lastead of tuam in a，Ppp．reads mas，which is better．The sense of c is very doubtful； Grill conjectures azayase，to fill out the meter as well as ease the translation；the comm．explains wayase as a cow or horse or the like under five years old；perhaps the corruption of the reading is a deeper one．Adhenu maty sirnify young kine，not yet yialding milk．Both this verse and vs． 3 are defective by a syllable．

2．Let the herb，the arundhati，allied with the gods（？），yield protec－ tion；may it make the cow－stall rich in milk，and the men（firnsa）free from disease（ $j^{\prime} a k s m a$ ）．

The translation implies the emendation of sald derts in $b$ to sahbidete；this the tomm．yives（it is conjectured also by Grill）；it may be here simply the name of the phant．but yet probably with pregnant implication of its etymological sense．．Ppp，in d， teads omam and paurnsam．

3．I appeal to the all－formed，wellportioned，vivifying one；let it con－ duct the hurled missile of Rudra far away from our kine．
 antüti．

## 60．For winning a spouse． <br> 

Found also in Paipp．xix．Used by Kauç．（34．22），in a wonsen＇s rite，for obtaining a hushand，with an oblation to Aryaman（it is added，pura diükusampätät，which the comm．explains by kākasamiacrat parmam）．

Transhated：Weber，Ind．Stud．v．236：Zimmer，p． $3^{006}$ ；Grim， 56 ， 164 ：Griffth， i． 2,8 ；Blommield， $95,49 \mathrm{I}$ ．

1．IIere cometh Aryaman，with locks $\lfloor$－stupai」 loosened in front， sceking a husband for this spinster，and a wife for a wifeless one．

P＇pp．reads in b misatg．qugah（i．e．aiģitastuthal）．Our edition has－srupah，the munuseript distinction of sru and stin being always doubtfut，and the majority of the authoritics here giving as plaiply sy as it is possible to give it．The comm．explains aisita－as vigesenta sito baddhalh，and as used of the＂rays＂（stufar）of the sun（arya－ $m a n$ ）in the east（purastat）．Arpaman is perhaps properly rendered here by suitor， match－maker＇（＇Brautwerber，＇Weber，Grill）；but doubtless at any rate the adilress implies an identification of such a functionary with the god Aryaman．The paida－
 example in the Prat. commentary (under ii. 21 ef al.) of the sanindhi it illustrates, although the meter shows that the irregular combination asye 'chan requires to be made, and the Anukr, apparently winks at it. Ppp. has the corrupt reading sa viai chuyad ag-[intending sa idi'ihed?]. [Correct the ed. to -stupah.]
2. This woman, O Aryaman, hath toiled, going to other women's assembly; now, O Aryaman, shall another woman come to her assembly'.

Ppp. reads in c ni asya 'rvaman. The comm. has camanam in b and d, and anif for $n t$ in c. He makes no difficulty in taking tyyti (p. acdyati) as a 3 d pl, which it is not; we ought to have either ayan (ädyan), or anyut instead of anyably: the translation implies the latter. The proper pada reading would be $\frac{1}{a}$ : ayati. \& For sdmamant ' wedding-assembly,' see Bergaigne, Rcl. Ved. i. 159, n. 3. Comm. renders añged by fie; Bloomfield, "without fail."」
3. The creator (d/atar) sustains the earth; the creator [sustains] the shy and the sun; let the creator assign ( $d / a \vec{a}$ ) to this spinster a husband that is according to her wish.

Ppp. combines a.sya' ${ }^{\prime}$ groutū in $\mathbf{c}$, and reads dudatu in d .

## 6r. Prayer and boasts.

$$
\text { [Atharan (?), -riludram. traistuhham: } 2,3 . \text { bhurij] ] }
$$

Found also in Paipp. xix., and in K. xl.9. Reckoned by Kauç. (9. 2) to the brhicchänti gaua, and used ( +1.14 ), with vi. 19, 23, 2. , ete., in a rite for good fortune: in the känva ceremonies (50.10), for splendor*; alsn, in the clapter of portents (133.2), on occasion of one's house burning down: it is further (note to 50.13 ) included in the rautra gana. In Vait. (2.17)vs. 3 accompanies, in the parvan sacrifice, two offering of butter to Agni and Soma. *LGroas: so the comm. ; but Bloomtield reads ayeas, which acrords better with I d of the text.]

Translated: Giriffith, i. 278.

1. To me let the waters send what has sweetness; to me the stm brought [it] in order to light; to me the gods, and all those born of penance - to me let god Savitar assign expansion 【iydicas
. Ppp. lias, for b, mahyain sūryo bharaj jyotiṣā gam, and, in c, samotā for lapoja. K. has, in c. man for mahyam, and anu for ula, and ends with bhät (?). Abharat in b cannot well be correct; we might conjecture instead bhavatu. The Anukr. disregards the deficiency of a syllable in d .
2. I expanded (?) earth and heaven, I generated the seasons, seven together; I speak true what is untrue; I encompass (nari) divine specel and people (wices).

For the doubtful aineca in a, Ppp. has diadhïra, and K. astabhnīn. Some of the mss. read ajanayan in b (also in 3 b ); K . has ajanan (if the reading is correct): Ppl. substitutes sindian saspie (for retuin aj ). The second half-verse in K . is quite differ-
 is parallel with our 3 d ). The sense of c is obscure, and the rendering given only tentative; it implies vadäni instead of vodami ; perhaps, 'I declare what [is] true [and
what] untrue.' The comm. reads vigam for ricas at the end. He understands aiveca

3. I generated earth and heaven; 1 generated the seasons, the seven rivers; I speak true what is untrue (?): [I] who enjoyed Agni-and-Soma as companions.

Ppp. reads, from b on,* as follows: ahain wancuspatis sarvan' Whi siñat aham vinejmi


 aham ugras smatalualyo babhūon. *LPerhaps this is an error of Roth for 2 d . If so, 3 a would begin with ahain wintjmi.]

Lnter See p. 1045.」

## 62. To Vāiçvānara etc.: for purification.


Found also in Paipp. xix. (but the first verse is given only by its pratitin, and has not been found elsewhere), and its first two verses in other texts, as noted below. dgrees in use with the preceding hymn as regards the gituas to which it is reckoncd (Kauç. i. 2, and note to 50.13 ; Keç. $\lfloor$ to 61.5$\rfloor$ and the comm. [page 37 cnd $\rfloor$ further have it, with vi. 19 and 51, in a paritra gaya), and ( 41.44 ) in the rite for good fortune; and it appears ( $f 1.15$ ) in another similar rite, with worship of the rising sun; and is added (note to 41.13) in one for luck in gambling.

Translated: Griffith, i. 279.
I. Let Väiçãnara (Agni) by his rays purify us, the wind, lively with mists (? mabhas), by his breath; let heaven-and-carth, rich in milk, righteous, worshipful, purify us by milk.

The verse is found also in Tll. (i. +.8 s) and MS. (iii, wi.io). They read mat for mas in a and d , mayobhths (which is decidedly better) for mahhobhis at end of $\mathfrak{b}$, and payo. this for polyasouli in c. Pada c is jecrati.
2. Take ye hold upon the pleasantness of Vaiçvanara, of which the regions are the smooth-backed bodies; with that, singing in joint revelings, may we be lords of wealth ( pl .).

The sense, especially of $b$, is obscure, and the version mechanical: $b$ is perhaps a reminiscence of RV. i. 162,7 b. Found, considerably altered in $\mathrm{a}, \mathrm{b}$, in VS. (xix. 4f).


 this last an alewation plainly called for by the meter ; and the Anukr. does not describe the verse as nicyt. Ppp. bas at the beginning impouderesim, for b a wholly different text. fuldhä bhaviantn \{ucayas päeakīh (our 3 b), and in c, corruptly, -nha sasida intavema. The variants indicate, as often elsewhere, the hopelessness of a rendering.
3. Take ye hold upon that (f.) of Vaiçranara in order to splendor, becoming cleansed, clear, purifying; here, reveling in joint reveling with Idà, may we long see the sun going up.

The first half-verse is nearly identical with xii. $2.28 \mathrm{a}, \mathrm{b}$. Durga to Nir. vi. 12 (Cal. cutta ed'n, iii. 187) quotes wīicyudewin sumertim a rabhadhyam, showing that sinnrtiz is meant here also, as in vs. 2. Ppp. reads in a चinicvinnaryain, combines varcasat "rabh-;


## 63. For some one's release from perdition (nirrtit).


Found also (excepting vs. 3) in Paipp. xix., the fourth verse not in company with the others. For other correspondences, see under the verses. Used by Käuç. (46.1y) in an expiatory rite for incontinence, fastening on a rope of didrbha; and in rites for welfare (52.3), with vi. 84 and 221 , to accompany acts of release; vs. 4 , further ( 46.22 ), in an expiatory rite for a spontaneously kindled fire. Vatit. has the vss. 1,2 , and + singly in the agricayana ( $28.27,26 ; 29.8$ ), with the laying of bricks consecrated to nirrli etc.

Translated: Ludwig, p. 433 ; Griffith, i. 279.
I. The tie that the divine Nirrti (perdition) bound upon thy neck, [and] that was unreleasable, that do I untie for thee, in order to long lie (ijus), splendor, strength ; do thou, quickened (pra-siz), eat uninjurious (?) food.

Ppp. reads in bavirtyam, omits arirase, which is metrically redundant and prat ably intruded, in $\mathbf{c}$, and has, for d, anamiorm pitum addhi prasutath, thus getting ria of the extremely obscure adomadim (made more obscure by the occurrence of araso dhi in viii. 2. i8). The comm. takestadomadam as two intlependent words, and renders it 'producing pleasure for a prolonged time.' The translation given is that of the Petesburg Lexicons. A corresponding verse is found in IS (xii. 65 ), TS. (iv. 2. 5\%) and
 TS.MS. with acicarlyim (all omitting yilt). In c. for tit $t c$, VS.MS. have tim $h$, ati
 For d, TS.MS. have athä jatill pitam addhi pramuktah, VS. athä' tim piain aflti prdsiatula. The verse has no jagrati character.
2. Homagre be to thee, O Nirti, thou of keen keenness; unfasten the bond-fetters of iron. Yama verily giveth thee back to me; to that Yama, to death, be homage.

The "thee" of the second" half-verse is doubtless the person on whose behalf the spull is uttered. The first half-verse is found combined with our $3 \mathrm{c}, \mathrm{d}$ into one verse in V . (xii.63) and TS.MS. (as above). They all read su for astu in a and for tismatejos
 etimi. Ppp. has $y$ yan pra mumugdhi päcan for b , and, for $\mathrm{c}, \mathrm{d}$, our $3 \mathrm{c}_{\mathrm{f}}$. . The whole verse is nearly repeated below, as $\$ 4.3$. Only the last paida is jagrati.
3. Thou wast bound here to an iron post (drupadai), bricled with; deaths that are a thousand. Do thou, in concord with Yama, with the Fathers, make this man ascend to the highest firmament.

We bave the same change of address here as in the preceding verse, and it prows that the make-up oi the material as given by the Yajus texts is more original and correct.

They read，in c，d，yaména tvám yamyd（TS．MS．－yh）samividäno＇tame＇（TS．－mám） máke（TS．－kami）ádhi rohayai＇naln（TS．－ye＇＇minn）．Ppp．，as noticedabove，has c ， d of this verse as $2 \mathrm{c}, \mathrm{d}$ ，reading dano＇tame näke（like VS．MS．）．The last pada is found also as that of i． $9.2,4$ ；xi．t．4．With the contraction bedhise＇ha，the verse would be a good trisfubh．［The vs．recurs at vi．8．4．4．］

4．Thou collectest together for thyself，O Agni，bull，all things from the foc（？）；thou art kindled in the track of sacrifice（id）；do thou bring to us good things．

This is a KV．verse，found at x．191．I（vss．2－4 are our next bymn），and is also to be met with at VS．xv：30，TS．ii． 6.114 ，and MS．ii． 13.7 －in all its occurrences offer－ ing precisely the same text．It was noticed above that it occurs in Ppp．，but not in colnection with the three preceding verses of this hymn－with which，indeed，it has nothing to do as regards sense．It was pointed out in the note to Prat．ii． 72 that the prescription in that rule of $s$ as the final of only ithyyas before pada secms a strong indi－ cation that this verse was not a part of the AV．text as recognized by the Prät．The comm．explains idas by idaya bhumyyăh．LFor consistency，sam sam ought to be printed sam－sam．」

## 64．For concord．

> [Atharvan. - simmanusyam. saig̣iudezom. amnstuhham: [2. tris!ubh].]

The first fwo verses are found in Päipp．xix．The whole hymn is RV．x．191．2，3，4， and is also read in TB．ii． $4^{-4.5}$ ，and（with the order of the verses inverted）in MS． ii．2．©．Lr weither of these texts does the first verse of the RV．hymn（our 63．4）stand in connection with the other verses；and as the situation of the RV．hym is one that calls for three verses only，it is pretty evident that the first verse（which also has noth－ ing to do with the others in point of sense）is a later addition，and las also，by an extremely curions process，not paralleled elsewhere in our text，been addedwat the end of our 63，in order to stand in its RV．relation to the other verses．See Oldenlerg， Whi Hymnon des Rl＇，i．2．f．＇The hymn is used by Kauç．（12．5）in a rite for harmony， wih iii．30，v．I，etc．

Iranslated：by the RV．translators；and，as an AV．hymn，by Ludwig，p．372； Grill， 31,164 ；Griffith，i． 280 ；Bloomfield， 36 ， 492.
r．Do ye concur；be ye closely combined；let your minds be concur－ rent，as the gods of old sat concurrent about their portion．
 at the cod，TB．reads（if it be not a misprint）upatsata；the purae sives，at any rate，a past meaning to－ts．
［Poona ed．has－tata．」
2．［Be］their counsel（ndintra）the same，their wathering the same，their course（irata）the same，their intent alike（sahio）；I offer for you with the same oblation；do ye enter together into the same thought（citas）．

The other texts differ from ours in the first half－verse only in this，that RV．TB．read mithas instead of eration in b ；but our c is their d （ TB ．${ }^{*}$ having saminathena for sama ． u＇ma），and their C agrees nearest with our d．TB．reading s．Fito abht sam rabhadhram， KV．s．mdntram abhl mantraye zath，and MS．s．Eritum abht mantrayadlivam． P＇pp．has，for b，samanami cittrom saha a mananisi，and omits d．The Anukr．omits to describe the verse as a trispubh．＊【TB．has also yajamas for juhomi．$\rfloor$

3．Be your design the same，your hearts the same，your mind the same，that may be well for you together．
 su saha as two independent words in d．【See MGS．i．8． 10 and p．156，s．v，samannà．」 ［＇ada a lacks a syllable，easily supplied．」

## 65．For success against enemies．


Found also（vss．1，2）in Pāipp．xix．Used by Käuç．（14．7），with i．2；19－21， vi． $66,67,97-99$ ，in a rite for victory over enemies；belongs＇（note to 14．7）to the aparajitita ga！a．

Translated：Ludwig，p． 372 ；Griffith，i． 281.
1．Down（iza）［be］the fury，down the drawn［arrow］，down the two mind－yoked arms．O demolisher（ $p a r a c ̧ a r a$ ），do thou vex（ard）away the vehemence（ $\xi^{*}$ isma）of them；then get us wealth．

One can hardly help emending manyuis in a to dhatmus＇bow．＇For áyatā used pregnantly of an arrow ready to be launched，ef．vi． 38.4 and xi．2．I and vi． 66.2 ．The combined idea of crushing and removing in faracaia cannot be briefly rendered；the comm．regards it as an epithet of Indra．For adhā now in e．Ppp．reads better craiñ． cam，as antithesis to parañam；the comm．has atha instead of adha．

2．The handless shaft，$O$ gods，which ye cast at the bandless ones－．．． I hew［off］the arms of the foes with this oblation．

Apparently the oblation itself is the＂shaft，＂called＇handless＇（nairhasta）because it makes＇bandless＇（ntrhasta）：so the comm．Ppp．has for second half－verse our $\Rightarrow \mathrm{c}, \mathrm{d}$ ． Our second half－verse is identical with iii．r9，a c，d，above．

3．Indra made the handless one first for the Asuras．Let my war－ riors conquer ly means of stanch Indra as ally（medin）．

The last half－verse，as noted above，is found in Ppp．as ac．d．

## 66．For success against enemies．

[Atharvan (?). - candram ulai "ndram. änustulihnm : I. tristubh.]

Found also in Ppp．xix．［but confused with h．65］．Used by Kāuç．（4．7）in a battle rite with the preceding hymn，which see；and reckoned to the aparajita gana．

Translated：Ludwig，p． 372 ；Griffith，i． 28 t ．
r．Handless be the assailing foe－they who come with armies to fight us；make them，$O$ Indra，collide with the great weapon；let their evil－ doer（？aghahärá）run（drä），pierced through．

The comm．to SV．explains aghahära by atipratyazara；ours，by maranalahsa－ nasya duhkhasya prāpayita．

2．Ye who run（dhāv）stringing［the bow］，drawing［the arrow］（ $\bar{a}-y(a m)$ ， hurling－handless are ye，O foes；Indra hath now demolished you．
［For $\bar{a}-y a m$ ，cf．vi．65．1．］＊Our text reads at the cnd－faraill，on the authority of Mp．E．I．R．T．and O．；all SPP＇s authorities $\lfloor$ save his B．，which has－çaring give－garth， which he has accordingly rightly adopted，as the better supported as well as the regular form Lcf．vi．75．1 〕．I＇pp．has parià＇fari．［With regard to these $\bar{a} i$－forms，see the note to vi．32．2．」 SPP．，contrary to his usual practice，retains the $h$ of galraval before sth－． The comm．has stana in c．L＂Demolished＂stands in rapport with＂demolisher＂of 65．1．」

3．Handless be the foes；their limbs we make to rclax（mlä）；then will we，O Indra，share among us their possessions hundred－fold．

All our mss．but one（D．），and nearly all SPP＇s，read fatracas，vocative，in a ；both texts emend to $f$ fit－．
$\cdot$
67．For success against enemies．
［Atharvall（？）．－cidudram wtāi＂ndram．änustuhtum．］
Not found in l＇äipp．Used by Kāuȩ．（1．4．7）in a battle rite with the two preceding hymns（and reckoned with them to the aparajita gana）：see under 65 ；also（ 16.4 ）in another rite of the same class，for terrifying enemies，with vi．g8，with the direction ＂the king goes thrice about the army．＂

Translated：Ludwig，p．518：Grifith，i． 28 ？．
1．Everywhere about the routes Indra and l＇usham have gone；let yonder armics of our enemies today be confounded further away．

That is（a），to prevent access to our villyges．The comm．takes parastarim as simply $=a l i q a y ; \pi a$ ．

2．Go about confounded，ye enemies，like headless snakes；of you there，confounded by Agni，let Indra slay each best man（wira）．

This verse is SV．ii．1221，and one of the supplementary yerses to a RV．hymn （RV．x．103．15）．SV．has．for a，b，andhá amitrā bharata＇cirsand＇haya ita，and，in

 the emendation amitrazs instead of amttrīs，which latter is given by all the authorities， and hence accepted in SPP＇s text．The comm．understands amitras，voc．；and he explains $b$ to mean as snakes with their heads cut off can merrly move alont，but not do anything in particular．

3．Fasten thou，as bull，the skin upon them；make the fear of the fallow－deer；let the enemy hasten（ $s$ ）away；let the cow hasten hither to us．

The sense of a is very obscurc．One is tempted to combine at？sijum into one word．The comm．makes harinasya（ $=$ hrynamrsaspa）dejend on ajinam，which cannot well be right，though it may be questioned whether，as dependent on bhivam，it is subjective or objective genitive．＊He explains the＂skin＂as used for semamanise－ stana；and the＂cow＂（d）as the enemy＇s wealth，in cows and the like．The combina－ tion of ripa esatu into tipesatu falls under l＇ratt．iii．$; 2$ ，and the case is quoted in the Commentary to that rule．［Correct mahy to mahya（accent－mark slipped out of placè）．］ ＊［in a marginal note，W．compares mitriatátya，v．20．7．」

## 68. To accompany the act of shaving.




Found also in Paipp. xix. (in the verse-order 1, 3, 2), and in part if various Crinaz Siutras, as noted under the several verses. LFurther, in MP. ii. I. 1-3; and MCS. i. 21.a. 3, 14, 6 (cf. also Knauer's Index, p. 148, s.v. wspena, p. 146, and p. 154). J. The hym is used by Kāuç., as was to be expected, in the gortäna ceremony (53.17-20), vs. I being addressed to the vessel of water used, vs. 2 accompanying the wetting of the youth, and vs. 3 the parting and cutting of the hair. Further, in the mpanayana, at the beginning of the whole ceremony (55.2), with the directions "do as directed in the text "ete.

Translated: Ludwig, p. 430; Griffith, i. 282.
I. Savitar here hath come with razor ; come, O Vayu, with hot water; let the Idityas, the Rudras, the Vasus, wet [him] in accordance; do je, forethoughtful, shave [the head] of king Soma.
' Wet,' corrosponding to our 'lather.' Dignity is sought to be given to the operation by identifying the participants in it with various divinities. The second pada is given, withont vatiation, in ACS. i, if. 6 and PCS. ii, i.6; the first and second are found in GGS. ii.g.10, 11, MB. i. G. r, 2, with obat in a, and kemail 'dhi in b. l'pp. bas,

 i. $47^{2}$, may be consulted.]
2. Let Aditi shave the beard; let the waters wet [it] with splendor let Prajapati nurse (cikits) [it], in order to length of life, to sight.

 awite kecuin a apore parallel to our a.
3. With what razor the knowing Savitar shaved [the head] of king Soma, of Varuṇ, therewith, ye pricsts (brahmán), shave [it] now of this man; be he rich in kine, in horses, in progeny.

I'pp. wads, for d, agimortyur ayam asturirath. ACS. (i. 17. Io) and PGS. (ii. i. . 11

 spgatha: and with this HCiS. (ii. 6. 10) agrees throughout. The (cis. version $\lfloor\mathrm{i} .8$. $!$

 "yusman dirghtayar aym asta simah (agrecing at the end with Ppp.). Mus, (i.6.z)


 appears in Pup. ii.]

## 69. For glory etc.


Verses like the first two are found in Paipp., in two different books ( 1 in ii., 2 in xix.), but perhaps correspond rather to the nearly equivalent verses ix. i. is, ig. It is
cmployed by Kauç. (10.24) at the end of the medhiganana ceremony, with iii. if amd in. 1, on rising and wiping the face; also twice ( 12.15 and 13.6 ) in ararasy rites, with the same two hymns (and is reckoned to both varinyy grauas: notes to 12.10 and 13.1); further, in the ceremony on beginning Vedic study, with vi. $38,39,58$ and others (i39.15); and vs. 3 in the sazayajnas ( 68.7 ), as expiation for an error in the ceremomial. In Väit., jn the säutramani ( 30.13 ), the hymn accompanics, with vi. wa and ix. 1.18 , the pouring out of the stran.

Translated: Ludwig, p. 240 ; Griffth, i. 283.
I. What glory [is] in the mountain, in the aragatatas, in gold, in kine, in strong-drink when poured ont, [what] honey in sweet-drink, [be] that in me.

The verse corresponds nearly to ix. i, is, below; but the latter has a guite different first half, and with it PPp. precisely agrees. What our aragara!a's are is wholly obscure, and the word is most probably a corruption. The comm. explains it in two alternative ways: as kings that 'go' (ata) in 'spoke (ara)-swallowers(grara), i.e. chariots; or", as 'shouts' (rita) of soldiers that 'go' (ga) at the 'enemy" (ara=ari)!
2. O ye Açvins, lords of beauty! anoint me with the honcy of bees, , that I may speak brilliant words among the people.

The verse is found below as ix. I . I9, with the difference of a single word (raircasiottim for bhirgasto.). The comm. reads ãodami in d. LSPF. gives the fuller spelling whitam: of. Gram. $\$ 231 \mathrm{a}$. $]$
3. In me [be] splendor, also glory, also the fatness (fiyirs) that belongs to the offering; let Prajapti fix (druh) that in me, as the heaven in the sky.

The verse corresponds to iii. i in the Naigeya supplement to the Sama-Veda (or SV. i. (6o3), which, however, rectifies the meter of c by reading paramestht for tin miyi. "Heaven" and "sky" in d are the same word; the comm. renders the latter by "amosphere." The Anukr. does not note the deficiency in c .

## 70. To attach a cow to her calf.


Not fouml it Paipp. Used by Kiuc. (f1.18) in a rite for producing mutual attachmeat between cow and calf.

Translaterl: (Gill, $6_{5}, 163$; Griffith, i. $2 S_{3}$; Bioomfichl, $1^{\circ}+4,493$.

1. As flesh, as strong-drink; as dice on the gambling-board; as of a lustlul man the mind is fastened (ni-han) on a woman - so let thy mind, O inviolable one (aghyd), be fastened on thy calf.

The verses are six-padia . $a g$ gati $(6 \times 8=48)$. LThe stanza is wrongly numbered.」
2. As the elephant strains foot with foot of the she-elephant; as of a lustful man etc. etc.

The obscure first line is with intention rendered obscurely: the Petersburg Lexicon comjectures 'hastens after, step with step,' which then Grill follows. The comm. takes $u d y u j e$ as $=u n n a m a y a t i$, " bends up, for love ( $p r e m p a ̆$ ), her foot with his foot."
3. As the felly (pradhi), as the rim (upadht), as the nave upon the felly; as of a lustful man etc. etc.

LSce p. xcii. $\rfloor$
The first line is again obscure, both in its internal relations and in its relation to the refrain (in this resembling $1 a, b$ ). BR. define upadhi as the part of the whee between the felly and nave,' but this ought to be aräs 'the spokes': the comm. explain. it as 'the circle, bound together by the felly, that is the binder together of the spokes, (nemisambadhall arituajim sambandhako z'alayah) - i.e. a sort of rim inside the felly. Probably a solid wheel, without spokes, is had in view. We should expect some other preposition than $a d / h i$ ' on ' to express the relation of the nave to the felly.

## 71. Against harm from improper food.

[Brahman.-nguequm: 3. wdiczudavi. jdkatyam: 3. tris!uhh.]
Found also in Paipp. ii. (in the verse-order $\mathrm{I}, 3,2$ ), and vs. I a second time in xx [For Yajus versions of vss. I and 3, see v. Schroeder's Zuvei Hss., p. 16, and Tiobinger F.athath.s., p. 77.」 Used by Kăuç. (45.17), with iii. 29, vii. 67, etc., in a rite (followins, the $\begin{gathered}\text { qucuiqumunaz } \\ \text {, explained as for obviating ill effects from acceptance of gifts and the }\end{gathered}$ like; also ( 57.29 ), in the upanayanh, accompanying an offering by the pupil from the *food obtained by begging. And Väit. (4. 16) has it in the parvan sacrifice, as the priest eats his portion.

Translated: I.udwig, p. 433 ; Grill, 66, 165 ; Griffith, i. 284 : Bloomfield, $196,494$. See also Bergaigne-Henry, Manuel, p. 152.

1. What food of various form I cat oftentimes (bahudha) - golii, horse, also cow, she-goat, sheep, just whatsoever I have accepted-..let Agni the offerer (hitar) make that well-offered.

F'pp. has, in c, kiji, cit, and for d, a.t. riquidd agramin k. TA. (ii. 6. $2^{12}$ ) has pidas
 yam and omits (not Ppp.) dqvam After it ; after b it inserts ydd dequanim ciksuy do
 anrndint krnotu. The comm. (unless it is a misprint) reads jugraha in c. The last pada is $\mathbf{x} .9 .36 \mathrm{~d}$. The first two vss. are mixed jagati and tristubh.
2. Whatever, offered [or] poffered, hath come to me, given by the Fathers, assented to by teings (manusy $d$ ), what my mind is as it. were excited at -- let Agni the offerer make that well-offered.

The comm. reads rārajoin inc, but explains it as an indicative. The mss are divided hetween manusyàilh (which both editions give) and yälh at the end of b (our Bp.I.M. I.T.K. have the latter). P1p. inserts yat after huttrm in a. LW. has here overlooked a part of R's note, which (if I understand him) means that our vs. a continues in Ppp. thus: (b) yasmàd anna manase 'drärajimi, (c, a corruption of TA's cgiven under vs. 1 above) yad devänām caksusūkaçuä, (d) 'Knis etc.」
3. What food I eat unrighteously, O gods, and promise, intending to give [or] not intending to give - - by the greatness of the great Văiçvānara let [it] be propitious honeyed food for me.
'TA. (ii. $6.2^{i}$ ) has the first half-verse, adding the same three padas as above (see under vs. i). For the doubtful samg? natmi it reads qa karisyin, and Ppp. has the
same, also omitting (perhaps by accident) adāsyan. The second pāda is nearly repeated as 119. I b, below. The comm. renders sanngrnāmi by pratijānāni. The Daç. Kar. cites (to Kauç. 57.29 : see the note to that rule) the three verses in full, but substitutes for $3 \mathrm{c}, \mathrm{d}$ our 53.2 c d, väiçã̃naro no adt, etc.

- . 72. For virile power.


Found also in Päipp. xx. Used by Käuç. (40.16, 17) in a rite for sexual vigor, with an amulet. The arka-thread spoken of in 16 may find its explanation in the peculiarity reported by Roxburgho(Flora Indica, ii. 31): "A fine sort of silky tlax is in some parts prepared from the bark of the young shoots."
sTranslated: Griffith, i. 474.-Cf. iv. 4 ; vi. IoI.
I. As the black snake spreads himself at pleasure, making wondrous forms (vupus), by the Asura's magic (maja), so let this arkd suddenly make thy member altogrether correspondent (? saimsamaka), limb with limb.

The comm. reads sifas instead of asitus in a, and explains it as ' a man that is bounc.' He takes arka as 'an amulet of arkit-tree' (Calutropis gigantea, of which various medicinal use is made). In d he reads sam samagam and paraphrases the latter with - uf like going ' (samãnagamana). The P'etersburg Lexicon conjectures for samesamaka ' joined to one another.' The verse is mixed tristubh and jagati.
2. As the member of the tayadara is made big by the wind - as great as is the member of the pirastant, so great let thy member grow.

What creature the parasant is is unknown (Pet. Iex. "perhaps the wild ass"): the taydura is yet more obscure, being mentioned only hare. The comm, reats tapodaram, and defines the fayodara as 'a kind of animal'; the bha of sthutabha he takes as representing a verbal root: sthäulycna bhàsamanam.
3. As much of a limb as is that of the pirasvant, that of the elephant, and that of the ass --..as great as of the vigorous (aijiu) horse, so great let thy member grow.

The comm. reads and explains yärad anggaquat the beginning as two independent words: the metrical irregularity, as well as the inoughontigess of the word as a derivative
 IV.d. Stut, i. 83 , with reference to the ass.」

The seventh ammodea, having it, hyms and 34 verses, ends here; and the mss. quote the ohl Anukr, to this effect: catuspohir adhikas tu saptamath syät.

## 73. To assure supremacy.


Found also in Paipp. xix. (with the verseorder 1, 3, 2). This hym with iii. 12, vi. 93, xii. 1 , is reckoned by Kīuç. to the zhestespatyani (8.23) or the ziustu gana; and it and the following hymn, with others (12.5), to the sammanasyani; also, by the schol. (note to 19.1), to the pustik, mantras; and vs. 3 Lso comm.: not vii. 60.7$\rfloor$ by itsell (23.6) in the ceremony of entering a new house.

Translated: Griffith, i. 284 ; Bloomfield, 135, 494.

1. Let Varuụa come here, Soma, Agni; let Brihaspati with the Vasu: come here; come ye together, [his] fellows, all of you, like-minded, unt, the fortune of this stern corrector (ugrit cettr $)$.
$\mathrm{P}_{\mathrm{pp}}$. reads abhi instead of upa- in c , and has at the end sujatazs. The comn. explains cettr as "one who properly understands the distinction of what is to be don. and what is ngt to be done"; in this word cit seems to take the value of $c i$ or cay: 'one who notes and visits or requites.'
2. The vehemee (¢nisma) that is within your hearts, the design that has entered into your mind - that I frustrate with the oblation, the ghee; in me, O [my] fellows, be your satisfaction (ramáti).

Intended to restrain intending emigrants, apparently; as also vs. 3. All the miss. and both editions with them, read tan at the beginning of $\mathbf{c}$, although it is unquestion ably an error for tam, referring to $\frac{1}{t} k \pi t i m$, as the comm. correctly reads and under. stands. Only one ms. (our Bp. ${ }^{2}$ ) has sritayinmi, all the rest frito, or its phonetic product, chrioh: but SPP. quite unaccountably (against the sense, and against the use of $\sqrt{ }$ sat, which has no causative conjugation quotable before the Lalita-Vistara) adopts sĩayämi from the comm. ( $=$ parasparasambuddhän karomi): Ppp. has ¢rčadämi: and in d (as in I d) sujatas. The Anukr. should have noted the verse as nicrt. LKead $y \sigma^{\prime} \dot{o}^{\prime} s t i \ln \mathrm{a}$ ? $]$
3. Be ye just here; go not away from us; let Püshan make [it] path. less for you in the distance; let the lord of the dwelling (vistu) call aloud after you; in me, O [my] fellows, be your satisfaction.
$\mathrm{P} p \mathrm{p}$. has, in a, $e^{\prime}$ 'ha yata ma' $\neq$, at the begiming; it rectifies the meter of b by omitting vas; in c , it reads 'yam ahvan for joharitu; in d, it again has sujähs.

## 74. For harmony.


Found also in Päpp. xix. (in the verse-order 2, 1, 3). Keckoned by Kïuç. (12. 5), with the preceding hymn and others, to the simmanasyani.

Translated: Griffith, i. 285 ; Bloomficld, $135,495$.
I. Together let your bodies be mixed ( $n \boldsymbol{m}$ ), together your minds, together your courses ; together hath this Brahmanaspati, together hath Bhaga made you come.

Ppp. his, for d, somath sami sparçayātu mäm. The comm. renders samproyantanm by parasparinuräsena samsrjyantäm.
2. Concurrence of the mind for you, also concurrence of the heart, also what of Bhaga is wearied (crintá) - therewith I make you concur.

Ppp. has, in d, sami juapayñti man. It is one of the most peculiar and unaccomn. able of the occasional peculiarities of the pada-text that in d reads simojnapaymm, combining the preposition with the verb, though the former has the accent. Of all the mss. noted, only one of SPP's has the usual reading.* Craintam in c seems an impossible reading, but even Ppp. gives nothing elsc. The comm, explains it as 'toil-bom
penance＇（̧ramajanitamiz tapah）．Emendation to cañtam＇tranquillized，＇i．e．tranquir lity，would be very easy，and tolerably satisfactory．＊Whitney＇s collation certainly notes also D．Kp．as reading sam：jūapayami ；probably his eye rested on the samojna－ pımame of $b$（which in his collation－book stands just above the samojnapayimi of $d$ ）， when he wrote the above statement．I suspect that the avazraha of samıjnapayami has blundered in＇from the samojnapanam of $a$ and $b$ by a similar mistake of the scribes．］ ［Cf．the pada reading upuoçekima at vi．114．2．」

3．As the Adityas，severe（ugrá），not bearing enmity，united with the Vasus，with the Maruts，so，O three－named one，not baring enmity，do thou make these people here like－minded．

Ppp．reads，in a，vasávas instead of vasulbis，and，in c，d，－yamãnam imanin janâ sammanasain kruu taram，which is better in so far as it makes ahrn－adjunct of the olject rather than of the subject in the sentence；our text desiderates ahroiyamantan． The verse is found also in TS．（ii．I．II3），which has，in b，mariadbhit rudruth（our read－
 simanaso bhavantu．A god trinaman appears to be met with only in this verse ；the one meant is probably Agni，as conjectured by BR．，and also explained by the comm．

## 75．To eject a rival．

［Kabandha（sapatnaksayakāmah）．—mantrokfadcualyam；ändram．anustubham：3．6．p．jarafi．］
Found also in Päipp，xix．（with the verse－order 1，3，2）；and in TB．（iii．3．ris－4）and Ap．（iii．i＋．2）．LTB．and Ap．agree with Päipp．in the verse－order and several other points．」 Used by Käuç．（47．10）in a rite of sorcery；and again similarly（48．29－31）， with strewing of darbiha grass．

Translated：Ludwis，p．373；Grill，22， 165 ；Griffith，i．285；Bloomfield，92， 495.
1．I thrust yon man out of home，the rival who fights［us］，with the oblation of ejectment ；Indra hath demolished him．

One of our mss．（ 0. ）reads at the end also here（ $\mathrm{cf}, 66.2$ ，above Land note to 32.2 J ） farait．Ppp，also TBB．Ip．，have nirb－at the beginning of c ；and TB．Ap．have conam ind（the two agree in every point through the hymn）．【Ppp．paraitari，as at 66．2．」

2．Let Indra，Vritra－slayer，thrust him to the most distant distance， whence he shall not come back，through constant years（saimā）．
 has，for $\mathbf{b}$ ，indro devo acizk！pat；all three have yasi at end of $\mathbf{c}$ ．

3．Let him go［beyond］three distances；let him go beyond the five peoples；let him go beyond the three shining spaces，whence he shall not come back，through constant years，so long as the sun shall be in the sky．

Instead of $6 t u$ ，TB．Ap．have three times iht，and they onit padas d，e；RV．（viii． $3^{2}$ ． $22 \mathrm{a}, \mathrm{b}$ ）agrees with them in paidas $\mathrm{a}, \mathrm{b}$ ．Ppp．reads ann for $a t i$ at end of b ，and has，for c．the corrupt ina ca tvou turocanä；it omits d，e，like the other texts．The padr－text reads rociant（not－natit），maintaining the usual and proper gender of the word，although， being qualified by tisrds，it is apparently taken here as feminine and should be roanith．

The mark of punctuation added after d in our edition is not in the mss.; it was heedlessly introduced in going through the press; and the accent of caçatibhyas is misprinted.

## 76. For a ksatriya's security from death.

> [Kübandha. - caturrcam. sam̀tapanābneyam. änustuhham: 3. kaktumati.]

Found also in Pāipp. xix. Used by Käuç. (50.4), with i. 26, 27 and vi. 3, by one desirous of success in conquest, and for other like purposes.
'Translated: Luding, p. 459; Griffith, i. 286.

1. They who sit about him; who pile on [fuel] in order to beholding [him] - let Agni, fully kindled, with his tongues arise out of [their] heart.

The sense is somewhat obscure. In $\mathbf{b}$, caksase probably 'that he may becone conspicuous'; the comm. very strangely renders it 'for injury' (hinisayāi) and regards the' "they" as demons and the like. Ppp. begins yene 'dam par-, and elides the a of ag"ir in $\mathbf{c}$.
2. Of the heating (? sämtapand) Agni I take hold of the track (? padá), in order to length of life (dyus) - out of whose mouth the soothsayer (addllāti) sees the smoke arising.

Ppp. reads, for c , d. dhātur vasya pacyata mama dyantaç ¢ritah, corrupt. The comm. explains pata as cither 'place' (sthäna) or 'sound' ( ( $a b$ dia).
3. He who knoweth the fuel of him, piled on by the kyatriya -... he setteth not the foot (padii) in detriment unto death.
 abhihzuar is 'a roundabout crooked cause of meetjing death.'
4. They that go about (paryayin) do not slay him, he goes not down to the dead (? sannai) - the ksatriya who, knowing, takes the name of Agni unto length of life.

Ppp. has. in b, equam for aziz; and, in c, viçā for ziduant. The comm. understands sannān as '(the enemies) even when in his neighborhood'; Ludwig, 'die [im Hinterhalt?] gelagerten': cf. TB. ii. 4. $7^{11}$ sannán má'va gäta.

LA supplementary note frotn Roth says that Ppp. has, inserted just before iv. 9.7 of the Vulgate, the following: mai 'nam grinantu paryàayo na manvàm iva gachati: jane mana pramilyate yas touin bibharty añjana (cf. iv. 9.5 d ).」

## 77. For recovery and retention of what is lost.

[Kibhandhu.-jataticdusam. änustıhham.]
Found also in paipp. xix. The comm. regards this hymn, and not vi. 44 (which has the same pratika), as intended in Käuç. $3^{6.5}$, in a rite concerning women (the prevention of a woman's escape, etc., comm.).

Translated: Ludwig, p. 468; Griffith, i. 286 ; Bloomfield, 106, 496.

1. The heaven hath stood; the earth hath stood; all this living world hath stood; on their base (ăstheima) the mountains have stood; I have made the horses stand in their station.

The first half-verse is $44.1 \mathrm{a}, \mathrm{b}$, above; the second is nearly vii. g6. c c , d , below. But Ppp. is diffetent in c , d , and partly illegible; tisthat . . ime sthimann af̧ä 'raisata can be read. 'The comm. inserts 'thee, $O$ woman' in $d$. and regrards agount as an incomplete comparison: 'as they bind vicious horses with ropes'! Prat. iv. g6 prescribes the unchanged pada-reading afisthipam. LMost of SPP's authorities have asthuth in savihitâ.」
2. He who hath attained the going away, he who hath attained the coming in, the turning hither, the turning in - he who is herdsman, on him I call.

The first half-verse is nearly KV. x. 19. $5 \mathrm{a}, \mathrm{b}$, and the second exactly ib. $4 \mathrm{c}, \mathrm{d}$. RV. reads ayayanam for parifyanam in a, and paratyanam for nyazam in b. The comm. appears to read nyayanam.
3. O Jatavedas, cause to turn in; be thy turners hither a hundred, thy turners this way a thousand; with them get for us again.
l'pp. has, for d, tablair cnamin wiartayt, thus defining the object of all this recover. iug action to be some male person or thing. The comm. interprets it all through as a woman who has escaped or wants to escape. KV.x. 19 is aimed at kine. Padas $b$ and c are feund in VS. xii.8, which also eurls with fientr no mastim at kidhi pinar mo raythe it ledhi. Santi would be a better reading in b.

## 78. For matrimonial happiness.


Found also in Paipp. xix. Land at MP. i. 8.6, 7, to」. Employed by Kãuç. twice (: $8.10,14$ ) in the marriage ceremonies, with other passages, with anointing the heads of the married pair, making them eat together, cte.

Trunslated: Weber, Ind. Stut. v. $33^{8}$; Ludwig, p. 3ni; Grill, 57, 166; Grifith, i. 247 ; Boomichd, 96 , 498; also, as part of the MP. bymm, by Winternita, Hochzeitsrituell, p. 73.

1. By this actual (?bhiutá) oblation let this man be filled up again ; the wife that they have brought to him, let him grow superior (abiti-vedh) to her by essence (rása).


Ppp. has bhütasya for bhütena in $a$, and inverts the order of words in $b$. Grill acutly surgests bhintycna in $a$, 'for prosperity (blutit),' and the comm. paraphrases it with samrddhikarena 'prosperity-making.' . 1 bhi in d. and in $2 \mathrm{a}, \mathrm{b}$, seems to have a meaning like that which it has in abihithis. The comm. makes no difficulty of rendering the neuter zardhatam as if it were causative. Ppp. takes away the difficulty of the expression in this verse by the very different reading jiyuin yīm asmià 'zidamin sai ditsenà 'bie raardhatäm.
2. Let him grow superior to [her] by fatness ( $f(a) a s$ ), let him grow superior to [her] by royalty; by wealth of thousand-fold splendor let these two be unexhausted.

Ppp．has，in a，prajayà instead of payasai．The accent stam is read by all but ope （O．）of our mass．and by all but one［or two 」 of SPF＇s．

3．Tvashțar generated the wife，Tvashțar［generated］thee as husban！ for her；let Tvashṭar make for you two a thousand life－times（áyus），a long life－time．
¿Ppp．adds dudhäu after patim in b，which is better；has，in $c$ ，sahasra ay－；and．


## 79．For abundance at home．

## 

L＂Verse＂ 3 is prosc．」 Found also in Päpp．xix．；and in TS．iii．3．82－3．Kítuc． uses the hymn in a rite $\lfloor 21.7\rfloor$ for prosperity（for fatness in grain，comm．），and it is reckoned（note to 19．1）to the pustikia mantras．Vait．（3I．4）has it in the sattra，on the ckarstak $\bar{a}$ day，with offerings to the two deities mentioned．

Translated：Griffith，i．28S：Blomntield， $441,499$.
1．Let the lord of the cloud（nablus）here，the fattener，protect us， ［grant］unequalledness（？）in our houses．

For the obscure dsamāti in c，the minor Pet．Lex．conjectures ásamarti＇unharment ness，＇which TS，has in the corresponding pada，making an antustubh of the verse，with grhatnam disamartyāi buhturo no grthat asan for second half；the comm．explains ： as＇alsence of division（parichedia）＊of the grain lying in our storehouses＇： P p！is defaced，but appears to have read something different．＇TS．further has nobidanipheris for－saspitis in a．Most of our samhitia mss．（except E．f．s．m．O．）read hah afte fritisu：SPP．reports nothing of the kind from his authorities．The comm．regrets Agni as intended by the＂fattener．＂＂LI think the comm．intends rather＂alsence of determination or measure＇：i．e．＂may the grain be abundant beyond measure．＂।

2．Do thou，O lord of the cloud，maintain for us sustenance（ívj）in our houses；let prosperity，let good（itisu）come．
 ning off into an entirely different close．The comm．regards Vayu as addressed．

3．$\dot{O}$ divine fattener，thou art master of thousand－fold prosperity ；bestow upon us of that；assign to us of that ；of that from thee may we be sharers．

In the first clause．，Ppp．corrupts to sahtasrapocise；；it onits tasya no räsala，and hiss bhaksinadi for bhathionimsilh syima．TS has sahasrap，and，after the division－marn， sa $n v$ ranset ${ }^{\prime} j y \bar{j} n i m$ etc．（an entirely different close）．The last part of the verse is found in K．v．4，which reads at the end bhaktiziano bhüyāsmut；and TB．iii． 7.57 has the dast phrase with $\lfloor$ tasyās te 〕Uhaksialunth syäma ：a curious set of variants，all irregular or anomalous．The verse，according to the comm．，is addressed to the sun．

## 80．The heavenly dog and the kãlakãñás．



Found also in Paipp．xix．（with the verse－order 1，3，2）．The use of the hym in Kiuç，and Vāit．is obscure and indefinite：the former applies it only（3r．18）in a lint ing rite for one who is paksahata（＇wounded in the side＇？\＆Bl．suggests hemiphevia
or paralysis．」 The comm．reads in the Kāuç．text añgum maintroktamrtttkayū for man－ troktam cañkramayäa of Bl＇s ed．）；the latter has vs． 3 in the agnistoma sacrifice，accom－ manying（23．20）the avablirtha isti etc．

Translated ：Ludwig，p． 373 ；Bloomficld，JAOS．xv． 163 ，with detailed discussion and comment；Griffith，i．28S；Bloomfield，again，SBE．xlii．13，500．－Bloomfield identifies the two＂heaventy dogs＂spoken of in various places with the dogs of Sarama and of liama，and ultimately with the sun and moon．

1．He flies through the atmosphere，looking down upon all existences； what the greatness is of the heavenly dog，with that oblation would we pay worship to thes．

The first half－verse is RV． $\mathbf{x} .136 .4 \mathrm{a}$ ，b，which differs only by reading rupht instead of bhuttit in $\mathbf{b}$ ；it is part of the hymn that extols the powers of the muni．Ppp．has a very different version of $\mathrm{b}, \mathrm{c}, \mathrm{d}$ ：svar bhütã vyacãcalat：sa wo diáyasyāi＇dam mahas msmã etena haviṣd juhomi．

2．The three kālakẵjás that are set（çritá）in the sky like gods－ all them I called on for aid，for this man＇s unharmedness．

In explaining this verse，the comm．quotes from TB ．（i． $\mathrm{t}, 2+6$ ）the legend of the Asuras named kälakenjja，whose efforts to reach heaven Indra thwarted by a trick， except in the case of two of then，who hecame the heavenly dogs；a corresponding lesend is found in MS．i． 6.9 （p．101，1．i ff．）．The different numbers in our hymn，as regards both dog and kālakänjas，are important，and suggest naturally the dog of our sky（Canis major or Sirius：so Zinmer，$p$ ．353）and the three stars of Orion＇s belt， pointing directly toward it．The Anukr．does not notice the deficiency of a syllahle in a．

3．In the waters［is］thy birth，in heaven thy station，within the ocean thy greatness，on the earth；what the greatness is of the heavenly dog， with that oblation would we pay worship to thee．

Ppp．substitutes 〔for c，d〕again its own refrain，sa no dicy－etc．，as in vs．i． The comm，regards the verse as addressed to Agni．

## 81．For successful pregnancy：with an amulet．

[Tustar. -- mantroktadewatyom ufid "dityam. : Zatstublum.]

Found also in Päpp．xix．Applied by Kāuç．（35．11）in a rite for conception of a make，with the direction iti mantrokham budhnitit；and the schol．（note to 35.26 ）quotes it also in a women＇s rite．

Triaslated：Weber，Ind．Stuf．v．239：Ludwig，p．477：Grifith，i．289；Bloomficld． ph．50t．－．－Cf．llargaigne－Henty，Manatl，p． 153.

I．Thou art a holder，thou holdest（ $y$ am）the two hands，thou drivest away the demons．Seiziag（grah）progeny and riches，this hath become a hand－clasp（parilastá）．
 stiads Agni to be addressed in a，b．

2．O hand－clasp，hold apart the womb，in order to placing of the embryo；O thou sign（？mary ${ }^{(d d a}$ ），put in a son；him do thou make to come，thou comer＇（？dgramä）．

The olscure words maryadà and $\overline{d g a m a}$ are apparently epithets of the parihasta； the comm．understands the［first」 of the woman：maryida $\bar{a}=$ mary $a+\bar{a} d \vec{a}{ }^{\text {＇}}$ taken possession of by men＇；［and he takes agrame as＝agramane sati $\cdot$ when＇sexual approach takes place，＇which would be acceptalle if it did not wholly disregard the accent $\rfloor$ ．Ons might conjecture maryadäs＇giver of a mate．＇Ppp，has at end－gamah．

3．The hand－clasp that Aditi wore［when］desiring a son－may Tvashtar bind that on for her，saying＂that she may give birth to a son．＂

Ppp．reads suyät in d．For Aditi desiring a son，compare xi．i．．．

## 82．To obtain a wife．

Found also in Päipp．xix．Used by Käuç．（50．11），in a kãmya rite，by one desiring a wife；and again，in the nuptial ceremonies（ 78.10 ），with vi． 78 ctc．

Translated：Weber，Ind．Stud．v．239；Ludwig，p．470；Grill，57，167；Griffith， i． 289 ；Bloomfield， $95,502$.

1．I take the name of the arriving，the arrived，the coming one；Indra the Vritra－slayer I win（inn），him of the Vasus，of a hundred－fold power．

The construction of van with a genitive is apparently elscwhere unknown，ant is of doubtful sense．Ppp，has instead rajno＇of the king，＇which makes the correctnes： of $\tau a n v e$ very doubtful．1＇pp．also comhines ägrachatā＂gatasya in a．The comm，reats at the end fatakrato，vocative；he apparently takes ayaties in $b$ as $a y a t a s$ ，from yum （niyato＇ham）〈or，alternatively，with indrasya 〕．

2．By what road the Açvins carried Sūryā，daughter of Savitar，by that，Bhaga said to me，do thou bring a wife．
 pada－text has no $\bar{a}$ ．［Cf．Bergaigne，K＇cl．Véd．，ii．486－7．」

3．The good－giving，great，golden hook that is thine， O Indra－with that，$O$ lord of might（ $\xi_{i c i-}$ ），assign thou a wife to me who seek a wife．

Ppp．retains the $a$ of $a \bar{n}{ }_{i}$ reads，in a，zusudhannas．

The eighth anuwidet，containing to hymns and 31 verses，ends with this hymn；the old Anukr．says：ehatriogakam astamain vadanti．

## 83．To remove apacits．


LPart（vs．4）prose．」 Found also in Paipp．i．（but without the added vs．4）．Kant． （31．16）employs it in a healing rite，with vii． 76 （against gandamala，schol，comm．）： vss． $3 \mathrm{c}, \mathrm{d}$ and 4 are specified in the sequel of the rite（ $31.20,21$ ）；the comm，treats vs． 4 as beginning of hymn 84 ；it is applied by Käuç．in the treatment of a sore of unknown origin（ajnàtīrus：catuspiad gauda，comm．）．

Translated: Ludwig, p. 500 ; Bloomfield, JAOS. xiii., p. cexviii ( $=$ PAOS., Oct. 1887), or AJP. xi. 324 ; Griffith, i. 290; Bloomfield, again, SBE. xlii. 17, 303.

1. O apacits, fly forth, like a bird (suparnui) from its nest; let the sun make remedy; let the moon shine you away.

It was Bloopfield (in the article referred to above) who first maintained that the "pactt is a pustule or sore. The comm. directly identifies the apacits with the gratuda. mialas, "scrofulous swellings of the glands of the neck" (bR.), and explains all the processes implied in the hymn as referring to such. His etymology of the word under this verse is 'gathered offward by reason of defect' (domaraçad apāk clyamanala). and he describes them as 'beginaing from the throat [and] proceering downward' (galad ärabhya adhastät prasrtăh). The accent of kr!otu in $c$ is the usual antithetical one; SAP, makes a wholly unnecessary and very venturesome suggestion to explain it.
2. One [is] spotted, one whitish (cy $n i$ ), one black, two red; of all have I taken the name; go ye away, not slaying [our] men.

The comm. explains $e n t$ as isadraktamicraçeta.
3. Barren shall the apacit, daughter of the black one, fly forth; the hoil (gläa) shall fly forth from here; it shall disappear from the neek (? saluntás).

The translation here given of galuntás is the purest conjecture, as if the word were a corruption of some form of $s^{\text {rala }}$ (our W.O.D. read $s^{\prime}$ alantis), withablative-suffix tas. It wight contain $g^{\text {rat }}$ lu 'excrescence on the throat'; indeed, the comm. etymologizes it as sratün $+\sqrt{ }$ tas! He understands na fisyati as two independent words. Ppp. has
 rumi, compare vii. 74. 1.
4. Partake (wi) of [thine] own oblation, enjoying with the mind; hail ! as now I make oblation with the mind.

This verse, which breaks the uniformity of the book, is evidently an intrusion, and his no apparent conmection with the rest of the hymm, although it is acknowledged by hoth Abukr. and comm. The latter curiously mixes it up with vs. 1 of the next hymn, reckoning it with $8_{4} .1$ a, b as one verse, and reckoning $8.1 \mathrm{c}, \mathrm{d}$ and 2 as the following verse, thus Lmaking $8_{3}$ a trat and 84 a caiurra!. LAn arcy anustuth would seem to he 24 syllables.」

## 84. For release from perdition.

4. binurik tristubh.]

This hymn is not found in Paipp. Kauç. applies it ( 52.3 ), with vi. 63 and 121 in a rite for welfare. The comm. takes no notice of this, but regards the hym as implicd in 31.21 : see under the freceding hymn. In Vait. (3S.1) it is found used in a healing rite in the purusamedha: this also the comm. overlouks.

Translated: Ludwig, p. 444; Griffith, i. 291.
I. Thou in whose terrible mouth I make oblation, in order to the release of these bound ones; people think of thee as "earth" I know thee completely as "perdition" (niryti).

The verse is found also in VS. (xii. 64), TS. (iv. 2. 53), and MS. (ii. 2. I). In a, for
 while MS. begins ydd adyd $t e$; in b, all (also our comm.) read bandhánam, which is better; MS. has after it prambcimäy, and all omit kim; for c, d, VS.MS. have yän
 nearly with our text, though having simply jiana vidar for abhiprimanviate jduith, and at the end viçuatal. The chief result for our text is the demonstration of manvale as probably a corruption of mandate. It was noted at the end of the preceding hym that the comm. mixes up the end and beginning of the two hymns. The metrical definition of the Anukr. is very poor.
2. O earth (?), be thou rich in oblations ; this is thy share which is in us; free these [and] those from sin: hail!

The translation follows Ludwig's suggested emendation of bhiute at the begiuning to bhüme.
3. So, O perdition, do thou, free from envy, kindly unfasten from us the bond-fetters of iron. Yama verily giveth thee back to me; to that Yama, to death, be homage.

All of this verse except the first paida is a repetition of $63.2 \mathrm{~b}, \mathrm{c}, \mathrm{d}$, above. The comm. explains anehā by aninhantri. The fourth is the only jagrati pada.
4. Thou wast bound here to an iron post, bridled with deaths that are a thousand ; do thou, in concord with Yama, with the Fathers, make this man ascend to the highest firmament.

This verse is a repetition of 63.3 , above.

## 85. For relief from yákṣma.

Found also in Päpp. xix. Used by Käuç. (26. 33-37) in a healing rite, with vi. rou, 127 and others; in 37 with the direction matroktame badhnüti; and reckoneal (bote to 26.1 ) to the takmanifana grana. And the first half of vs. 2 is part of a verse give: entire in '6.17.

Translated: Griffith, i. 291 ; Blonmfield, 39, 505.
I. The varanid, this divine forest-tree, shall ward off (varay.); the $y$ tissma that has entered into this man - that have the gods warded off.

The verse is repeated as x. 3. 5. An amulet made of 7 arama is used, as the comm. points out. LSimilar word-play at iv. 7.1-see note.」 The deficiency of a syllable in a is not noticed by the Anukr.
2. With the word (zacas) of Indra, of Mitra, and of Varuna, with the

3. As Vritra stopped (stambh) these waters [when] going in all directions, so, by means of Agni Vāiçvānara, do I ward off thy yekisma.

For vigridha yatis, in b, the comm. reads wifyudhayanis. Ppp. combines, in a, vrtrāi 'ma' 'pah.

## 86. For supremacy.


Found also in Päpp, xix. Employed by Käus. (59.12), in a kãnya rite, by one who is vrsakamen (eraisthyakima, comm.); and the schol, (note to r40.6) adds it to v.3.11 and vii. 86,91 as used in the indramahotsava.

Translated: Ludwig, p. 241 ; Grifith i i. 292.

1. Chief (vrsan) of Indra, chief of heaven, chicf of earth is this man, chief of all existence; do thou be sole chicf.
"Chief," lit'ly • bull': foremost, as the bull is of the herd. Indrasya in a can hardly stand; rather äindrasya, or, we may conjecture, udhrasya (cf. idhriya, zoth hra).
2. The ocean is master of the streams; Agni is controler of the earth ; the moon is master of the asterisms; do thou be sole chief.

Pp . has, in c . süryas instead of candrumàs; the latter makes a redundant pāda, manoticed by the Anukr.
3. Universal ruler art thou of Asuras, summit of human beings ; partsharer of the gods art thou; do thou be sole chief.

The comm. understands 'part-sharer' to mean "having a share equal to that of all the other gods together," and applies it to Indra.

## . <br> 87. To establish some one in sovereignty.


Found also in Paipp. xix. LThis hym and verses 1 and 2 of the next, from one comthoms jassage in the RV. (x.173. $\mathrm{I}-\mathrm{j}$ ) : see Oldenberg. Die Hymhen des RI', i. $24^{8.9} 9$; and cf. introduction to our iii. 12.1 It is further found in TB. (ii. $4.2^{x-0}$ ) and K. (xxxy. 7). This hymn and the one next following are used together by Kanc.: in a kinhen rite (59.13). by one desiring fixity (dhraurya or sthainga); in a rite of expiation for earthyuakes ( 98.3 ), with xii. 1 ; and the comm. regards them (and not iii, 12. 1, 2) as intended by dhrutan at 136.7 (and the same should doubtiess be said of 43. II) in the rite against the portent of broken sacred vessels; further, they appear in the indotmathate (t40.8), 87. re being curiously specified in addition. In Vait. (28. 16), this bym alone (or vs. 1) appears in the draicayane, at the raising of the ukhyigni.

Translated: by the RV. translators, and Zimmer, $1 .!^{63}$ : and, as AV. hymn, by Lutwig, p. 373 ; Grifith, i. 292.

1. I have taken thee; thou hast become within ; stand thou fixed, not unstealy; let all the people (ivicas) want thee; let not the kingdom fall away from thee.

The RV. version has, in a, cthi for whiths; and RV.TB. (also VS. xii. nt) have cainalis at end of b ; and so hats TS. (iv. 2. 14), though it reals Lin dasmin for mat tath and criga for bhraçat j; whilo MS. (ii. 7.8) agrees with our text in a, b, c. but gives for d asmé rastráni alharaya. The comm. explains antar abhais by asmatian madhye 'thipatir abhaval, which reminds us of madhyamesthà and madhyamaci [see note to ir. 9.4 . [Our c is the c of iv. 8.4 (see the note thereon), of which the Tb. wersion has our d here as its d.」
2. Be thou just here; be not moved away; like a mountain, not unsteady; O Indra, stand thou fixed just here; here do thou maintain royalty.

RV.TP. have again -cücalis at end of $\mathfrak{b}$, and TB. has zyathiṣthas for dapa cyosthens in a. The metrical contraction parzali' $v a$ is not opposed by the Anukr. At begin. ning of c , RV.TB.Ap. have the better reading indra ive 'ha (to be read indre 'we 'hd: whence, doubtless, the AV. version); and, as the comm. gives the same, SlPP. has adopted it in his text, against all his authorities as well as ours. The AV. version (found also in Ppp.) is not to be rejected as impossible ; the pereon is himself addressel in it as Indra: i.e., as chief. Ppp. has $n i$ for $u$ in d. ApÇS. (xiv. 27. 7) has the RV. version, except yajnam for rastram in d. In our text an accentsign has dropped nut under the sthe of $-s / h e$ "ha in $\mathrm{c}-\mathrm{d}$.
3. Indra hath maintained this man fixed by a fixed oblation; him may Soma bless, and Brahmanaspati here.
 xiv. 27.7, which agrees with it throughout [except bruvan for bravan J) has enam for etam in a, and tismait deria dalhi brawen for c . 【Our c, d occurred above, $5.3 \mathrm{c}, \mathrm{d}$.」

## 88. To establish a sovereign.


The bymn does not occur in Paipp., but its first two verses are RV. x. 173.4, 5 (wontinuation of those corrcsponding to our 87 ). For its use by Kaus, with the preceding hymn, see under the latter.

Translated: by the KV . translators and by Zimmer (p. 163), in part: and l.udwig, p. 255 : Gritith, i. 293.
I. Fixed [is] the sky, fixed the earth, fixed all this world of living beings (jagrat), fixed these mountains; fixed [is] this king of the people (aiçăm).

RV. Varies from this only in the order of paidas, which is $\mathbf{a}, \mathrm{c}, \mathrm{b}, \mathrm{d}$. TB. (ii. $\mathrm{f}, \mathrm{z}^{\prime}$ ) and $\operatorname{Ap}(̧ \mathrm{~S}$. (xiv. 27.7) follow our order, but have dhronth hat for dhruitsas in c : MB. (i. 3.7) has our a, b, c.
2. Fixed for thee let king Varuna, fixed let divine Brihaspati, fixed for thee let both Indra and Arni maintain royalty fixed.

The RV. verse differs in no respect from this.
3. Fixed, unmoved, do thou slaughter the foes; make them that play the foe fall below [thee]; [be] all the quarters ( $a^{i} i c ̧$ ) like-minded, concordant (sadhryinc); let the gathering (samiti) here suit ( $k!p$ ) thee [who art] fixed.

With d compare v.19.15c. The comm. reads pintayasza at end of $b$. The last pada is jagatf. The coinm. renders kalpatām by samartha bhavatu.

## 89．To win affection．

## ［Atharvan．－mantroktadävatam．＊ànustubham．］

This hymn also，like the preceding，is wanting in Päipp．Kāuç．（36．10－1I）applies it in a women＇s rite，for winning affection，addressing the head and ear，or wearing the hair，of the person to be affected．＊LThe Anukr．text is confused here；but the Beriin ms．seems to add manyuvinḑanam．］

Translated：Weber，Ind．Stud．v． 242 ；Criffith，i． 293.
1．This head thatwis love＇s（？preni），virility given by Soma－by what is engendered out of that，do we pain（cocaya）thy heart．

Prent is as obscure to the comm．as to us；he parapbrases it by premaprithaka＇that
 in c as one word，and supplies to it snehaviqesena．［Whitney＇s O．combines titus pairi．］

2．We pain thy heart；we pain thy mind；as smoke the wind，close upon it（sadhrydinc），so let thy mind go after me．

The sign in our text denoting kampa in sadhryd̀n should have been，for consistency＇s sake， 1 （as in SPP＇s text）and not 3 ；the mss．，as usual，vary between 1 and 3 and outhing．The comm．reads sudlurint．

3．Unto me let Mitra－and－Varuun，unto me divine Sarasvatĩ，unto me let the middle of the earth，let both［its］ends fling（sam－as）thee．

The comm．renders samasyatam by samyojayatam．

## 90．For safety from Rudra＇s arrow．

[Atharvan.-rāudram. 1, 2. anustubh; 3. ärsi bhurig usnih.]

Found also in Paipp，xix．（in the verseorder $2,1,3$ ）．Used by Kāuç．（31．7）in a healing rite against sharp pain（ $¢$ üln）；also reckoned（note to 50．13）to the raudragana．

Translated：Grill，14，168；Grifith，i． 294 ；Bloomfield，11， 506.
1．The arrow that Rudra hurled at thee，at thy limbs and heart，that dn we now thus eject asunder from thee．

Ppp，has，for c，imain taim adya te vayam．The comm，understands the infliction to be the galaroga（colic？）．【In c．itidm，＇thus＇or＇herewith＇i．e．＇with this spell＇？」

2．The hundred tubes that are thine，distributed along thy limbs，of all these of thine do we call out the poisons．

Ppp．reads kirãs for fntam in a，and sakam for rayam in c．The comm．takes niritiangi as a single word in d（ $=$ uisarahitani）．［Cf．i．17．3．」

3．Homage to thee，$O$ Rudra，when hurling；homage to［thine arrow］ when aimed（pratihita）；homage to it when let fly；homage to it when having hit．

Ppp．has，in b，pratihitablyas；in c．d，vispiyamanäbyo namas trayatăblyah（but
 of syllables．

## 9r. For remedy from disease. <br> [Bhrgrvañgiras. - mantroktayaksmana̧qunudevatyam. anustubham.]

Found also in Pāipp. xix, Used by Kāuç. (28.17-20) in a healing rite against all diseases (in 17 with $v .9$; in 20 alone), with binding on of a bariey amulet; als, reckoned to the tukmanaagaua gana (note to 26.1).

Translated: Grill, 14, 168; Griffith, i: 295 ; Bloomfield, 40, $50 \%$.
I. This barley they plowed mightily with yokes of eight, with yokes of six ; therewith I unwrap away the complaint (ripas) of thy body.

The last half-verse is defaced in PPp.; it appears to end pratticna apolhuayata.
2. Downward blows the wind; downward burns the sun; downward the inviolable [cow] milks; downward be thy complaint.

This verse is RV. x. 60 . 11 ; the latter rectifies the meter of a by introducing $a_{i, t}$ ('ial before vili $i$ or rather, by not being guilty of the haplography which spoils our AV. text: cf. note to iv. 5.5 J . The Anukr, ignores the deficiency of our text.
3. The waters verily are remedial; the waters are disease-expelling; the waters are remedial of everything ; let them make remedy for thee.

The first three padas are the same with those of iii. 7.5 , above; and the whole vers, corresponds with RV, x. 137.6, which differs only by reading sirviusya for wifyasya in c. Ppp. has a wholly original second half-verse : äpah samudrärthayatị̄ parä alauntu te rapah.

## 92. For success of a horse.

[Atharyan. -vdijnam. trinis!ubhum: r.jugati.]
Found also in Paipp, six. Applied by Kãuç. (41.21) in a rite for the success of a horse; and by Vait. (36.18) in the açamedht, as the sacrificial horse is tied.

Translated: Ludwig. p. 459; Griffith, i. 295 ; Bloomfield, $145,507$.

1. Be thou, O steed (wayin), of wind-swiftness, being harnessed $(y, j)$ ); go in Indra's impulse, with mind-quickness ; let the all-possessing Maruts harness thee ; let Tvashṭar put quickness in thy fect.

The verse is also VS.ix. 8, where, for b , is read thtrasye 'ra diksinah srivat'dh: Ppp. puts bhazial after quajuz in a, and reads daizoyasya for zif̧cazedasas in $\mathbf{c}$. The comm. gives an alternative explanation of wizavedas, as often of its near equivalent jatazedas: mi̧̧odhanah sarzagocarajnimo wh. The Anukr., as otten, takes no note of the tristubh pāda d.
2. The quickness, O courser, that is put in thee in secret, also that went about committed to the hawk, to the wind + with that strength do thou, $O$ steed, being strong, win the race, rescuing in the conflict.

This verse also is found in VS. (ix. 9 a), with considerable variants: at the beginning,

 Half SPP's authorities"end with -ispic; I have noted no such reading among our mss.

The Anukr. ignores the irregularity of this verse and of vs. 3. LThe vs. is discussed le Bloomfield, JAOS. xvi. 17, or Fostgruss an Roth, p. 154. For d, see Pischel, Ved. Stul., ii. 314, and Baunack, KZ. xxxv. 516.]
 for us, protection for thyself; uninjured, great, a god for maintaining, may he set up his own light in the sky, as it were.

This is translated literally according to the AV. text, although comparison with the corresponding RV. verse ( $x .56 .2$ ) shows that its readings are in part pure corruptions. So, in b, RV. makes [the meter good and ] the sense easy by giving dhat th for dhatuath; in c it has devan for dezas (the comm. gives instead dizas); and, in d, mimijus
 arlivertas; in d, stuaranasivam. The verse is probably originally addressed to Amni, and added here only because of the occurrence of aijin at its beginning. The comm.


The ninth anaiaha, of ro ligmas and 32 verses, ends here; the old Anukr. is thus quoted: dzyadhikāo apacit.

## 93. For protection : to many gods.

Found also in Paipp. xix. Reckoned by Kantç. (8. 23) to the vàstospatyañi, and also (0.2) to the lyhuchanti gaha; used (50.13), with vi. 1,3 , 59, and others, in a rite for welfate; further added (note to 25.36) to the siastyayana gata.

Translated: Muir, iv³. 333 ; Ludwig, p. 322 : Grifith, i. 296.
I. Yama, death, the evil-killer, the destroyer, the brown Çarva, the blue-locked archer, the god-folk that have arisen with their army-let them avoid our heroes.

All the authoritics read distria in $\mathbf{b}$ : both editions make the necessary emendation to a:sa, which is also read by the comm. and by Ppp. l'pp. further, in b, has bura instead of babhros, and ends with -khandif; in c it has aryjonti (its exchange of $-1 i$ and $\cdot l$ is common).
2. With mind, with libations, with flame (? haras), with ghee, unto the archer Çarva and unto king Bhava - to them (pl.), who are deserving of homage, I pay homage; let them conduct those of evil poison away from us.

The pata-text, in d, reads aghi-gisizh, doubtless accus, pl. fem., and belonging to fais 'arrows' understood; but the comm. supplies instead krtyas. [For c, 'to the homage-deserving ones, - homage to th'm I pay.'」
3. Save ye us from them of exil poison, from the deadly weapon, O all ye gods, ye all-possessing Maruts; Agni-and-Soma, Varuna of purified skill: may we be in the favor of Vata-and-Parjanya.

The third pada in our text is made up of nominatives, coordinated neither with the

 takes no notice of the metrical irregularities of the verse.

# 94．For harmony： <br> ［Atharvängiras．－sarasvaty＇am．anusṭubham．2．virda jagati．］ 

The first verse（ $=$ iii． 8.5 ；the four preceding verses of iii． 8 occurred elsewhere）is found in Pāipp．xix．The comm．regards it as intended by Käuç．13． 5 ，in a rite for harmony，as，in almost identical terms，he had above（under iii．8）dechared iii．8．5， 6 to be intended．

Translated：Ludwig，p． 514 ；Griffith，i．296；Bloomfield， $138,508$.
I．We bend together your minds，together your courses，together your designs；ye yonder who are of discordant courses，we make you bend［them］together here．

Ppp．in d apparently sain jồapayimasi．
2．I seize［your］minds with［my］mind；come after my intent with ［your］intents；I put your hearts in my control ；come with［your］trachs following my motion．

These two verses are a repetition of iii．8．5，6．In our text，－rete at the end oi $b$ is a misprint for reta．【As to the meter，see note to iii．8．6．」

3．Worked in for me［arc］heaven－andearth；worked in［is］divine Sarasvatī；worked in for me［are］both Indra and Agni；may we be successful here，O Sarasvati．

Save the last pada，this verse is a repetition of r．23．i．The comm．paraphrases ota by aibhimuthyycha samitutic or parasparain sambadtha．

95．For relief from disease：with kústha．<br>［Bhrspangivas．－iadnastatyam；mantroktaderatyan．änusfubham．］

The hymn is not found in laipp．As in the case of the preceding hymn，the first two verses bave already occurred in the Av．text：namely，as v．4．3．4．The comm． regards this hymn as included in the kusthalingas of Käuç． 28.13 ；and vs． 3 （instead of v．25．7）as intended in Vait．28．20，in the agnicayana．

Translated：Griffith，i． 207.
1．The açuatthi，seat of the gods，in the third heaven from here； there the gods won the kistha，the sight of immortality．

2．A golden ship，of golden tackle，moved about in the sky；there th： gods won the kisflha，the flower of immortality．

SpP．reads in C puspam，with，as he claims，all his authorities save one；as the verse is repeated from a book to which the comm．has not been found，we do not know how he read，LSee W＇s note to v．4．4．But a note in his copy of the printed text here seems to prefer puispam．」

3．Thou art the young（garbha）of herbs；the young also of the spowy［mountains］，the young of all existence；make thou this man free from disease for me．

The comm. understands the third verse as addressed to Agni ; but much more probably the kustha is intended. Fromegarbho in $c$ the superfluous accent-mark above the line is to be deleted. [Our a, b, c are nearly v. $25.7 \mathrm{a}, \mathrm{b}, \mathrm{c}$; and d is nearly $\mathbf{v} .4 .6 \mathrm{c}$.」

## 96. For relief from sin and distress.


Found also in Paipp, xix. (for other correspondences, see under the verses). Employed by Kāuç. (31.22) in a remedial rite against reviling by a Brahman, against dropsy, etc. (the direction in the text is simply iti mantroktasyāu 'sadhibhir thüpayuti), making incense with herbs; and it is regarded (note to 32.27 ) as included anong the ainholingras.

Franslated: Ludwig, p. 506; Grill, 38, 168 ; Grifith, i. 297 ; Bloomfiekl, 44, 509.

1. The herbs whose king is Soma, numerous, of hundred-fold aspect (? vicaksana), impelled by Brihaspati-- let them free us from distress.

The first half-verse is RV. x. 97. i8 $\mathbf{a}, \mathrm{b}$ (with osadhis [which makes better meter 〕for dhayas) and VS. xii. $92 \mathrm{a}, \mathrm{b}$ (like RV.); TS. iv. 2.64 agrecs only in a (with -dhayas). The second half-verse is RV. x. 97.15 c , d and VS. xii. $89 \mathrm{c}, \mathrm{d}$, and TS. in iv. $2.64 \mathrm{c}, \mathrm{d}$, and MS. in ii. 7.13 (p. 94. 12) c, d-all without variation. The comm. explains fata-
 the RV. version of our $a, b$. $\rfloor$
2. Let them free me from that which comes from a curse, then also from that which is of Varuna, then from Yama's fetter, from all offense against the gods.

The verse is repeated helow, as vii. r12.2. It is RV. x. 97. T6, VS. xii. 90 , which have sifriasmat in d; and P'pp reads the same; and LÇS. ii. 2. 1t, IpCS. vii. 2 . 6 are to be compared. Whether padhä $\bar{a} t$ or patwit̄ $\bar{a} t$ should be read is here, as elseWhere, a matter of question ; our edited text gives $-b$, but most of our mss. read - $-\frac{1}{}$, as also the great majority of SP1's authorities, and he prints (rightly enough) - 7 - ; VS. has $i^{\prime}$, RV. $-b$; the comm. has $-b$.
3. If ( $y$ att) with eye, with mind, and if with speech we have offended (up(r-t) waking, if sleeping, let Soma purify those things for us with stadhat.

Compare vi. 45. 2 , of which the second pada agrees with purs. Ppp. inserts another
 riduan.

## 97. For victory.


Found also in Päipp. xix. The three hymins 97-99 are used together in a battle rite, for victory, with vi. $65-67$ and pthers, by Ksuc. (14.7): and they are reckoned to the "forrijita anna (note to 14.7), and noted by the comm. as therefore intended at 139.7; they are again specifically prescribed in the indramahotsata (140.10): a full homa is offered, with the king joining in the act.

Translated: Ludwig, p. 460 ; Griffith, i. 298; Hloomfield, 122, 510.

1. An overcomer (abhibhí) [is] the sacrifice, an overcamer Agni, an overcomer Soma, an overcomer Indra; that I may overcome (abhi-as) all fighters, so would we, Agni-offerers, pay worship with this oblation.

The comm. paraphrases agnihotrats by agnau juhvatah. LThe Anukr. balances the deficiencies of $a, b$ by the redundancies of $c, d$.」
2. Be there swadha, O Mitra-and-Varuna, inspired ones; fatten (pine; ye here with honey our dominion, rich in progeny ; drive off perdition far away; put away from us any committed sin.

Ppp. has, in a, b, prajāpatis for vip. praj. ; in c, divesas for düram; and, for d, asmin: ksatrain vacā dhattam ojah. The second half-verse is RV. i. 24.9 c , d, also found in TS. (i. $4.45^{\text {1 }}$ ) and MS. (i. 3.39); all have bädhusvaa and mumusdhi, 2d sing.; for dürám in C, RV. has duiré, TS. (like Ppp.) dvesas, and MS. omits it, prefixing instear! äre to bädhasva. The comm. takes svadhã in a as havirlaksanam annam. Only the first half-verse is jagati.
3. Be ye excited after this formidable hero ; take hold, O companions, after Indra, the troop-conqueror, kine-conqueror, thunderbolt-armed, con quering in the course (ajman), slaughtering with force.

This verse appears again as xix. 13.6 , in the midst of the hymn to which it belongs, and which is found also in various other texts. The verse corresponds to RV. x. 103. 6 , SV. ii. 1204 , VS. xvii. 38 , and one in TS. iv. 6. $4^{2}$, MS. ii. Io. 4 . They all reverse the order of the two half-verses, begin our $\mathbf{c}$ with gotrabhidunim gozldam, and have, instead of our a, imam sajāa anu virayadhom; TS. differs from the rest by reading 'mu for anu in our b. The comm. explains ajma by ajanacilain ksepanaçilain gatrubalam. LThe word "in " were better omitted from the translation of d.」

## 98. To Indra: for victory.


Found also in Paipp. xix. Besides the uses in Kauç of hymus 97-99, as statel under 97 , hymn 98 is further applied, with vi. 67 , in another battle rite ( 16.4 ) ; and the schol. add it to vii. 86, 91, ctc., in the indramahotsazia (note to 140.6 ). Vait, also (34.13) has it in the sattra, when the king is armed.

Translated: Griffith, i. $\mathbf{2 9 9}$

1. May Indra conquer, may he not be conquered; may he king it as over-king among kings; be thou here one to be famed, to be praised, to be greeted, to be waited on, and to be reverenced.

The verse is found also in TS. (ii. $4.14^{2}$ ) and MS. (iv. 12.3), but with a very diffir-
 jayaty; d, both upasadyo mamasyd yithat 'sat. In the first lallf, at end of a, MS. juyth: at end of b , TS. räjuyãti, MS. yate. The last päda occurs again as iii. 4. id. The comm. regards the king as identified with Indra through the hymn. [MS. has jayati for jayati.]
2. Thou, O Indra, art over-king, ambitious (cravasyí), thou art the overcomer of people; do thou rule over these folk (viçts) of the gods; long-lived, unfading (ajara) dominion be thine.

The verse is mutilated in PPp．MS．（in iv．12．2）has a corresponding verse ：taime
 jasvat hatram ajaram te asta．The metrical definition of the Anukr．is not very successful．

3．Of the castern quarter thou，O Indra，art king；also of the northern quarter art thou，O Vritra－slayer，slayer of foes；where the streams go， that is thy conquest；in the south，as bull，thou goest worthy of invoca－ tion．

The verse is found in TS．（ii．4．14＇）and MS．（iv．12．2）．Both berin with pratcyanit
 ＇si；in d，TS．has（better）edhi for esi，and MS．the same，with haryos before it．P＇pp，is mutilated，but has evidently präcyanin dici．The third pada evidently describes the west；that does not suit the basin of central India．

## 99．For safety：to Indra．

【Partly prose，＂vs．＂3．】 Found also in Paipp．xix．No use of the hymu is made by Käuç．except in connection with its two predecessors，as explained under hymn 97. Dut Vait．has it in the agristoma，as whispered stotra（18，IG）．

Translaten：Grill，18， 168 ；（iriffith，i．299；Bloomfied， $123,510$.
I．Unto thee，O Indra，on account of width，thee against（purá）dis－ tress I call；I call on the stern corrector，the many－mamed，sole－born．

In spite of its wrong accent（cf．auimatás，sthazimatas＊）zarimntas is prohably an atherb in tas．The comm．interprets it，doubtess correctly，＂for the sake of width＂ （arritiond dhetrol）：i．e．，of free space，opposed to distress or narrowness．LThe deriva－



2．The hostile（？sénya）weapon that goes up today，desiring to slay us－in that case we put completely about us Indra＇s two arms．．

P＇pp．reads at the beginning yo＂dya，and at the end pari dadnah；which rectifies the meter of d ．The pada mss．strangely read joghandum in b；both editions make the neressary emendation to－san，which the comm，also has．The comm．further has the bietter reading dudhmas，as liave three of our mss．（Bp．M． $\mathrm{F}^{\circ}$ ）；and this L which，in con－ nection with the P＇pp．reading，suggests the emendation dodhmath： $\int$ is adopted in our text，though not in SPP＇s．The metrical irregularity of the verse should not have been oretooked hy the Anukr．【Cf，i．20．2a，b．」

3．We put completely about the two arms of Indra the savior；let him save us．God Savital！＇king Soma！make thou me well－willing，in order to well－being．

In this verse，only our Bp．M．read dadhmas，but it is adopted in our text．The comn．again gives it．Ppp．has dadmän；and in dit reads，for lrun，kruutam，which is preferable for sense，though it makes the verse still less metrical．The verse is bhatt only by count．

100. Against poison.<br>[Garulman.-vänaspatyam. Inus!tubham.]

Found also in lăipp, xix. Used by Käuç. (3r.26) in a remedral rite against various poisons, with aid of earth from an ant-hill etc.; and the comm. Lconsiders this (and not $x$ viii. 4,2 ) to be intended at 81.10 J when the sacriticial cake is laid on the breast of a deceased sacrificer on the funcral-pile.

Translated: Ludwig, p. 511; Griffith, i. 300; Bloomfield, 27, 511 . - See also Ber. gaigne-Henry, Manucl, p. 153 ; Bloomficld, AJP. vii. 482 . Griffith quotes an interestin! paragraph about tite moisture of the white-ants.

1. The gods have given, the sun has given, the sky has given, the earth has given, the three Sarasvatis have given, accordant, the poison: spoiler.

Ppp. combines devä 'duh in a, and has sarads instead of tisras in c. The comm. renders the first verb correctly, by dattavantas, but the others as imperatives.
2. The water which the gods poured for you, O upajikis, on the waste, with that, which is impelled by the gods, spoil ye this poison.

All the authorities* read upajikas, vocative, which was, without good reason, altered to $u p$ githass in our edition. The comm., however, with his ordinary disregard of accent. understands dezater as vocative, and upaitidus as nominative. He quotes from Tis. v.i.t the passage which describes the upudtkiss (so called there) as 'penetrating to water, wherever they dig' ; they are a kind of ant: cf. note to ii. 3.4. Ppp. reads upacikio. and combines -kia "siñcan; also, in b, dhanvann, *[But SPP's Bh. has upajititas:']
3. Thou art daughter of the Asuras ; thou, the same, art sister of the gods; arisen from the sky, from the earth, thou hast made the poison sapless.

Ppp. omits sil in b, and reads jajmise instead of sambhinthen in c. The second piada is found also as v. 5. I d. The comm. has, in d, cakarssa instead of cakurtha; he regards earth from the anthill (valmikamyttikia) as addressed in the verse.

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## 101. For virile power.

[Athariañivas (cepahprathanakamah ). -brähnanasfatyam. duustubham.]
Not found in Päipp. Used by Käuç. (fo. i8) in a rite for sexual vigor, after vi. 72. Translated: Grifith, i. $47_{4}^{\prime}$ - - Cf. iv. 4 ; vi. 72.

1. Play thou the bull, blow, increase and spread; let thy member increase limb by limb; with it smite the woman.

The comm. takes yathā and angam in c as two separate words, and many of SPPs samhita mss. accent yithā 'ngam. According to the comm, the amulet of arka-wowl is the remedy here used. LCf. also the Bower Manuscript, ed. Hocrnle, Part I., p. 5 , çloka ( 10 , and p. 17, where pomegranate rind and mustard oil take the place of arke.」
2. Whercwith they invigorate one who is lean, wherewith they incite (hi) one who is ill - with that, O Brahmanaspati, make thou his member taut like a bow.

Our Bp . reads majaydnti in a. The second half-verse is nearly a repetition of iv. 4.6 c , d . The comm. reads $7 \mathrm{mam}_{\mathrm{s}}$ for krgam in a.
3. I make thy member taut, like a bowstring on a bow; mount, as it were a stag a doe, unrelaxingly always.
This verse is a repetition of iv. 4.7 . The Anukr. passes unnoticed the abbreviated a'ab both here and in vs. 2 .

## 102. To win a woman. <br> [Jamadugni (abhisammanaskïmah). - - dizinam. dnustuhham.]

Found also in Päipp. xix. Used by Káuç. (35.21) in a rite concerning women, with vi. 8,9 , etc., for reducing to one's will. Verse 3 is also reckoned ( 19.1 , note) to the pustika mantras.

Translated: Weber, Ind. Stud. v. 243; Grill, 54, 169; Griffith, i. 301 ; Bloomfield, 101, 512.

1. As this draft-horse (väha $)$, O Açvins, comes together and moves together [with his mate], so unto me let thy mind come together and move together.

The comm. paraphrases ${ }^{\text {rath }}$ as with suçiksito 'funh, 'a well-trained horse,' but regards the driver (vahakiz) as the unexpressed object L?or adjunct」 of the verls -which is also possible.
2. I drag along ( $\bar{a}-k h i d$ ) thy mind, as a king-horse a side-mare (?); like grass cut by a whirlwind, let thy mind twine itself to me.

Some of SPP's authorities give frethyam in b; but in general the mss. cannot be relied on to distinguish s! $y$ and sthy. The Pet. Lex. understands the word with $!/ h$, but the minor Pet. Lex. with $t$, in the sense here given, which Grill (following Roth) accepts. [C. W's note to xviii. $\ddagger$ ro.」 The comm. explains the word as sankubadlham '[a mare $]$ tied to a stake (to the pole of the chariot?)', rajagata as acoucrestha, and $\bar{a}$ khidnmi as matabhimukham uthhonämy unmiluyany àvarjayami. The reading thym in c , which our edition wrongly accepts, is that of only two of our mss. ( $\mathrm{Bp} . \mathrm{Bp} .{ }^{2}$ ). [Real therefore trpam.] The comm. explains resman as resako watyătmuka văyuh. Ype. ends $\mathbf{b}$ with presvamayah.
3. Of ointment, of madugha, of kuistha, and of nard, by the hands of Bhaga, I bring up quick a means of subjection.

The construction of the genitives in the first half-verse is obscure. The comm. makes them depend on amurodhutham, and so also Grill. They are perhaps rather the means by which the anurodhana ( $=$ anulcpana, comm.) or gaining to one's purposes of the desired person is to be brought about, and so are coördinate with Bhagasya the latter's 'hands'taking the place of the 'means' or 'aid' which would have better suited them. Turas in $c$ is possijpy genitive, 'of quick' (or powerful) Bhaga (so the comm. : $=$ tatamanasya). Ppp. reads (as in other places) madhugasya in a; the comm. madhughasya. Ppp. has also of for we in d. Several of our mss. (P.M.L.O.T.) aceent dinu 1 bith- Land so do six of J SPP's authorities.

The tenth anurâka, of 10 hymus and 30 verses, ends here; the quoted Anukr. says simply dagama.

Here ends also the fourteenth prapithtitia.

## 103. To tie up enemies. <br> [Ucchocana.-bıhudevatyam utāi" "udraggnam. anusţubham.]

Found also in Pāipp, xix., in reversed order of verses. Used by Kãuç. (16.6) i: connection with the following hym, in a battle rite for victory over enemies: fetters, as the comm. explains, are thrown down in places where the hostile armyw will pass.

Translated: Ludwig, p. 518 ; Griffith, i. 301.
r. Tying-together may Brihaspati, tying-together may Savitar make for you; :tying-together may Mitra, Aryaman, tying-together may Bhaya, the Açvins [make].

Instead of mitra aryami, Ppp. has, in c, inulraf cal'gniç ca.
2. I tie together the highest, together the lowest, also together the middle ones; Indra hath encompassed them with a tic; do thou, Agni, tie them together.

The comm. reads paramam, awamam, and madhyamam in a, b, supplying fatrusenam: in each case. 【The $r$ of ahär is prescribed by Prät. ii. 46.」
3. They yonder who come to fight, having made their ensigns, in troops -- Indra hath encompassed them with a tie; do thou, Agni, tie them together.

The comm. glosses anikagas with samighafas.

> 104. Against enemies.
> [Pracocana.-hahuulusatyam utāi "ndrāgnam. änuṣtulham.]

Found also in Päipp, xix., in reversed order of verses. Used by Kāuç. (i6.6) in connection with the preceding hymn, which see.

Translated: Ludwig, p. 518 ; Griffith, i. 302.

1. With tying-up, with tying-together, we tic up the enemies; the expirations and breaths of them, lives with life ( $\alpha$ isu) have I cut off.

The translation implies acchidam at the end, instead of edan, which all the autherties (and hence both editions) read, save the comm., which has -dam. Ppp. has inc. d. tesā̀iz prā̀nīn samāsün amamasutam (corrupt). One might conjecture asina tor asunā ind.
2. This tying-up have I made, sharpened up with fervor by Indra; our enemies that are here - them, O Agni, do thou tie up.

Ppp. reads indrijena çarisitam in b, and, for d, metān ādän duisato mama.
3. Let Indra-and-Agni tie them up, and king Soma, allied; let India with the Maruts make tying-up for our enemies.

Ppp. has for b the better version rājña somena medina (the construction of or medinanu being anomalous); also me for nas at the end. Some of the poda texts (including our D.Kp.) read enaim in a, and the samhita mss. generally enämi instead of etrin; the comm. gives enän. The comm. explains medinäu badly by medastinit: asmābhir dattchu haviṣa madyantäu va.

# 105. To get rid of cough. <br> [Unmocana.-kāsideratyam. Inustuphham.] 

Not found in Paipp. except $2 \mathrm{a}, \mathrm{b}$ in xix, Employed by Kāuç. (31.27) in a remedial rite against cough and catarrh.

Translated: Ludwig, p. 510 ; Zimmer, p. 385 ; Griffilh, i. 302 ; Bloomfield, $8,513 \ldots \ldots$ Cf. Hillebrandt, Veda-chrestomathic, p. 50.
I. As the mind with mind-aims flies away swiftly, so do thou, $O$ cough, fly forth, after the forth-driving (?) of the mind.

 ackdhim.
2. As the well-sharpened arrow flies away swiftly, so do thou, $O$ cough, fly forth, after the stretch (?) of the earth.

The comm. explains samzat by samkatapradeca, which at least shows his perplexity.
3. As the sun's rays fly away swiftly, so do thou, O cough, fly forth, after the outflow of the ocean.

In all these verses, all the authorities anomalonsly accent the vocative, kitse; our cdition makes the called-for emendation to käse; SP'P. reads kiase.

## 106. Against fire in the house.

[Pramocana. - dürväquaduleatyam. änns!dbinum.]
Found also in laipp. xix. (with the verseorder 2, i, 3). Kanç. employs the hymn (5..5) in a rite for welfare, to prevent conflagration of the house: a hole is made inside, $\therefore$ id water conducted into it, etc. And vss. 3, 2 appear in Vait. (29.13), with others, in the amicalana, in the rite of drawing a frog, water-plant, and reed over the site of the tirealar.

Translated: Ludwig, Der Rigeteda, iv. 422 ; Grill, 63, 170 ; Bloomficld, AJl'. xi. 347, or I.LOS. xv. p. xlii ( $=$ PAOS., Oct. 1890 ) ; Griffith, i. 303 : and again, Bloomfiele, SBE. viii. $147,514$.
r. In thy course hither, [thy] course away, let the flowery diunreā grow; either let a fountain spring up there, or a pond righ in lotuses.

The verse corresponds to RV. x. I42.8; where, however, the words in $b$ are all
 against the majority of his authorities, strangely adopts in his text the RV. version of $b$; it is read also by the comm, and apparently $b y$ Ppp. ; we have noted only ofe of our mass. as having pusphini (O.s.m.). The comm. says: ancnal lgniketabiadhasya 'gantābhäžuh prarthitah!":
2. This is the down-course of the waters, the abode (nivitana) of the ocean; in the midst of a pool are our houses: turn thy faces away.

The first half-verse is RV. x. 142.7 a, b (also VS. xvii. $7 \mathrm{a}, \mathrm{b}$; TS. iv. 6.13: MS. ii. 1o.1), without variation. The last pada is by the comm. regarded as addressed to
the fire (one of whose common epithets is vifvatomukika 'having faces in every direc. tion'); perhaps rather ' the points of thine arrows'r cf. VS. xvi. 53.
3. With a fetal cnvelop of snow, $O$ house, do we envelop thee; for mayest thou be for us having a cool pond; let Agni make a remedy.

The first two paidas correspond to VS. xvii. $5 \mathrm{a}, \mathrm{b}$ (also in TS. iv. 6. $\mathrm{I}^{\mathrm{I}}, \mathrm{MS} . \mathrm{ii} .10 .1$ ), which, however, has aghe instead of câle; a RV. khila to x .142 differs only by dadū̃a for kruotu in d. P1pp. has, in c, -luradtyy for hradī̆ hi, and, in d, also dadātu for kernutir. None of our mss., and very few of SPP's authorities, reacl agnts $k$ - in d, though it appears to be called for by Prat. ii. 65 , and both editions accept it. The conm, explain, the envelop to be azakäruptya säivälcna. 【Ppp. combines bhavo 'gnir.」

> 107. For protection: to various divinities.
> [Gamtdti.-caturram. wicajidleantyam. dnus!ubham.]

Found also in Päipp. xix. Reckoned by Kauç. (9.2) to the břacinanti gana; anel used ( 50.13 ), with vi. $1,3-7$, ete., in a rite for welfare. The metrical definition of the Anukr. is foreed and thad; although the number of syllables is each time not far fron 3: (29-33).

Translated: Griffith, i. 303.
I. O all-conqueror (aicujit), commit me to rescuer; $O$ rescuer, $\mathrm{p}^{m}$, tect both all our bipeds, and whatever quadrupeds are ours.

Ppp. begins travamane sarianaide man: it omits nas before matsa in the refraia All the beings addressed are doubtess female; the comm. has nothing to say th explanation of them otherwise than that they are divinities so named.
2. O rescuer, commit me to all-conqueror; $O$ all-conqueror, protect both all etc. ctc.

Ppp. has sarvaride instead of aiciajite. The comm. prefixes aifatejit at the berinnins.
3. O all-conqueror, commit me to beauty; O beauty, protect both all etc. etc.

Ppp. Cias savatid qiguazid instead of wiçupit at the beginning.
4. O beauty, commit me to all-possessor ; O all-possessor, protect both all etc. etc.

Ppp. reads trayamänayát instead of sarvaztde, and raksata instead of no mekia. Sariatid might, of course, mean 'all-knower.'
108. For wisdom.
 3. pathyinirhati.]

Päipp. xix. has vss. $1,2,5$, thus reducing the bymn to the norm of this book. Found used in Kíuç. (10. 20), with vi. 53 Lso the comm. : Dut Darila understands xii. I. 53 as intended J, in the medhajanama ceremony; and also (57.28) in the upanayana, with wrship of $\lambda$ gui.

Translated: Muir, ix. 255 ; Griffith, i. 304.
Downloaded from https://www.holybooks.com

1. Do thou, O wisdom (medhat), come first to us, with kine, with horses, thou with the sun's mys; thou art worshipful to us.

The comm. explains medhā as çrutadhäramasamarthyarapini deat, and finds in can alliptical comparison' (luptopama): "as the rays of the sun quickly pervade the whole world, so come to us with own capacities able to pervade all subjects."
2. I call first, unto the aid of the gods, wiscom filled with briahman, quickened by brihhman, praised by seers, drunk of (?) by Vedic students.

Ppp. omits brahmajitam in $\mathbf{b}$, without rectifying the meter, which can only be saved by leaving out the superfluons frathamám in a. It avoids, in c, the doubtful praputanm
 should perhaps be understood as coming from prapi or pra-pya; the comm. takes it alternatively* both ways, paraphrasing it with cither seaitam or pravardhitam. The Anukr, reckons brahnanzatim to b (so do the pada-mss.), and passes without notice the deficiency of a syllable in a; in fact, prathomam is intruded, and the verse otherwise a good anustubh. "LThat is, he relers it to pibati by seititum and to pi or pya by praiturdhitām.」
3. The wisdom that the Ribhus know, the wisdom that the Asuras know, the excellent wisdom that the seers know --.. that do we cause to enter into me.
[t. is the intrusion of bhadram in c that spoils the anestuble, but does not make a regular bertath.
4. The wisdom that the being-making seers, possessed of wisdom, know..- with that wisdom do thon make me today, O Agni, possessed of wisdom.

Many of the mos. (including sur P.M.H.I.K.O.) leave aidus unacconted at the end of $b$. The second half-verse is VS. xxxii. if $\mathrm{c}, \mathrm{d}$ (which has furn for kernit) ; Lso atso RL. kitila to x. 151 ].
5. Wisdom at evening, wisdom in the morning, wisdom about noon, wisdom by the sun's rays, by the spell (ericas), do we make enter, into us.


## 109. For healing: with pippalí.

[Atharran. - mantroktafiffatidetatyan: Ahäisulym. annuty, iham.]
Found also in Paipp. xix. Employed in Käaç. once (26.33) with vi. 85, 127, and other hymns, and once ( $26.3^{8}$ ) alone, in a remedial rite against various wounds.

Translated: Ludwig, p. 509 : Zimuncr, p. 389 ; Griffith, i. 305 ; Bloomfield, 29 , 516. See Bergaigne-Henry, Manucl, p. I 54.

1. The berry (pippalt), remedy for what is bruised (? ksipta), and remedy for what is picteed - that did the gods prepare (sam-kalhay-); that is sufficient for life.

As elsewhere, the mss. waver between pipprati and pispali (our Bp.E.O.R.p.m. read the latter). All the pata-mss. stupidly give fonita : cant as two independent words.
"Ppp. has, in a, kisupta. for ksipta-; and, for b, uta ca viçvabh•; further, for d, alani jivataza yati.* In the kampa between a and b, SPP, unaccountably reads azta instead of uIta; the fact that his mss. happen in this case all to agree in giving ugla is of wo account whatever, since they are wildly inconsistent in this whole class of cases; among our mss. are found $u_{3}, u_{i}$, and $u_{3}$. The comm. gives two alternatives both for ksipta- and for atividdla-: for the former tiraskyta (of other remedies) and cuataregratigesa, and so on. *【ntending tavāitit?
2. The berrics talked together, coming from their birth: whomever we shall reach living, that man shall not be harmed.

The second half-verse is the same, without variant, as RV. x. of. $17 \mathrm{c}, \mathrm{d}$ (found also as VS. xii. 91 c, d, and in TS. iv. 2.65 and MS. ii. 7.13 : the latter reading -mahe in c ); while the first half is a sort of parody of the corresponding part of the same verse:
 of -vadann $\pi y$. There is again, in $a_{,}$a disagreement among the mss. as to pitpotyion: our hp.E.I.O., with a number of SPP's authorities, giving pisp-. The comm. exphans the word by hastipippulyadijaztibhedabhinnäh sarzāh pippalyah; and their "birth" to have been contemporaneous with the churning of the amrta. LPpp. ends with pāurusah.]
3. The Asuras dug thee in; the gods cast thee up again, a remedy for the adttlirta, likewise a remedy for what is bruised.
 d is wanting, perhaps by accident.」

# 110. For a child born at an unlucky time. 

[Atharman.-ngncyam. tralistubhom: 1. prinkti.]
This hymn is not found in Päipp. Käuç. (46.25) appies it for the benefit of a child born under an inauspicious asterism.

Translated: Ludwig, p. 43 ; Zinmer, p. 321 ; Griffith, i. 305 ; Bloomfield, $109,517$. With reference to the asterisms, see note to ii. S. 1 ; Zimmer, $p$. 356 ; Jacobi in $F$ Ps gruss an Roth, p. 70.

1. Since, an ancient one, to be praised at the sacrifices, thou sittest as hitar both of old and recent - do thou, O $\Lambda$ gni, both gratify thine own self, and bestow ( $\bar{a}-y a j$ ) good fortune on us.

The verse is RV. viii. 11.10 (also TA. $x .1^{\text {(i9) }}$ ). Our text has several bad readings, which are corrected in the other version: kitm in a should be kam, satsi should be satus. and piprafacsia should be -priyy. (TA. has, in a, prathési, which its comm. explains by ristaruyasi:): this last the comm. also reads, but renders it ajigadihatira puraya. The verse is not at all a pañkti, although capable of being read as 40 syllables.
2. Born in jyesthaghni, in Yama's two Unfasteners (wicrit) - do thou protect him from the Uprooter (milabarhana); may he conduct him across all difficulties unto long life, of a hundred autumns.

The consecutiveness of the verse is very defective, inasmuch as 'born' ( $j a t t s$, nom.) in a can hardly be understood otherwise than of the child, while Agni is addressed in b,
and spoken of in third person in $\mathbf{c}, \mathrm{d}$ ．Three asterisms are here［and in $1 / 2$ 」 referred＊ to，all in our constellation Scorpin：Antares or Cor Scorpionis（either alone or with $\sigma, r$ ） is usually called jyesthat＇oldest，＇but also（more anciently？），as an asterism of ill omen， jyesthaghnt＇she that slays the oldest＇＊；mūla＇root＇，also in the same manner minh－
 star－pair，or the sting（ $\lambda, v$ ），has the specific name aiktäu．［See note to ii．8．I．］The comm．takes yamasya as belonging to mülabarhanāt．By a misprint，our text begins with $j$ jäi－（read jye－）．＊${ }^{*}$ See TB．i． $5.2^{8}$ ．」

3．On the tiger day hath been born the hero，asterism－born，being born rich in heroes；let him not，increasing，slay his father；let him not harm his mother that gave him birth．
－We should expect at the beginning ryaghrye or andyaghre；the comm．paraphrases the word with vyäghravat hrüre．【In d，read símá mătiram？－As to minit，see Gram．§ 726．」

## 111．For relief from insanity．

## ［Atharvan．－caturrcant．dirncyam．änustubham：r．purdurstup triṣtubh．］

This hymn，like the preceding，is wanting in laiapp．Kāuç．（8．24）reckons it as one of the matrmamani（with ii． 2 and viii． 6 ）；and the comm．quotes a remedial rite against demons（26．29－32）as an example of their use．

Tanslated：Ludwig，p．512；Zimmer，p．393；Grill，21，170；Griffuh，i．306；Bloom－ field，32，518．－Cf．Hillebrandt，Veda－chrestomathie，p． 50.

1．Free thou this man for me，O Agni，who here bound，well－restrained， cries loudly；thenceforth shall he make for thee a portion，when he shall be uncrazed．

Nearly all our mss．，and the great majority of SPP＇s，have the false accent atis at seginning of c ；both editions give $\dot{a} h a s$ ．The comm．reads yathā for yad $\bar{a}$ in d．The comm．paraphrases suyatas by susthu niyamito niruddhaprasarah san．Pada b has a redundant syltable．

2．Let Agni quiet［it］down for thee，if thy mind is excited（ud－ynu）； l，knowing，make a remedy，that thou mayest be uncrazed．

3．Crazed from sin against the gods，crazed，from a demon－I，know－ ing，make a remedy，when he shall be uncrazed．

A few of the authorities（including our 0 ．）accent $y$ ddea in $d ; y i t h a \bar{a}$ would be a pref－ eralle reading．【Bloomfield，＂sin of the gods，＂AJP．xvii．433，JAOS．，etc．」 ．

4．May the Apsarases give thee again，may Indra again，may Bhaga again；may all the gods give thee again，that thou mayest be uncrazed．

The sainhita reading in a and $\mathbf{c}$ would，of course，equally admit of $t=\bar{a}:$ aduh＇have given thee，＇and this would be an equally acceptable meaning ；the comm．so understands and interprets．In our text，read pritas at heginning of $\mathbf{c}$（the sign for $u$ dropped out）．

The difference of meter tends to point out vs．I as an alien addition by which this bymn has been inereased beyond the norm of the book．

## 112. For expiation of overslaughing.


Found also in Päipp. xix. (vs. 3 in i.). Used by Käuç. ( 76.26 ), with vi. 113 , in a spell to expiate the offense of parimitti 'overslaughing, or the marriagt of a younger before an elder brother [see Zimmer, p. 315 〕.

Translated: Ludwig, p. 469; Grill, 15, 171; Griffith, i. 306; Mloomfeld, AJP. xvii. 437 (elaborate discussion, p. 430 ft.), or JAOS. xvi. p. cxxii (= PAOS., March, r894): SBE. xlii. IG4, 52 I.

1. Let not this one, O Agni, slay the oldest of them; protect him from uprooting ; do thou, foreknowing, unfasten the bonds of the seizure (grathi); let all the gods assent to thee.

The allusions in this verse to the same trio of asterisns that were mentioned in iro. 2 are very evident. According to the comm., "this one" in a is the parivitta Lwhich he takes quite wrongly as the overslaugher - see comm. to vs. 3 a $\rfloor$. P'pp. reads $p$ pojg nas at end of c , and has, for d , pitāputrāu mātarait muñal sarvän (our 2 d ).
2. Do thou, O Agni, loosen up the bonds of them, the three with which they three were tied up; do thou, foreknowing, unfasten the bonds of the seizure; free all - father, son, mother.

The comm. reads utthitas for utsitas in $\mathbf{b}$; the word is, strangely, not divided ints útoritalh in the pada-text, which [non-division」 would be erroper treatment for üthitas, and part of the mss. (including our H.I.O.) read üthitas. The second half-verse i: wanting in $\mathrm{P} p \mathrm{p}$. (save as d is found in it as I d : see above).
3. With what bonds the overslaughed one is bound apart, applied and tied up on each limb - let them be released, for they are releasers; wipe off difficulties, $O$ Pushan, on the embryo-slayer.

The comm. again commits the violence of understanding parizittas in a as if it were parizettia' the overslaugher.' The participles in $b$ are nom; sing. mase., applying to the hound person. The comm. again reads utthitas, again supported by a few inss. (inchad ing our He1.), and the pada-text again has aftitah, undivided. All our mss, save me (K.), and all but one of SPP's, read te (without accent) in $\mathbf{c}$; the translation given implies the emendation to $t f$, which is made in SPP's text. also on the authority of the comm. After it, SPI. reads mucyantam, with, as he clams, all but one of his authon! ties ; of ours, only D.Kp.T. itave it, and K. mucyatam, all the rest muñantan, as in our text. In Ppp, this verse is found in $\mathrm{i}_{\mathrm{w}}$ in this form : ebhis pajsīir mudusini patir
 text)
113. For release from seizure (grạhi).
[Atharven. - Aäuctuam. triàsthlham: 3.fainkti.]
In Päipp. [i. $]$ is found only the first half-verse, much corrupted. It is employed by Käuç. ( 46.26 ) in company with the preceding hymn, which see. Verse 2 c , d is spee ified in the course of the rite, as accompanying the depositing of the "upper fetters" in? river-foam.

Translated: Ludwig, p. 444 ; Grill, 15, 171; E. Hardy, Die Vedisch-brahmanische Periode etc., p. 210; Griffith, i. $30 \%$; Bloomfield, AJP. xvii. 437 (elaborate discussion, p. 430 ff.) or JAOS. xvi. p. cxxii (=PAOS., March, 1894) ; SBE. xlii. 165, 527. See Bergaigne-Henry, Manuel, p. 54.

1. On Trita the gods wiped off that $\sin$; Trita wiped it off on human beings; if from that the seizure hath reached thee, let the gods make it disappear for thee by the incantation (brillman).

SPP. properly emends the name, here and in vs. 3 , to tritu, though all his authorities, like ours, read trid; he also, with equal reason, emends enam to enat (enant) in b. TB. has (in iii. 7.125) what corresponds to the first three padas, reading both trita and chan $^{*}$; for $\mathbf{c}$ it has tato mā yidi kimi cid annaç. The comm. reads rrita and stat. He also quotes from TB. iii. $2.88^{2-12}$, some passages from the story, as there told, of Ekata, Dvita, and Trita, and of the transference of guilt by the gods to them and by them to other beings. A similar story is found in MB. iv. 1.9 (where read krärain märkstwice). The TB. verse relating to this is in our text adapted to another purpose. The comm. holds the "sin" to be still that of overslaughing, as in the preceding hymn. The Anukr. disregards the irregularities of meter. "【And manric.]
2. Enter thou after the beams, the smokes, $O$ evil; go unto the mists or also the fogs; disappear along those foams of the rivers: wipe off difficulties, O Pūshan, on the embryo-slayer.

The last pada is a repetition of 112.3 d , and discordant with the rest of the verse. Some of SPP's authorities read naçan at end of c. The comm. has instead aiksiag.


3. Twelvefold is deposited what was wiped off by Trita-sins of human beings; if from that the sejzure hath reached thee, let the gods make it disappear for thee by the incantation.
'Twelvefold': i.e., apparently, in twelve different places, or classes, or individuals. TB. (I.c.) specifies eight offenders to whom the transference was successively made: and the "twelve" is made up, according to the commentator, of the gods, Trita and his two brothers, and these eight. [The vs. is no pañkti.」

This hymn is the last of the 11 , with 37 verses, that constitute the eleventh amuiaka; the Anukr. says: prik fasmät saptatriņah.

## 114. Against disability in sacrifice.

[Brahman.--zilicuadcram. änustabham.]
Found also in Pāipp. xvi. Kāuç. (67.19), in the sterayajña chapter, uses hymis if4, 115 , and 117 , with the gffering of a "full oblation," the giver of the sava taking part hehind the priest; and, according to the schol and the comm., the whole anutuiku (hymns 114-134) is called depabledala, and used in the introduction to the sazayajans (60.7), and in the expiatory rite for the death of a teacher (f6. 30 ) : and the comm.
 ceremony. And hymes ify and 15 (not verses $114,1,2$ ) are recited with an oblation by the adhvaryu in the agnistoma, according to Vait. (22.15); and again in the same
ceremony（23．12）in an expiatory rite；also 114 alone（30．22），in the süutramani sar－ rifice，with washing of the mäsara vessel．

Transhated：Ludwig，p． 443 ；Grill，45，172；Griffith，i． 308 ；Bloomfield，164． 528.
r．O gods！whatever cause of the wrath，of the gods we，$O$ gods， have committed－from that do ye，$O$ Adityas，release us by right of right（ $\mathrm{r} t a \mathfrak{l}$ ）．

The whole hymn is found in TB．（in ii． $4.4^{8-9}$ ），with ma for nat in $\mathbf{c}$ as the only vari－ ant in this verse．Then this verse occurs again with a somewhat difierent version of c．d in TB．ii． $6.6^{1}$ ，with which a version in MS．iii． 1 ． 10 precisely agrees；and get again，more slightly different，in TB．iii．7．12¹，with which nearly agree versions in TA．ii． 3.1 and MS．iv．14．17．In TB．ii．6．6＇（and MS．），the second half－verse reads

 Katha－h．s．，p．68］：MS．omits mat in c，and has，for d，rtisya to inam a＇maitah，with variants for the last two words）．Vs．xx．it has our $a, b$ ，without variant $\lfloor$ and adds the c，d of TB．ii．6．6］．LIn b，MS．iv．I4． 17 has yad wata＇urtam ddima（accent！Katha uidima $)$ ．」

2．By right of right，$O$ Adityas，worshipful ones，release ye us bere， in that，$O$ ye carriers of the sacrifice，we，desirous of accomplishing（cad） the sacrifice，have not accomplished it．

Both editions read at the end，as is necessary，fekime，although only two of onr wes． （I．J．），and a small minority of SPP＇s authorities，accent the a（the pada mss．absurdy reading tiparckimat）．l＇pp，has insteal，for d，siksantu uparima．TB．has mā for has
 better．I＇ajunaithasas would be better as nominative．The comm．explains fils，$\mu=a$ by nispiadayitum ichuntas．［For the puda bunder，cf．vi．74．2．」＊Whitney＇s coll：－ tions seem clearly to give l3p．2p．m．I．H．D．as reading rekima．$\rfloor$

3．Sacrificing with what is rich in fat，making oblations of sacrificial butter（äjur）with the spoon，without desire，to you，O all gods，desirous of accomplishing we have not been able to accomplish．

Part of the mss．（including our P．M．I．）accent arfare in $c$ ．and the decided majority （not our Bp．M．W．R．s．m．T．）accent cekimed at the end（by a contrary blunder to that in 2d），which SPl＇，accordingly，wrongly admits into his text．TB．has（atso Ipp．） ajycha in b ：also it reads $\%$ vicue devily in c ，and，of course，schima at the end ；Ppp． crsima．

费。

## 115．For relief from sin．


Found also in Päipp．xvi．For the use of this hymn by Kãuç，and in part by Vait． with the preceding，see under that hymn；Vait．has this one also alone in the agrayza， isti（8．7），with ii． 6.2 and v．24．7；and vs． 3 appears（30．23）in the sautramam．next after hymn 114.

Translated：Ludwig，p． 443 ；Zimmer，p． 182 （vss．2，3）：Grill，46， 172 ；Griffith，i． 308 ； Bloomfield， $164,529$.

I．If knowing，if unknowing，we have committed sins，do ye free us from that， O all gods，accordant．

The reading sajósasas at the end in our text is，though evidently preferable，hardly more than an emendation，since it is read only by our P．M．T．；SPP．gives sajesasas； the comm．takes the word as a nominative．With the verse may be compared $V \mathrm{~S}$ ． viii．$i_{3} f$（prose）；The redundant syllable in a is ignored by the Anukt．

2．If waking，if sleeping，I sinful have committed sin，let what is and what is to be free me from that，as from a post（drupadia）．

The verse nearly corresponds with one in TB．ii． $4.4^{9}$ ，which reads in a $y$ ．divia $y$ ． ndkiam，dkarat at end of b ，and muñatul（ - tu？ ）at end of d．With $\mathrm{a}, \mathrm{b}$ is to be com－
 Our squatin in a is an emendation for sodpon，which all the authorities read，and which SPP．accepts in his text．The pada mss．mostly accent enasyalh in c（our D．has－$\dot{d} h$ ， the true reading），and SPP．wrongly admits it in his pada text．The comm．explains drupada，doubtless correctly，by padabandhanärthv drumah．

3．Being freed as if from a post，as one that has sweated from filth on bathing，like sacrificial butter purified by a purificr－－let all cleanse $(\varsigma u m b / l)$ me of sin ．

This verse is found in several Yajus texts ：in VS．（xx．20），TB．（ii．4． $4^{9}$ ），K．（xxxviii．j），
 and MS．shantzít in d，TB．MS．read muñcantu for fumbhantu，while VS．reads（better） fundhantu and before it úpas instead of olque；P＇pp．reads aicuăn muñantu：and it further has sindtu for swinnas in b．This time the comm．gives kästhamayät pädi－ him，thamat as equivalent of drupadät．The Anukr，passes without notice the excess of syllahles in a．［The vs．occurs also Th．ii．6．63，with hd again，and with das in V．S． And the Calc．ed．of TB．prints both times sainnit snätio．」 【As to $\xi u m b h$ ，see BR． iii． 2 or top．」

## 116．For relief from guilt．


Found also in Paipp．xvi．The hymn is used by Käuç．in the chapter of portents （132．1），in a rite for expiation of the spiling of sacrificial liquids．As to the whole anurazia，see under hyma wit．

Translated：Ludwig，p． 443 ；Griffith，i． 309.
1．What that was Yama＇s the Kārshinvanas made，digging down in the berinning，food－acquiring，not with knowledge，that I make an oblation unto the king，Vivasvant＇s son；so let our food be sacrificial（yajiza）， rich in sweet．
 gestion，AJP．xvii． 428 ，SBE．xiii．457」；the comm．explains by gamasambandhi krumam．
 ＇the plower＇：whatever offense，leading to death or to Yama＇s realm，they committed in wounding the earth．The comm．calls the krsithnas çudras，and their workmen the karsimanas；in $b$ ，he reads na widas for annavidas．The metrical irregularities are ignored by the Anukr．

2．Vivasvant＇s son shall make［us］an apportionment；having a portion of sweet，he shall unite［us］with sweet－whatever sin of［our］mother＇s， sent forth，hath come to us，or what［our］father，wronged，＊hath done in wrath．

For bhangadheyam in a，Ppp．reads bhesajūni．The two half－verses hardly belons together．The comm．explains aparäddhas by asmatkrtäparādhená vimukhah san． ＊LIn his ms．Whitney wrote＂guilty＂（which seems much better）and then changed it to＂wronged．＂$\rfloor$

3．If from［our］mother or if from our father，forth from brother， from son，from thought（cettas），this sin hath come to［us］－as many Fathers as have fastened on（sac）us，of them all be the fury propitions ［to us］．

In most of the pada－mss． $\boldsymbol{t} g a n$ at end of b is wrongly resolved into $\mathfrak{a}: a g a n$, insteal of $\bar{a}$ obgan（our Kp．has $\bar{i}$ pagrint）．Cetasas the comm．understands to mean our own mind＇；we should be glad to get rid of the word；its reduction to $c a$ ，or the omission of bhratur or putratt，would rectify the redundant meter，which the Anukr，passes unnoticed．The comm．paraphrases pari in b apparently by anyasmād api parijanat？

## 117．For relief from guilt or debt．

[Käucika (aņ nakimali). - drneyam. trä̀!!!uhham.]
 parts of it elsewhere，see under the verses．LFory and 3，see also v．Schroeder，Tiubinger Katha－hss．，p． 70 and 61．」 Hymns 117－119）are used in Käuç．（133．1）in the rite in expiation of the portent of the burning of one＇s house ；and Kee．（to Käuc． 46.36 ）quotes them as accompanying the satisfaction of a debt after the death of a creditor，by pay ment to his son or otherwise ；the comm．gives（as part of the Käuç．text）the proflitio of 117 ．【For the whole anturakia，see under h．114．」 In Vait．（24．15），in the armi－ stoma，h． 117 goes with the burning of the zedi．

Translated：Ludwig，P． 444 ；Griffith，i． 309.
1．What I cat（？）that is borrowed，that is not given back；with what tribute of Yama I go about－now，O Agni，I become guiltlcss（anzai） as to that ；thou knowest how to unfasten all fetters．

The translation implies emendation of dsmi to $a^{2} d m i$ in a ；this is suggested by jughast in vs．2，and is adopted by Ludwig also；but possibly apratittam asmi might be borne as a sort of careless vulgar expression for＂I am guilty of non－payment．＂• More or less of the verse is found in several other texts，with considerable variations of reading： thus TS．（iii． $3.8^{1-1}$ ），TA．（ii． $3.1^{\text {s }}$ ），and MS．（iv．i．4．17）have padas a，b，c（as a，b，d in TS．）；in a，all with yut kuisidum for apamttyam and without asmi，and TA．MS． with dpratithm，and TS．ending with mayi（for yat），and Th．MS．with maye＇hat：in b．all pat yima before yamasya，and TA．MS．have uidhtna for ballnă，while MS．cuds with cariuns；in C （d in TS．），all read ctid for iddom，and MS．accents duryas（c in
 dudhami，with which MS．nearly agrees，but is corrupt at the end：je．p．hastarnami． T13．（iii． $7.9^{*}$ ）correspends only in the first half．verse（with it precisely agrees $\Lambda_{p} c ̧$ ． in xiii．22．5）：thus，yâny apämltyã̀y dpratiltầry dsmi yamdsya baltnă carrami；its
other half verse corresponds with our $2 \mathrm{a}, \mathrm{b}$. MB. (ii. 3. 20) has yat kusidam apradattan maye 'ha yena yamasya nidhina carani: idam tad agne anrmo blavãmi jivonn cal pratidattc dadizn. LThis suggests bhar:ãni as an improvement in our c.」 Finally G13. (ii. 4.8) quotes, the pratika in this form: yat kusidam apamityam apratitam. l'pp. reads for a, b apamrtyum apratitam yed asminnasyena, etc., and, for d, jivanna «ha prati dadumi sarvam (nearly as TA. d , above). The comm. takes balināas $=$ buluvata.
2. Being just here we give it back; living, we pay it in ( $n i-h r$ ) for the living; what grain I have devoured having borrowed [it], now, O Agni, I become guiltless as to that.

With the first half.verse nearly agrees TB. (as above; also $\bar{\Lambda} \mathrm{P}$ CS., as above), which rods, however, tad yatayamas for dadma cnat. The comm. has dadhmas for dadmas in a; he explains ni harãmas by nitarā̀n niyamena val 'pıankrmah. P'pp. has etat at end of a; in c, apamrtyu again, also (c, d) jaghasaa agnir mà tasmàd antnani kruotu. Afamttvam in this verse also would be a more manageable form, as meaning 'what is to be measured (or exchanged) off,' i.e. in repayment. Jaghatisa in our text is a misprint for -ghis-.
3. Guiltless in this [world], guiltless in the higher, guiltless in the third world may we be; the worlds traversed by the gods and traversed by the Fathers --. all the roads may we abide in guiltless.

The verse is found in TB. (iii. 7.9-9), '1A. (ii. 154), and $\overline{\mathrm{A}} \mathrm{P}$ ÇS. (xiii. 22. 5), with -mins $r$ - at junction of a and b (except in TB. as printed), with whe inserted before pitygithäs and ca lokds omitted after it (thus rectifying the meter, of which the Anukr. groures the irregularity), and with kyigema (bad) at the end. Anfoni means also free from debt or obligation'; there is no English word which (like Cerman sehuldlos) rovers its whole sense. The comm. points out that ft has here both a sacred and a profatie meaning, applying to what one owes to his fellow-men, and what duties to the gorts. Ppp. combines anrma smin in a, and has the readings of TB. etc. in c , and adina for a ksivema at the end.

## 118. For relief from guilt.


Found also in Paipp, xvi. LThe Katha-version of viss. I and 2 is given by v. Schroeder, Tibinger Katha-/iss., p. 70 I. $\rfloor$ Is not used by Vait., nor by Katuç. otberwise than with [the whole anuonkia and hymn 117: [see under hymos 114 and 117〕.

Tramsated: Ludwig, p. 455 ; Griffith, i. 310.

1. If ( $y^{\prime}$ it ) with our hands we have done offenses, desiring to take up the course (?) of the dice, let the two Apsarases, fierce-(ugra-)seeing, fieree-conquering, forgive toclay that guilt (rud) of ours.

Our mss., like SPP's, waver in b between gatnitm and gattum or gamtim, but it is a mere indistinctness of writing, and gatnim (which not even Bühtlingk's last supplement gives) is doubtless the genuine reading, as given by SPP.; our gandm is an unsuccessful comjecture. The comm. paraphrases the word with gantazyan fablaspurcadiadsayam, and upalips with anubhavitumi iahantah: ; desiring to sense the sound, feeling, etc.':
our knowledge of the ancient Hindu game of dice is not sufficient to enable us to trans． late the pada intelligently．The verse is found alse in several Yajus texts，TB．（iii． 123），TA．（ii．4．1），and MS．（iv．14．17）；all read cakara in a，and vagnum（MS．whe $m i m$ ）for gatnim in b，and TB．TA．end b with upaj／ghamānah（while MS．has the
 ugrampaçyâ）ca rāstrabhịc ca tûny apsardsä̀ dun dattäm rẹáni，and MS．，very crir．
 heedless of the accent，takes the first two words in $\mathbf{c}$ as vocatives．Ppp．reads，in $\mathrm{a}, \mathrm{b}$ ， kilsiṣam akṣam aktam avilipsamănăl？．

2．O fierce－seeing one！realm－bearing one！［our］offenses，what hap－ pened at the dice－forgive ye that to us ；may there not come in Yama＇s world one having a rope on，desiring to win from us debt（ad） from debt．

Two of the other texts（TA．MS．，as above）have this verse also，and with unimpor tant variations in the first half：TA．simply omits nas in b ，thus rectifying the meter： MS．does the same，but it is also corrupt at the beginning，reading ugrem porgwt
 the difficult and doubtful second half，the readings are so diverse as to show themselves mere corrupt guesses：thus，TA．nen na rainn rudial tamatho y．l．a．dyaf，MS．nomitt

 the pada－text gives the latter，of course．The padetext does not divide dits－，is it

 other texts，it will have been noticed，mentioned rasfrabhrt instead of agrajit as second Apsaras in the first verse．The irregularities of meter are passed unnoticed by the Anukr．［Böhtlingk，ZDMG．lii．$z^{*} \mathrm{~F}$ ，discusses the vs．at length．He suggests for c ， rnä̃̀nó no ni ruánz ítsamão，or perhaps mid rnim．］

3．To whom［I owe］debt，whose wife I approach，to whom I go ber． ging（ $y^{\prime} \bar{c} c$ ），O gods－－met them not speak words superior to me；ye（two） Apsarases，wives of gods，take notice！
 vale väjin eā̄ibhir mo＇ttaram mad detapatni apsarasätuditam．The comm．reats abhyemi in b．By analogy with abhyämi，the pada－text understands upaitmi as mit． athe in a．Our pada－mss．aso leave ma unaccented in c．The comm．paraphrases adh＇＇tam with madvijñapanain citte＇vadhârayatam．

# 119．For relief from guilt or obligation． 

［Kitucika（nnynakamah）－－drncyam．trdistubham．］
Found also in l＇aipp．xvi．（in the verse－order 1，3，2）．Ail the verses occur，but mot logether，in TA．【See also v．Schroeder，Zwei／Iss．，p．15，for vss． 2 and $3:$ and Tübinger Kathulhss．，pp．70，75，for 1，2，and 3．」 Is not used by Vinit．，nor by Kãue． otherwise than with［the whole anuzäta and with」hymas II7 and 118；see under ［hymns 114 and 117］．

Translated ：Ludwig，p．442；Griffith，i． 310.
I. If ( $y$ at ), not playing, I make debt, also, O Agni, promise (sam-rt) not intending to give, may Juaiçvänara, our best over-ruler, verily lead us up to the world of the well-done.

Ipp. puts aham before renam in a, and reads urum for ud it in d. The frst halfverse has correspondents in TB. (iii. 7.123) and TA. (ii.4.19). In a, TB. reuls cohatra and TA. babhatza for kryinui and TB3. puts yat after mám; for b, TB. reads yiut at

2. I make it known to Vaiçvanara, if [there is on my part] promise of debt to the deities; he knows how to unfasten all these bonds; so may we be united with what is cooked ( $p a k w a$ ).
-The first three pädas have correspondents in TA. (ii. 6. 1'), which reads, in a, b, weda-
 itcide instead of veda sefryän. Our d. which seems quite out of place here, occurs again at the end of xii. $3 \cdot 55-60$, which see (TA. has instead sid no mututialu duritád acodyât). The comm. explains pakiena here as faripaterema sial grationhalema, or the ripener fruit of our, good works. The Anukr. seems to allow the contraction sai' tän in c .
3. Let Väiçvanara the purifier purify me, if ( $y^{\prime}$ át) I run against a promise, an expectation (ā̧d), not acknowledging, begging with my mind; what $\sin$ is therein, that I impel away.

The whole verse, this time, has its correspondent in TA. (ii. 6. I², which, however,
 was); and has, in d, atra for thtra and daza for difa. P'pp. has sadigalam near begimning of b. The comm. reads -dhäarani in b, and explains by abhimukhyenn prapmanaini; the minor fet. Lex. suggests emendation to atidhat- 'transgress.' I udwig emends áfom
 ior by Prat. iv. 72, to which rule the word is the counter-cxample; the comm. explains it


## 120. To reach heaven.

Found also in Päipp. xvi. LVon Schrveder's Zwei IIss., p. r 6 , and Thibinger Kitha-his., p. 76, may also be consulted for all three vis. $ل$ Not used by Kiuç. otherwise than with the whole anutakia: see under hymu uld.

Translated: Ludwig, p. 44: ; Grill, 72, 173 ; Griffith, i. 311 ; 1Hoomfield, $165,520$.

1. If (yat ) atmosphere, earth, and sky, if father or mother we have injured (hius), may this householder's-fire lead us up from that to the world of the well-dohe.

The first half-verse is found, without variation, in a number of other texts: in TS. (i.8.53), TB. (iii. 7. 124), TA. (ii.6.2 ${ }^{8}$ ), MS. (i. 10. 3), AÇS. (ii. 7.11); they do not agree entirely in the second half which they put in place of ours. Ppp. agrers with some of them, reading agnir ma tasmâd chaso gãrhapatyah pramañatu. Only b is really jaguft.

2．May mother earth，Aditi our birthplace，brother atmosphere，［save］ us from imprecation；may our father heaver be weal to us from paternal ［guilt］；having gone to my relatives（jämi），let me not fall down from ［their？］world．

The verse is found also in TA．（ii．6．29），which reads at end of a＇abhiçasta e＇nath；
 the kind that seem to show that the text was unintelligible to the text－makers，and that we are excusable in finding it extremely obscure．Ppp．brings no help．＊Our translation implies in babhtcastyãs，but the pada reading is abhtogastyã，as if instr．；the conmi． understands $-t y \bar{a} s$ ．Our pada mss．also leave $m \bar{a}$ unaceented it d ．Judwig and Cinil supply lokät to pitryät：＂from the paternal world．＂The comm．divides alternatively
 contracted to 40 syllables．＊LGrill reports a P＇pp．reading trātă for bhrátã，although I do not find it in Roth＇s collations．Might it represent a tratte antariksam？$?$

3．Where the well－hearted，the well－cloing revel，having abandoned disease of their own selves，not lame with their limbs，undamaged in heaven（siarga）－－there may we see［our］parents and sons．

LThe first half we had at iii． 28.5.$\rfloor$ The verse corresponds to TA．ii． $6.2^{\circ 0}$ ，which reads midunte at end of a，tanvidiz swatyime at end of b，açlontangiair（so Ppp．ako）in c （also ahrtaxs，but this is doubtless a misprint Lthe loon：ed．reads in fact ahruhs ］）． and pitaravit ca putrim at the end．The comm，reads tanzens in b，with part of the mss． （including our P．M．I．O．），and acronas in c．LFor thes substance of the vs．，of．Webber， Sb． 1894, p． $775 . \mathrm{J}$

## 121．For release from evil．

$$
\text { [Kवu̧ika. }-[\text { caturrcam.] mantroktadevadyam. , 3. tristubh; 3.4 antry!ubh.] }
$$

Found also in Päipp．xvi．LFor vss．3，4，cf．v．Schroeder，Zavei／／ss．，p．i 5，Tiulinger Kathathss．，p．75．」 Used by Kăuç．（52．3）with vi． 63 and 84 ，in a rite for relcase from


Translated：Ludwig，p． 442 ；Zimmer，p． 182 （3 vss．）；Griffith，i． 31 t.
I．An untier，do thou untie off us the fetters that are highest，lowest， that aré Varuna＇s；remove（nis－sü）from us evil－dreaming［and］difficulty； then may we go to the world of the well－done．

Vişánā（p．viosatha）is doubtless＇antler＇here，as at iii．7．I， 2 Lwhich see」（thoupi neither Kauç．nor the schol．nor our comm．make mention of such an article as used here）；but it was necessary to render it etymologically，to bring out the wordphy between it and $y /$ sya；the comm．treats it as a participle（ $=$ qimuñati），disregarding． as usual，the accent（really zi－statana LSkt．Gram．$\$ 1150$ ef）．The second paida in the same with vii． 83.4 b．The proper readings in c are（sec note to Prat．ii．R6）drssad－

 my Skt．Gr．S232）．SPP．here gives in his samhita．text $n t$ sza，with all his authomi－ ties；our text has nth sta，with only one of ours（O．）：doubtless the true metrical form is nts suvà＇smat．【Cf．Roth，ZDMG．xlviii．nig，note．」 Ppp．lacks our second hali－ verse，having instead 2 a，b．＊LThat is，if we take the occurrences of the words as at whole in AV．J

2．If（ $y d t$ ）thou art bound in wood，and if in a rope；if thou art bound in the earth，and if by a spell（vic）－may this householder＇s－fire lead us up from that to the world of the well－done．

The second half－verse here is the same with izo．I $c$ ：$d$ ，and seems unconnected with the first half．＇Ppp．reads，in a，daruluă and rajvă，and omits the second half－verse， thus reducing the hymn to three verses，the norm of the book．

3．Arisen are the two blessed stars named the Unfasteners；let them bestow here of immortality（amita）；let the releaser of the bound advance．

The first half－verse is the same with ii．S． $\mathrm{I} a, \mathrm{~b}$ ；compare also iii． $7.4 \mathrm{a} . \mathrm{b}$ ．The
 dial，and，in d，ctid for prall＇tu．

4．Go thou apart ；make room；mayest thou free the bound one from the bond；like a young fallen out of the womb，do thou dwell along all roads．

A corresponding verse is found in TA．（ii．6．14），which has，for a．$\frac{\text { t }}{}$ jibirsza lobith krdhi，＊and，at the end，ant sita（also pathis after simeian）．Ppp．reads at the end amu fricha，and this is what the comm．gives as paraphrase of ann ksiyd．The Anukr．seems to authorize the contraction yonye＇zu in c．＊【In c，yones for yinges．$\rfloor$

## 122．With an offering for offspring．

 p．15．Tiobinger Kathu－hse．，pp．75－76．」 It appears in Käuç，with the hymn next fol－ bowing，＊in the satayajnas（ 63.20 ），accompanying the offering of sanisthitahomas；and the comm．regards vs． 5 （instead of xi．i． 27 ，which has the same pratika）as intended at 6i3．．．in the same ceremonies，with distribution of water for washing the pricsts＇hands． Viat．（22．23）has both hymns in the agristoma，with vii． 4 ， 2 ，as recited by the sacrificer． ［For the whole anuentia，see under h．IIf．」＊［And with x．9．26．」

Transhated：Ludwig，p． 432 ；Griffith，i． 312.
1．This portion I，knowing，make over［to thee］，O Viçvakarman，first－ born of right；by us［is it］given，beyond old age；along an unbroken line may we pass（ $t \cdot$ ）together．

The conncetion in this verse is obscure：prathanafass first－born＇in $\mathbf{b}$ ean only qualify＂／＂grammatically；doubtless it should be vocatiw，belonging to Viçuakrman． The comm．connects dattam directly with bhidgram，which he explains by pukaram anam
 comection with the two preceding verses of our text also），which differs only by reading at the end carema；and this the comm，also reads．The first half－verse in TA．is as
 apparently intends a similar reading ；it has tan prujanam ity chä，as if the verse had becurred earlier in the text；but it has not been found．

2．Some pass along the extended line，of whom what is the Fathers＇ ［was］given in course（？dyancha）；some，without relatives，giving，bestow－ mi －if they be able to give，that is very heaven．

The TA. (ii. $6.2^{6}$ ) has this verse also, with variants : anu siminaranti for tarani:
 -yachān), faknuvã̀isas* for çiksian and cṣan for evid in d. Both comm's understanc r!ime 'flebt' with pitryam, and ahandhi (which appears to be used adverbially) as equivalent to abandhazas: thourh without descendants, they too reach heaven a, reward of their gifts. Ppp. has also te for at in d. *[The Calc. ed. seems to haye

3. Take ye (both) hold after, take hold together after; to this worid they that have faith attach themselves (sac); what cooked [offering] of yours is served up in the fire, combine ye, O husbanch and wife, in order to the guarding of it.

The verse is found in TA. (ii.6.27), with great differences of text: ank- is onitted at the beginning; anu, second time in a , is accented, $\dot{a} n u ; \mathrm{b}$ is samandim fituthium aratho ghtitha; piartam for patiotm is read (also by Ppp.), and yad inserted before
 against our understanding pakidm of the body prepared by fire for the other work. The comm. explains patrizisfam by praksiptam, the TA. comm. by pariprapitam, hent apparently taking it from root aig. The verse is found repeated, with a different beginning, as xii. $3^{3.7}$. It is too irregular to be called a simple tristubh. *[Thus rectifying its meter.]
4. The great sacrifice, as it goes, with mipd, I ascend after, with fervor (?tapas), of like origin; being called upon, O Agni, may we, beyond oft age, revel in joint reveling in the third firmament.

The connection of manasā, in $a$, is probably with anvitrohanim; that of tapasi is possibly with siyonis: but the comm. understands "connected with the sacrifice in vithe of penance ": he guesses two different interpretations of the half-verse." Some of our mass. (P.M.H.p.m.O.) make in $c$ the combination upafiata 'gne which the meter demands. Neither this verse nor the next [save its a ] has anything of a jagrati character.
5. These cleansed, purified, worshipful maidens I seat in separate suc. cession in the hands of the priests (bralmain); with what desire I now pour you on, let Indra here with the Maruts grant me that.

The verse occurs again, with a slight variation at the end, as xi. i. 27, and, with much more important differences, as $\times .9 .27$. In the latter verse, instead of the figurative appellation " maidens," we have " the divine waters (fem.) " themselves addressed.

## 123. For the success of an offering.

 jatatya bhurig anustubh.] If
['artly prose, 3 and 4.] This hymn and the one following are not found in papp. Its uses by Kauç. and Vait, with hymn 122 are explained under that hymn. And ws. 3-5 appear also in Vait. (2.15), at the parman sacrifice, in the ceremony of prazaman.〔For the whole anuväka, see under h. 114.」

Translated: Muir, v. 293 (vss. 2, 4, 5); Ludwig, p. 302 ; Griffith, i. 313.

1. This one, O ye associates (?sedhaistha), I deliver to you, whom Jitavedas shall carry [as] it treasure; the sacrificer follows after wellbeing; him do ye recognize in the highest firmament.

The verse is, found also in VS. (xviii. 59) and K. (xl. 13). V'S. reads, in a, sathasthat
 The comm. explains sadhasthäs as meaning 'the gods' (selha tisthanty ckatra szarge loke sthathe yajamañena saha nivasanti).
2. Recognize ye him in the highest firmament ; ye divine associates, ye know [his] world there; the sacrificer follows after well-being; make ye what he has offered and bestowed plain for him.
-This verse is found with the preceding in VS. (xviii. 60) and K. (xl. 13), and also in TB. (iii. 7. 13 3-4), but with considerable variants: at the beginning, eldinit jimhitha (TB.
 is better, but VS. willa, which is bad, and both mopam asya (for lokam atra), which
 and VS. kr!̣avätha, but T13. kernutat, both without sma.
3. O gods! O Fathers! O Fathers! O grods! who I am, he am I.

The comm., with his usual carclessness of accent, takes the vocatives bere for nominatives. Some of SPP's authorities (also our O.s.m.) omit the accent of the first asmi.
4. He do I cook, he do I give, he do I offer ; [as] he, let me not be parted from what is given.

That is, from my gifts, or their reward. The comm. counts and explains these two quasi verses, 3 and 4, as one. Hut the Anukr. reckons this hymn (as it reckoned the preceding one) as one of five verses (panama), and SIP's edition as well as ours so divides. L'As that one, I cook' etc. would be an equally accurate translation, and the English of it is not so harsh.]
5. In the firmament, $O$ king, stand firm; there let this stand firm ; know of what we have bestowed, O king; do thou, O god, be well-willing.

The comm. understands the addresses of this verse as made to Soma, which is very questionable; and the "this" of b to be the is $(a \ddot{a} u r t d m$, which (or dattem, vs.4) is risht. It must be by a corruption of the text that the Anukr. does not define the verse as an anustubh.

## 124. Against evil influence of $\mathbf{a}^{\circ}$ sky-drop.


This hymn, like the preceding, is not found in Paipp. It is employed by Kaç." $(46,+1)$ in an expiatory rite for the portent of drops of rain from a clear sky. In Vait. $(12.7)$ it is used in the ygnistoma when one has spoken in sleep; and vs. 3 separately (11.9), in the same ceremony, when the man who is being consecrated is anointed. LFor the whole anazaika, see under h. [14.]
'Translated: Ludwig, p. 498 ; Griffith, i. 314 .
I. From the sky now, from the great atmosphere, a drop of water hath fallen upon me with essence ( $\left.r i d^{\prime} d\right)$; with Indra's power, with milk,

O Agni，［may］I［be joined］，with the meters，with offerings，with the deed of the well－doing．

The verse is found also in HGS．i．16．6，with sundry variants：$m i d$ for wam in a；
 krtena；these are in some respects improvements，especially in relieving the embaras． sing lack of a verb in our second half－verse．The comm．paraphraser antariksät he $\bar{a} k \bar{a}$ gan nirmeghath，and supplies sangraccheya（as in the translation）．It is a litule strange that the fall of water out of the air upon one is so uncanny and must be atoned for（inká̧odakaplürvanadosa̧anti）．

2．If from a tree it hath fallen upon［me］，that is fruit；if from the atmosphere，that is merely Vāyu；on whatever part of my body，and what part of my garment，it hath touched，let the waters thrust perdition away．

This verse also is found with the preceding in HGS．；which in a reads urksägräd abbyo－ patat and omits tat；and in b reads yad oñ for yadi and tat for sa；for c ，it has yatrā zreksas tannewai yatra räsah，and in d budhantam instead of nudantu．The comm． paraphrases the end of b thus：vāyzatmakn eza mã smākam dosãya．．The third pada is really jagati．

3．A fragrant ointment，a success is that；gold，splendor，just purify－ ing is that．All purifiers［are］stretched out from us；let not perdition pass that，nor the niggard．

That is，the uncanny drop is all these fine things．The comm，renders putrimem in b by cuddhikaram；and adhi in c by＂above．＂The second pāda is redundant by a syllalale．

With this ends the twelfth anuciaka，of in hyms and 38 verses；the old Anuhr． says as！atriņ̃o dräalafah．

> 125．To the war－chariot：for its success．
> ［Atharvan．－na vaspatyam．trãtistulham：2．jagata．］

Found also in Paipp．xv．（in the verse－order 2，3，1）．This hymn and the next are six successive verses of RV．（vi．47．2（1－31），and also of VS．（xxix．52－57），TS．（iv．B．65－7）， and MS．（iii．16．3）．In Kāuc．（5．11）it Land not xii．3．33」 is used in a battlerite． with vii． 3,110 ，and other passages，as the king mounts a new chariot（at Kiauç． 10.24 and 13.6 it is ix． 1.1 that is intencled［so SPP＇s ecl．of the comm．to iii．16］，not vs． 2 of this hymn）．In Väit．（6．8），vss． 3 and 1 are quoted in the agryatheya，accompanyius the sacrificial gift of a chariot；rand the hyma（or vs．1），in the sattra（34．15），as the king mounts a chariot．

Translated：by the RV．translators；and，as AV．hymn，by Ludwig again，p．459； Griffith，i．3r．4．－See also Bergaigne－Henry，Manucl，p． 155.

1．O forest－trce！stout－limbed verily mayest thou become，our com－ panion，furtherer，rich in heroes；thou art fastened tdgether with kine；be thou stout；let him who mounts thee conquer things conquerable．

There is no difference of reading among all the versions of this verse．GB．（i．z．21） quotes its pratika Land so does MCS．at i．1．3．5；cf．p．155」；MB．（i．7．16）has the whole verse．＂Kine，＂as often clsewhere，means the products of cattle，here the strips of cow－hide ；and＂－tree＂the thing made of its wood［cf．i．2．3，note 」．

2．Forth from heaven，from earth［is its］force brought up；forth from forest－trees［is its］power biought hither；to the force of the waters， brought forth hither by the kine，to Indra＇s thunderbolt，the chariot，do thou sacrifice with oblation．

Or all the nouns（＂force＂and＂power＂in $a, b$ as well）are to be taken as accusatives with vaja＇sacrifice to．＇Ppp．reads ábhrtain at end of a，and parisambhrtain in b．All the other versions have the better reading âartam at end of $c$ ；and so has the comm．， followed by three of SPP＇s mss．；and it is accordingly adopted in SPP＇s text．MS． reads $\mathfrak{a} u \boldsymbol{q}$ tam also in b，and antariksat instead of dja uddhrtam in a．TS．VS．have divih $p$ ．at the beginning．The comm．refers to TS．vi．I． $3^{4}$ as authority for identifying the chariot with Indra＇s thunderbolt．

3．Indra＇s force，the Maruts＇front（ánika），Mitra＇s embryo，Varuna＇s navel－do thou，enjoying this oblation－giving of ours， O divine chariot， accept the oblations．

All the other versions have vidjras for ojas in a，and Ppp．agrees with them．All，too （not Ppp．），combine se＇man at beginning of c，against the requirement of the meter． The（GB．quotes（i．2．21）the pratiki，of this verse in its form as given by our text．〔Ppp．has dharuyasya for var－in b．」

126．To the drum：for success against the foe．
 tristubh．］

Found also in Paipp．xv．＊（but ic，$d$ and $2 a, b$ are wanting，probably by an error of the copyist），and in the same other texts as the preceding hymn（RV．VS．TS．MS．：in MS．the three verses are not in consecution with those of 125 ）．Applied by Kauc． （16．1）in a battle rite，with v．20，as the drums and other musical instruments of war， duly prepared，are sounded thrice and handed to those who are to play them．Vait． （ $3+$ ．II）has it（also with $\mathbf{v}$ ．20）in the same ceremony as the preceding hymn，as the drum－heds are drawn on．＂LSeems to be an error for Pāipp．vii．」

Translated：by the RV．translators；and Griffith，i． 315 ．．．．See also Bergaigne－IIenry， Manuel，p． 156.

3．Blast thou unto heaven and earth；in many places let them win for thee the scattered living creatures（jagat）；do thon， O drum，allied with Indra［and］the gods，drive away our foes further than far．

The second pada is translated according to the reading of our text，whose zunzatam， however，can hardly be otherwise than a corruption of the manutam of the other texts； Ppy．his instead sunutam，which is yet worse；the comm．has qanutinn．MS．bas，in d，arat for durat．
i.

2．Resound thou at［them］；mayest thou assign strength［and］force to us；thunder against［them］，forcing off difficultics；drive，$O$ drum， mistortune away from here；Indra＇s fist art thou；be stout．

The other texts have，in $\mathrm{b}, \mathrm{nt} / \mathrm{s}$ stanihi for abht stana，and，in c ，protha for sedhu， and the plural duchún $\bar{a} s$（save TS．，which gives $-n \bar{a} \dot{n}$ ，in picde－text－nän ）．
3. Conquer thou those yonder; let these here conquer ; let the drum spak loud [zavad- $]$ [and] clear ; let our horse-winged heroes fly together; let our chariot-men, O Indra, conquer.
 of $\mathfrak{b}$; in c , for patantu, ciranti (but MS. "cdirantu); while P'pp. reads patayanti. Amán before juya doubtless means amint and is so translated above; but the"pada-text unde: stands it as amum, and the comm. supplies gatrusenam. The Anukr. contracts the frat pada into 9 syllables.

## 127. Against various diseases: with a wooden amulet.


This bymn is not found in Päipp. Kâuç. applies it (26. 33-39), with ii. 7, 25; vi. 8 , rog; viii. 7 , in a healing rite against various diseases (with this hymn specially the person treated is to be smeared by means of a splinter of palāpa, ib. 34; and the heat of one seized by Varuna is to be anointed, ib. 39); and it is reckoned (note to 26.1) to the fakimanitgana ga!a.

Translated : Zimmer, p. 3 S6 (with comment on the diseases); Griffith, i. 315 ; IBloom. field, 40, 530.---See also Grohmann, Ind. Stud. ix. 39 ff.

1. Of the vidradha, of the red baldsa, O forest-tree, of the aistilpaki, O herb, do thou not leive even a bit (? piçitá).

Or lohitasya may be a separate disease (so rendered by Zimmer: the comm. takes it as either "red" or " [a disease of] the blond"). The form risalpaka is given here on the strength of SPP's authorities (among which living repeaters of the text are included). and of the comm., which derives it from root sch (zizidhain sarpati), with substitution of $l$ for $r$; no manuscript is to be trusted to distinguish lpa and $l y a$, and, as the word is unknown save in this bymn and in ix. 8 and xix. 44, there was nothing to show which was the truc reading. The conm. takes caturangrulupaliçazys? to be the tree addressed, and vilradha as vidaranaçilo zranavicesal! ; also piçihu as nidänabhütam dustuph miñ
 in samihifin in c ; and this SPP. adopts in his text, and reports nothing to the comrary from his authorities.]
2. The two testicles that are thine, O balitsa, laid away in thine armpit (? kiksa)-I know thé remedy for that, the ciphidru, a looking-upon.

By a blundering confusion of $\epsilon$ and $\bar{q}$ in transcription, in our text and in the Index Verborum founded upon it, the form stonidru instead of of has been adopted for this verse." The comm. reads cifadru, and calls it "a kind of tree having this name"; pirhaps cïpudu is the true form. We should have expected rather ifpa- or dpi- than dipa
 perhaps swellings of the axillary "glands."」
3. The risalpaka that is of the limbs, that is of the ears, that is in the: eyes-we eject the qisilpaka, the vidradka, the heart-disease; we impel away downward that unknown yakisma.

## 128. For auspicious time: with dung-smoke.

madevatyam. änustubhim.]

Except the third verse, this hymn occurs also in Paipp. xix. Besides the ceremony reported under vs. I, Käuç. has the hymn ( 50.13 ) in a general rite for good fortunc, with vi. 1, 3-7,59, etc. etc.; and also, in the chapter of portents (100.3), in an expiatory ceremony on occasion of an eclipse of the moon (somagrahalla, comm.) ; vs. 3 , too, is spcially quoted in the astakad ceremony (138.5), as accompanying a nineteonth [oblation ?].

Translated: Weber, Omina und Portenta (1858), p. 363 : Zimmer, p. 353; Griffith, i. II $^{6}$; Bloomfield, 160,532 . - Bloomfield had already treated it at length, AJP. vii. $48+\mathrm{ff}$, and JAOS. xiii. p. cxxxiii ( $=$ PAOS., Oct. 1886). A pencilled note on Whitney's ms. shows that he considered the propriety of rewriting the translation and comment for vi. 128 .
I. When the asterisms made the gakadhuma their king, they bestowed on him auspicious (bhadra-) day, saying "This shall be [his] royalty."

Çakathitua (with irregular but not unparalleled accent: see my Skt. Gr. § 1267 b) means primarily 'lung-smoke,' i.e. smoke arising from burning dung (or else the vapor from fresh (lung). According to the comm, it signifies here the fre from which such anoke arises, and then, "on account of inseparability from that, a Brahman"; and he yuotes TS. v. 2.81-2: "a Brahman is indeed this Agui Väiçvānara." The KāuşikaSitra, in a passage ( $50.15,16$ ) also quoted by the comm., says that, with this liym, - having laid balls of dung on the joints of a Brahman friend, one asks dungrsmoke, "what sort of day today?" He (of course, the Brahman*) answers "propitious, very favorable." Prof. Bloomficld takes cakadhima to be out-ind-out the title of a Brahman, "weather-prophet"; but this seems not to follow from the Sutra, also not from the Anukr., and least of all from the hym. The l'aipp. version differs considerably from ours (but nearly agrees with one in an appendix to the Naksatra-kalpa : see Bloom-
 ham asmai prā'yachan tato rastram ajayata. The accent of asiat in $d$ is not explained by any known rule. * $\lfloor$ So Keçava to Käuç. 50.16.」
2. Auspicious day ours at noon, auspicious day be ours at evening, auspicious day ours in the morning of the days; be night auspicious day for us.

That is, may cach of these times be free from omens and influences of ill-luck. The Pppe version runs thus: bh. astu nas sagutim bh. prätar astu hth: bh. asmabhyam tada \}akdhuma sadia ke?u (as in the appendix to the Naksatra-kalpa just cited).
3. From day-and-thight, from the asterisms, from sun-and-moon, do thon, O king çakadhinht, make auspicious day for us.

This verse, as already noted, is wanting in Ppp., but its second half nearly agrees with that of the Ppp. version of vs. 2. The accent in t should be emended to süryãcandramasábhyam, as is read below [see W's note」 in xi. 3.34. The first hali-verse is uetrically irregular.
4. Thou who hast made auspicious day for us at evening, by night, also by day - to thee as such, O qakudhama, king of the asterisms, [be] always homage.

Ypp. reads akarat at end of a, and prātar for naktam in b. All the mss. leave akaras unaccented, and SPP'. accordingly gives akaras in his text; 'ours emends to ikaras.

One may conjecture that it is the Milky. Way, which is not unlike a thin line of smoke drawn across the sky, that is the real king of the asterisms, and that its imitdtion by a column of the heavy smoke of burning dung is what was relied on to counter. act any evil influences from the asterisms; or the behavior of such smoke, as rising upward or hanging low, may have been really a weather-sign.

## 129. For good-fortune: with a çinçápã amilet.

[Atharvä̆ugiras. - bhagradcvatyam. dnusthbham.]
Found also in Päipp. xix. (in the verse-order it, 3, 2). Used by Käuç. (36. 12), with vi. 139 and vii. 38 , in a rite relating to women, for good-fortune : one binds säuvarcala on the head after the fashion of an herb (-amulet? Kes. and the comm. explain as the root or flower of the $(a n \bar{k} h / h a p u s p i k a)$ ) and enters the village.

Translated: Griffith, i. 317.-The association of this hymn with 139 seems to imply something more specific than " good-fortune," namely, luck in love for a man, as Keçava's yasyna (not yasyās) sūubhuăgyam ichati indicates.

1. Me with a portion (bladgra) of çiuçápa, together with Indra [as] ally, I make myself portioned ; let the niggards run away.
 (read by two of his): ours have that, and also fansayetna and sänçyina; our text
 etymologizes it accordingly as sam + qaphan! Ppp. has sä̀capina. The finçafiă is the Dalhergia sisu, a tree distinguished for height and beauty. The comm. understands bhaga throughout the hymn as the god Bhaga. [The refrain recurs at xiv.z.11.」 The Anukr. overlooks the lack of a syllable in $\mathbf{c}$.
2. With what portion thou didst overcome the trees, together with splendor, therewith make me portioned; let the niggards run away.

Ppp. reads quite differently: athä urksān adyabhavat sïkam indrena medinā : evui $m a \bar{a}$ etc.
3. The portion that is blind, that is reverted (punalisara), set in the trees--therewith make me portioned; let the niggards run away.

Extremely obscure. There must be some special connectign, unclear to us, between bhaga and ciminapā. The comm. understands the god Bhagä, and explains the epithet 'blind' in this verse by referring to Nirukta xii. I4, and 'reverted' as relating to his consequent inability to go forward; he reads ahhatus in $\dot{b}$ for ahitas, and pictures the blind Bhaga as rumning against the trees along his way! The sense is, perhaps, the fortune or beauty that lies invisible and withdrawn in the trees. P'pp. ends b with $q$ ?l:ty särpittlh, and has, for c, bhage ni rime 'stu süņcapo.

## 130. To win a man's love.

## [Atharvä̆giras.-caturçam. smaradevatakam. duustubham: t. viriṭtpurastadlyhati.]

Hymns 130-132 are not found in Päipp. Hymn 130 and the next two are used by Kāuç. (36.13-r4) in a women's rite (duṣ!astrivuçikaranakarmani, comm. and Keç.), with strewing of beans (comm. and Keç. read mạ̄ān, not masasmarān), burning of arrow-tips, and Lcomm. and Keç.」 piercing of an effigy.

Translated: Weber, Ind. Stud. v. 244; Ludwig, p. 515; Grill, 58, 174 ; Griffith, i. 317 ; Bloomfield, 104, 534.

1. Of the Apsarases, chariot-conquering, belonging to the chariotconquering, [is] this the love (smará) : ye gods, send forth love; let yon [man] burn for (anu-çuc) me.

Our pada-mss. (and three of SPP's) make in a the absurd division rathargite: yínäm, for which the comm. reads rathajite dhinäm ( $=$ rathena jetavye meạsākhye asadhi; and dhyanajananinam). The two terms (of which one is an evident derivative of the other) have so little applicability to the Apsarases that Grill resorts to the violent and unacceptable measure of substituting arthajltäm ärthajitionam. l'erhaps nothing more is meant than to mark strongly the all-conquering power postulated for the Apsarases in this spell. Ludwig renders smara by "love-charm." The comm., in spite of priyus in 2 b and amusya in 3 b , thinks it a woman whose love is sought.
2. Let yon [man] love (sme) me ; being dear, let him love me: ye grods, send etc. etc.

At the end of padas $a$ and $b$ is added $\not t i$, not translated; it appears to indicate an expression of the purpose for which the gods are to despatch love. The comm. combines vss. 2 and 3 into one verse, thus restoring the norm of the book; but the Anukr. calls the hymn one of four verses, and that is plainly its value in the present state of the text. [Herc the comm., alternatively, allows that it may be a man whose love is sought.]
3. That yon [man] may love me, not I him at any time, ye gods, send etc. etc.

SP''s pada-text, probably by an oversight, leaves amusya unaccented; the comm. undautedly explains it by amum strigam.
4. Craze ( $n u-m a \bar{a} d a y$-) [him], O Maruts; O atmosphere, craze [him]; O Agni, do thou craze [him]; let yon [man] burn for me.

## 131. To win a mán's love.

[Aharwainsiras. - smaradenatiktsm. anms!ubham.]
Not found in Paipp. (like the preceding and the following hymn). Used by Kiauc. only with the preceding aggl the following hymn (see under the former).

Trinslated: Weber, Ind. Stud. v. 244: Grill, 58,175 ; Griffith, i. 318 ; Boomfield, 10.4. 535.
I. Down from the head, down from the feet, thy longings (adht) I draw down. Ye gods, send forth love; let yon [man] burn for me.

Again the comm. stupidly (see vs. 3) understands a woman to be addressed.
2. O Anumati, assent to (anu-man) this; O design (ákīti), mayest thou constrain (sam-nam) this. Ye gods, send etc. etc.
 comm.), as is often dnumati 'assemt.' No ms. reads mamas, without accent, and Sl'l. accordingly prints mimas in his text; ours emends to mamas; the commit takes the word as a nown; idum in a he explains by madabhilasitam. The Anukr. heeds not that the first pädla is trisfublu.
3. If ( $y$ (it) thou runnest three leagues, five leagues, a horseman's day's journey, thence shalt thou come back; thou shalt be father"of our sons.

The proper division of ayasi in c is doubtless $\hat{a}$ : ayasi, which' is, however, read only:
 and this last is adopted by SPP.-mquite unaccountably, since such accent and suih division do not properly go together in any pada-text.

## 132. To compel a man's love.



$$
2,4,5 \text {. 3-p. mahābrhati ; } 2, \text { f. virije.] }
$$

Like the two preceding hymns, not found in Paipp. Used by Käuç. only with its two predecessors (see under 130). The metrical definitions of the Anukr. are artificial and worthless.

Translated: Weber, Ind. S/ud, v. 245 ; Griffith, i. 3 19; Bloomficld, $10.4,535$.
r. The love that the gods poured within the waters; greatly burning, together with longing - that I heat for thee by Varuana's ordinance (dhdrman).
2. The love that all the gods poured etc. etc.
3. The love that Indrāni poured etc. etc.
4. The love that Indra-and-Agni poured etc. cte.
5. The love that Mitra-and-Varuna poured ctc. etc.

## 133. To a girdle: for long life etc.

 4. jul $b^{r} \alpha\langle i]$

Found also in Paipp. v. Used by Kaucs. (47.14-15) in a rite of sorcery, with the following hymo for due preparation of girdle and staff; vs. 3 also alone in the same rite ( 47.13 ), with laying fuel of bidhaka on the fire; and vss. 4 and 5 twice, in the "pamepana ceremony (56.1; 57.1), with tying on a girdle.

Translated: Ludwig, p. 432 ; Griffith, i. 319.

1. The god that bound on this girdle, that fastened [it] together (sam$n a h)$, and that joined ( $y u j$ ) [it] for us, the god by whose instruction we move - may he seek the further shore, and may he release us.

P'pp. has in c the singular carimi. 'Further shore' is a familiar expression for the end of a difficult or dangerous act or process (präripsitasya karmayah samathim,
comm.). Tasya at beginning of c in our text is a misprint for yisya. [The Anukr. refuses to sanction the contraction $y c$ 'män.」
2. Offered to art thour offered unto ; thou art the weapon of the seers ( $\dot{3} i$ ); partaking ( $p r a-a c\}$ ) first of the vow ( $v$ rata ), be thou a hero-slayer, 0 girdle.

For the first pada l'pp, has only the single word ahuta (perhaps by accidental omission) ; in dit reads aninaghti. 'The comm. explains vrata as either 'vow' or, by the usual secondary application. 'milk etc.' (ksiraudikam); to abhihutū in a it prefixes an explanatory sumpäta.
3. Siace I am d'eath's student (brahunacāin), soliciting from existence (?.bhita) a man (puinusa) for Yama, him do I, by incantation (bráhman), by fervor, by toil, tie with this girdle.

It is the duty of a Vedic student to ber provision for his teacher. Ppp. begins $b$ with bhûtūa niryācan. The comm. reads niryā̆am, explaining it as first person sing. ( $=$ yeice)! The result he takes to be "by this binding on of a girdle I impede the progress of my enemy." fäda c has a redundant syllable.
4. Daughter of faith, born out of fervor, sister of the being-making seers was she; do thou, O girdle, assign to us thought (mati), wisdom; also assign to us fervor and Indra's power.

All the mss. (and both editions) accent babhuza at end of $b$, as if a relative were expressed or inplied in the line somewhere. The verse is really mixed trisuth and jas rifi ; La is jagati only by count; no in clooks like an intrusion」. LAs to the combir. mation -sa res, see note to l'rāt. iii. 46 .]
5. Thou whom the ancient being-making seers bound about, do thou ambrace me, in order to length of life, O girdle.

## 134. To crush an enemy with a thunderbolt.




Found also in पäipp. v. Used by Kauç. (47.14) in a rite of sorcery with the preced. ing hymn (which see); and also later in the same rite (47.18), with smiting down the st.ff three times. *[The Anukr. text is here confused and defective. Its reading (with the probable omission supplied in brackets) is, antya bharik [anustub, dvitiya bluurik] triticuda gậatri.]

Translated: Ludwig, p. 448 ; Griffith, i. 320.

1. Let this thunderbolt gratify itself with right (? ? tadya), let it Smite down his kingdom, davay his life; let it crush [his] neck, crush up his nape, as Çachipati of Vritra.

Ppp. reads zratena instead of rtasya in a, meaning perlaps mytona, which would be a welcome improvement, suggesting emendation of our text to -fäm mrtasya 'on the dead man,' anticipating the result of the action imprecated in the next pada. Ludwig tuanslates as if it were amrtasya, which is to be rejected. The comm. renders it simply
＇truth，or sacrifice，＇and regards a staff（dhäryamäno dandah）as intended by vajra；in b he apparently overlooks and omits aza．The pada－reading at end of c is $\boldsymbol{u s p}_{\boldsymbol{n}}$ thä，as it for－hüu，dual ；the comm．reads－häh，which is doubtless the right form．Ppp．leaven，
 jivam for jizitam in b，and skandhā for grivads in $\mathbf{c}$ ．【The Anukr．ignores the jagata rhythm of a and c．」

2．Beneath，beneath them that are above，hidden，may he not creep out of the earth；let him lie smitten down by the thunderbolt．
［The mark which should divide $a$ from $b$ is not noted in W＇s collation－book．」
3．Whoever＊scathes，him seek thou after；whoever scathes，him smite；the crown of the scather，$O$ thunderbolt，do thou cause to fall following after．

The last päda is very obscure；it is rendered as if it meant an involving of the offender＇s crown（simanta：＝ciraso madhyadeça，comm．）in the fall of the thunderbolt （but the comm．explains antañcam by antomam！）．Ppp．reads sayakas for toan in c．The l＇rāt．gives an obiter dictum（iii．43）on the derivation of simenta（or simdnt）． The metrical definition［bhurig anustup］seems to be omitted in the Anukr．

## 135．To crush an enemy．

［Cukiva．－mantrokitazujradevutyam．änas！nbham．］
Found also in Paipp．v．Used by Kaç．（47．20）in the same rite of sorcery as the two preceding hymns，with the direction＂do as stated in the text．＂

Translated：Griffith，i． 321.
I．When（yat）I eat，I make strength；thus do I take the thunder－ bolt，cutting to pieces（ $(a t)$ the shoulders of him yonder，as C．achipati of Vritra．

Skandha＇shoulder＇is always plural Lin AV．］，and so is not precisely equivalent to the word used to render it．P＇pp，has for b，zajram anupätayati．päda b is deficient unless we，read va－jr－ant．

2．When I drink，I drink up，an up－drinker like the ocean；drinking up the breath of him yonder，we drink him up．
 pizà．

3．When I swallow，I swallow up，a swallower－up like the ocean；swal－ lowing up the breath of him yonder，we swallow him up．

Ppp．reads，for c ，d，pränam amasya samgiram samgiramy gravil giramin．The accent $g^{\prime}$ frami in our text is doubtless wrong（read girimi），but it is read by all the authorities， and accordingly is adopted in both editions．

## 136. To fasten and increase the hair.

 sämniì brhatit.]

Not found in Paipp. Used by Kauç. (31.28), with the fallowing hymn, in a remedial rite for the growth of the hair.

Translated: Zimmer, p. 68; Grill, 50, 176; Griffith, i. 321 ; Bloomfiell, 31 , 536.

1. Thou art born divine on the divine one, [namely] the earth, $O$ herb; thee here, O down-stretcher, we dig in order to fix the hair.

The comm. explains the plant addressed to be the katamanci etc. ; nitatni is apparently not the name, but an epithet, "sending its roots far down ". ("yakprasaranafila, comm.).
2. Fix thou the old ones, generate those unborn, and make longer those born.

The comm. strangely divides vss. 2 and 3 differently, adding $3 \mathrm{a}, \mathrm{b}$ to 2 , and leaving $3 \mathrm{c}, \mathrm{d}$ to form by themselves a verse. 【The Anukr. scans as $9+9$. The "verse" scems to be prose.]
3. What hair of thine falls down, and what one is hewn off with its root, upon it I now pour with the all-healing plant.

The comm., as well as all the mss. (and both editions), has the false form $u$ frcate (for ripccite),

## 137. To fasten and increase the hair.


Of this hymn only the second verse is found in Päipp. (i.). It is used by Kauç. only with the preceding hymu, as there explained.

Translated: Lurlwig, p. 512 ; Zimmer, p. 68; Grill, 50, 176; Griffith, i. 321 ; Bloomficld, 31, 537.

1. [The herb] which Jamadagni dug for his daughter, [as] hairincreaser, that one Vitahavya brought from Asita's houses.

Or :ifthinvya may be understool (with the Anukr.) as an epithet, 'after the gods had cijnyed his oblations.' The comm, takes it as a proper name, as also dsilasya ( $=$ Krsuakequswai' (atsaminnasya muneh).
2. To be measured with a rein were they, to be after-measured with a fathom: let the black hairs grow out of thy head like reeds.

The Ppp. version, though corrupt, suggests no different reading. The comm., startled at the exaggeration implied in abhty, declares it to mean "finger." In d, asitas is'read by all the mss., and consequently by both editions; it apparently calls for emendation to disilas, and is so translâted (Krs!̣avarnāh , comm.). The Anukr. seems to admit the contraction nade $v a$ in $2 \mathbf{c}, 3 \mathrm{c}$.
3. Fix thou the root, stretch the end, make the middle stretch out, O herb; let the black hairs grow out of thy head like reeds.

Yamaya, in b , is yamaya in pada-text, by Prait. iv. 93 .

## 138. To make a certain man impotent.


Found (except vs. 5) also in Pāipp.i. Used by Kāuç. (48. 32) 'in a rite of sorcery, with wrapping, crushing, and burying urine and faces.

Translated: Weber, Ind. Stud. v. 246; Ludwig, p. 470; Geldner, Ved. Stud. i. 131 (in part and with comment); Girffith, i. 322, 474; Bloomfield, 108, 537.
I. Thou art listened to, $O$ herb, as the most best of plants; make thou now this man for me impotent ( $k i \overline{i z b} a \dot{\text { i }}$, opaç $a$-wearing.

- The opaga is some head-ornament worn distinctively by women (comm. strivyatio. $n a m$ ). Geldner holds that opafa, kurira (vs.2), and kumba (vs. 3) all mean alike 'horn.' Ppp. reads pāurusam in c. The comm. does not attempt to identify the plant addressed.

2. Do thou make him impotent, opaç $d$-wearing, likewise make him kurtra-wearing; then let Indra with the (two) pressing-stones split both his testicles.
 and opacu; in $\mathrm{c}, \mathrm{d}$ it has uhhabhyäm asya gr. indro bhinattro $\bar{a}$. The comm. explains

 smrtah.
3. Impotent one, I have made thec impotent; eunuch (radl/ri), I have made thee eunuch; sapless one, I have made thee sapless; the kutim and the kimba we set down upon his head.

The comm. explains kurira here as 'a net of hair' (keqajāla) and kumbia is 'its ornament ' (tadabharaunqu), and he quotes from $\Lambda_{\mathrm{p}} \mathrm{C} \mathrm{S}$. x. 9.5 the sentence atra putniçiravi kumbakuriram adhy ühate. Both words plainly signify some distinctirely womanish head-dress or ornament. Ppp. reads (as also our P.s.m.) kumbham in e; and, for c , arasami tā̆ 'karam arasä 'raso'si.
4. The two gol-made tubes that [arc] thine, in which stands thy virility, those I split for thee with a peg, on yon woman's loins (muṣki).
 a gap in the place where our cqamyayă stands.」
5. As women split reeds with a stone for a cushion, so do I split thy member, on yon woman's loins.

In this and the preceding verse, the comm. strangely connects muskiyos with the


## 139. To compel a woman's love.

[Atharvan.-foñarcam. vinnarpalyam. anustubham: r. $3^{-a v} .6-\mathrm{F}$ virudjugati.]
The hymn is wanting in Paipp. Käuç. (36.12) uses it in a women's rite, with vi. 129) and vii. 38 : see under the former.

Translated: Weber, Ind. Stud. v. 247 ; Ludwig, p. 515 ; Griffith, i. 323 ; Bloomfield, 102, 539.
I. Nyastikd hast thou grown up, my good-fortune maker; a hundred [are] thy forth-stretchers, three and thirty thy down-stretchers. With this thousand-leafed [herb] I make dry thy heart.

The great majority of mss. (including of ours all but Bp.D.R.Kp.) read subhāgamkin $\mathbf{b}$, and this appears to be frobably the true sainhitä-reading, with -bhag- for padareading, although ncither the Prāt. nor its commentary notes the case; SP P's edition, like ours, reads thag-. The comm. explains nyastika as nitaräm asyanti 'casting downward' (namely, rany omen of illfortune). OB. takes it as a afem. of nyasta-ka 'stuck in'; perhaps rather diminutive of nyasta, as if 'something thrown down, cast anay, insignificant.' The comm. understands the plant intended to be the fañkhopuspikā (Andropogon aciculatus: "creeping; grows on barren moist pastureground. Of very coarse nature. I never found it touched by cattle." Roxburgh). The comm. ends vs. I with the fourth päda, adding the other two to vs. 2.
2. Let thy heart dry up on me, then let [thy] mouth dry up; then dry thou up by loving me; then go thou about dry-mouthed.

Read perhaps rather* mä̀m-kdméng. Two pädas count an extra syllable each.
3. A conciliator, a love-awakener (?), do thou, O brown, beauteous one, push together ; push together both yon woman and me; make [our] heart the same.

The mss. hardly distinguish $s y$ and $s p$, but ours, in general, seem, as distinctly as the case admits, to read samusyala in a y yet SPP. has -upha (noting one ms. as reading fryd ) and, as he has living scholars among his authorities, the probability is that be is right. Save here and at xiv. 1.60 (risyaläni or żstor-), the word appears to be unknown. The comm. gives a worthless mechanical etymology, samyak uptaphata ath. [Is somuljaláa (root whj) intended, as a marginal note of Mr. Whitney's suggests?] Our P.M.I. read amim at beginning of $\mathbf{c}$.
4. As the mouth of one who has not drunk water dries away, so dry thou up by loving me, then go thou about dry-mouthed.

The third päda has a redundant syllable.
5. As a mongoos, having cut apart, puts together again a snake, so, $O$ powerful [herb], put together the divided of love.

This capacity of the mongoos is unknown to naturalists, nor have any references to it been noted elsewhere.

## 140. With the first two upper teeth of a child.



Found also in I'äpp. xix. Used by Käuç. $(46.43-46)$ in an expiatory rite when the two upper teeth of a child appear first; it "is made to bite the things mentioned in the text; and both it and its parents are made to eat of the grain so mentioned after it has Deen boiled in consecrated water."

Translated: Zimmer, p. 32 I ; Grill, 49, 176; Griffith, i. 323 ; Bloomfield, $110,540$.

1. The (two) tigers that, having grown down, desire to devour father and mother - those (two) teeth, O Brahmanaspati, make thou propitions, O Jātavedlas.

Our P.M.W. read kruuhi in d. Ppp., instead of d, gives the refrain of 2, 3:mb hinis- etc.
2. Eat ye (two) rice; eat ye barley; then beans, then sesame; this is your deposited (nihita) portion for treasuring, ye (two) teeth; do not injure father and mother.

Instead of atho masam in b, Ppp. has masam attam; it begins $\mathbf{c}$ with sa for esn, and reads -dheyam in d. The comm. paraphrases ratuadheyaya by ramantyaphalaya. The verse $(8+8: 8+7+11=42)$ is but ill-defined by the Anukr. LIt is really in anustubh with d catalectic, and with a tristubh refrain.」
3. Invoked [are] the two conjoint, pleasant, very propitious teeth; let what is terrible of your selves (taníu) go away clsewhere, ye teeth; do not injure father and mother.
 ghoram astu. The comm. reads tauras in c. The definition of the Anukr. fits the verse $(7+8: 13+11)$ very ill. LWhitney's notes show that he had suspected sayijunt to be a misreading for suyijau, and the latter is the form actually given by the Inde: Verhorum; but further notes show that lip. and the Anukr. read sel. With them agree SPP. and the comm, and Ppp. Correct the Index accordingly.]

## 141. With marking of cattle's ears.

$$
\left[V i_{p} \text { ramitra.- } a_{f} v i n a m . \quad \text { antustubham. }\right]
$$

Found also in Paipp. xix. (in the verseorder 1, 3, 2). Lised by Kãuç. (23.12-10) in a ceremony for welfare called citrakarman: after due preparation and ceremony, thu ears are cut with vs. 2 , and the blood is wiped off and eaten (by the creature, comm.) with vs. 3. The hymn is reckoned (note to 19. 1) to the pustika mantras. The schol. also uses vs. 2 in the ceremony of letting loose a bull (note to 24 . 19).

Translated: Ludwig, p. 469 ; Zimmer, p. 234 ; Griffith, i. 324.
I. May Vāyu collect them; let Tvashṭar stay fast in order to their] prosperity; may Indra bless them; let Rudra take care for [their] numbers.,

Samatkarat (p. samstikarat) might, of course, also be indicative (sam-atakarut). Ppp., in c, combines indrä "bhyo, and reads bruvat; in d, it has 'va gachatu for cikitsatu. oThe comm. renders dhriyatã̀n by dhärayatu, and d by pädäsyädirogaparihärcu" bahoild karoth.
2. With the red knife (svidhitit), make thou a pair (mithumi) (in [their] two ears; the Açvins have made the mark; be that numerous by progeny.

The comm. explains mithunam as strifunisatmakanin cinnam, and regards it as applied to the calf's ears. LIf the comm. is correct on this point, as is altogether likel!;
this marking the cattle's ears with marks resembling the genitals is a bit of symbolism most interesting to the student of folk-lore.] The 'red' knife is donbtless of copper [so also the comm.〕. Ppp. reads laksmi in C (but laksma in vs. 3). MB. (i.8.7) has the first half-verse, with $k$ rtam for $k r d h i$.
3. As the gods and Asuras made [it], as human beings also, so, 0 Açvins, make ye the mark, in order to thousand-fold prosperity.

## 142. For increase of barley.

> [Vicudmitra. -vajavyam. anustubham.]

Not found in Päipp. Used by Käuç. (34.1) in a rite of preparation for sowing sted, and reckoned (19.1, note) among the pustika mantras; vs. 3 also appears (19.27) in a rite for prosperity, with binding on an amulet of barley.

Translated: Ludwig, p. 463 ; Zimmer, p. 237 ; Grill, 66, 177 ; Grifith, i. 324 ; Bloomfield, 141, 541.-See also Bergaigne-Henry, Manuel, p. 156.

1. Rise up (ut-cri), become abundant (bahui) with thine own greatness, O barley; ruin ( $m r$ ) all receptacles; let not the bolt from heaven smite thee.

Instead of mrouhi in $\mathbf{c}$, the comm. reads 7 puthi, which he says is, by letter-substitution, for prnihi 'fill'! Prnihi would be an casier reading, and was conjectured by l.udwig, and before him by Aufrecht (K7.. xxvii. 218). LGriffith and BL., 'fill them till they burst.'」
2. Where we appeal unto thee, the divine barley that listens, there (tit) rise up, like the sky; be unexhausted, like the ocean.

The comm., in b, reads tatra and achavad.
3. Unexhausted be thine attendants (?upasaid), unexhausted thy heaps; thy bestowers be unexhausted; thy eaters be unexhausted.

The comm. explains upasiddas as here rendered ( $=$ upagrantärah karmakaräh ) ; the translators conjecture ' piles,' a meaning which cannot properly be found in the word.

By a strangely unequal division, the thirteenth and last anueidika is made to consist of 18 hymos and 64 verses; the quoted Anukr. says yah parah sa catulisastih.

The fifteenth prapathaka ends with the book.
Some of the mss. sum up the book correctly as containing 142 hymns and 454 verses.

## Book VII.

LThe seventh book is made up mostly of hymns of one verst: or of two verses. No other one of the books i.-xviii. contains such hymns. Book vii. is thus distinguished from all the others of the three. grand divisions (to wit, books i.-vii, books viii.-xii., and books xiii.-xviii.) of the Atharvan collection, and constitutes the close of the first of those divisions. If we consider the faces set forth in the paragraphs introductory to the foregoing bookn (see pages $\mathrm{I}, 37,84,142,220,28 \mathrm{I}$, and especially 142 ), it appears that this division is made up of those seven books in which the number - normal or prevalent - of verses to a hymn runs from one to eight. Or, in tabular form, division one consists of

| Books | vii. | vi. | i. | ii. | iii. | iv. | v., | having for <br> Verse-norm: <br> I or 2 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :--- |

In the Berlin edition, the book contains one hundred and eighteen hymns: of these, fifty-six are of I verse*each, and twenty-six are of 2 verses each; while of the remaining thirty-si.

| There are in this book | 10 | It | 3 | 4 | 3 | 3 | I | I | bymons, |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Containing respectively | 3 | 4 | 5 | 6 | 7 | 8 | 9 | il | verses. |

The 1 -versed hymn is 73 ; the 9 -versed is 50 ; the 8 -versed are $26,56,97$; the 7 -versed are $53,60,109$; the 6 -versed are 20,76 , 81,82 . The whole book has been translated by Victor Henry, Le liura VII de l'Atharva-Véda traduit et commenté, Paris, 1892.]
 so it speaks of book vii. as the eka-rca-sizkta-kantla. Presumably, thereiore, we are to regard the i -versed hymn as the "norm" of the book, although the 2 -versed hymn is undeniably "prevalent."] " [See p. cxlix.]

LThe book is divided into ten anuraka-groups. These, with the number of hymus in each group and the number of verses in each group, are here given:

| Anuvāka: | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Hymns: | 13 | 9 | 16 | 13 | 8 | 14 | 8 | 9 | 12 | 16 |
| Verses: | 28 | 22 | 31 | 30 | 25 | 42 | 314 | 24 | 21 | 32 |

Total, 286 verses. The Old Anukramanin seems to take 20 verses as the norm of the anuriza. The Pariscodex, P., in this book numbers the Verses through each anuathiz without separating the hymns. The commentator divides the anuaikas into bymus (from two to four in each anuwika), which "hymns," however, are nothing more that mechanical decads of verses with an overplus or shortage in the last "decad" when the
wal is not a multiple of ten：thus，anuvaka 1 has three hymns，of $10+10+8=28$ verses； 2 has two hymns，of $10+13=23$ ，verses； 3 has three hymns，of $9+10+11=30$ verses； thas three hymns，of $10+10+10=30$ verses；and so on．His anutaika endings coin－ ：ide throughout with those of the Berlin edition，save that vii． 23 is reckoned by him （and P．）to anyoalka 2 instead of 3，thus making for 2 and 3 his verse－totals 23 and 30 instead of 22 and 31 （as the Old Anukramani gives them）and spoiling the count of his irst＂decad＂in＂3．（Note that vii． 23 is a gralita－verse．）His＂decad＂－divisions cut in two our bymns $26,45,54,68,472,76,79,97$ ，and tog．」

Llt should here be mentioned that the Bombay edition，following the Major Anukra－ mani，counts hymns $6,45,68,72$ ，and 76 each as two hymns．From vii． 6.3 to the end of the book，accordiagly，Whitney gives a double numeration of the hymos：first the numeration of the Berlin edition，and then，in parenthesis，the numeration of the Bombay etition．As against the former，the latter involves a plus of one from vii． 6.3 to vii． 45.1 ； a plus of two from vii． 45.2 to vii． 68.2 ；a plus of three from vii． 68.3 to vii． $72.2 ;$ a plus of four from vii． 72.3 to vii． 76.4 ；and a plus of five from vii． 7 （）． 5 to the end． Finally it may be noted that vii．54． 2 is reckoned（forwards）to vii． 55 ，but that this does not affect the hymn－numbers save for the verse concerned．」 【Respecting book vii． in general，see pages cli，clii．］

## I．Mystic．

［．Atharan（hrahmavarcasakimali），－dzyram．itmadiatyam．trais！abham：2．viradyaynti．］
Found also in paipp．xx．Used by Kāuç．（4r．8），with iii． 20 and $\sqrt{2} 7$ ．in a rite for surcess in gaining wealth；and again（39．17），with v． 2 ，in one of the cercmonies for ohtaining various objects of desire（kämyini ），with worship of Indra and Agni．

Translated：Henry， 1,47 ；Griffth，i． 327.
1．They either who by meditation led the beginning（agra）of speech， or who by mind spoke righteous things（rta）－－they，increasing with the Whird incantation（bralman），perceived（man）with the fourth the name of the milch cow．

The book，like some of those preceding，begins with mystic，obscure，and un－Athar－ vaic material．The comm．bas no idea what it means，and sets forth his ignorance at immense length，giving about five quarto pages of exposition to this first lifmn，with wholly discordant alternative explanations．The verse occurs also in（çs．（xv．3．7），
 codryann，and turyeua at begiming of d．For pāda a cf．RV．x．7r．1；for d，RV．iv． 1． 16 and v． 40.6 ．The commentary to Prāt．i． 7.4 quotes dhati as an $f$ form with non－ pragrlya final，because not locative；and the pada－text does not treat it as pragrhya．

2．He，［as a］son，knows his father，he his mother；he is（blutat）a son （simna），he is one of generous returns（？phnarmagha）；he enveloped the sky，the atmosphere：he the heaven（swar）；he became this all；he came to be here $(\bar{a}-b / h \bar{u})$ ．

This verse is found also in＇TS．（ii．2．12＇）and TB．（iii．5．7²），with difference of read－

 The comm，in b，takes punarmaghas first as two separate words（magha＝adhana）and
then as a compound, " with wealth repeatedly increased in spite of giving of much wealth to his praisers." The comment to TS. says pun@h-punar yajamanaya ditazya, ic dhanam yasya. The verse lacks two syllables of being a full jagatt.

## 2. Of Atharvan.

[Atharvan (as above). - ätmadivatyam. trdistubliam.]
Found also in Päipp. xx. Used by Käuç. (59. 18: thetcomm. says, hymns 2-5) in a $k a ̄ m y a$ rite, like the preceding hymn, with vi. 33 , and vii. $6,7,16$; and, according to the schol. (note to 30.11 ), with hymn 3 , in a healing ceremony.

Translated: Henry, 1, 48 ; Griffith, l 328.

1. Father Atharvan, god-relative, mother's foetus, father's spirit (asut, young, who understands (cit) with the mind this sacrifice - him mayest thou proclaim to us here, here mayest thou speak.

 second half-verse is the same with $5.5 \mathrm{c}, \mathrm{d}$ below. The accent of the second ihd seem; to require that the sentence be divided between the two. LThe comm, to be sure, reads the second iha as accentless. Cf. Gram. $\$ 1260 \mathrm{c}$.」

## 3. Mystic.

[Atharzuth (as above). - atmutututyam. frialt!ubham.]
Found also in Paipp. xx., and in a whole series of other texts: TS. (i. $7.1^{2}$ ), MS. (i. 10.3), A도S. (ii. 19.32), KÇS. (xxv.6. 10), CCCS. (iii. 17.1). Kāuç. (15.11) pre. scribes the use, with vi. 125 and vii. yo and a couple of single verses from elsewhere (the comm. includes also vii. 4), in the battle incantations, while the king and his charioteer mount a new chariot; as to its medical employment with vii. 2 , see under the latter. Väit. ( 9.15 ) uses the verse in the säkamatha ceremony, on leaving the sitriticial hut.

Translated: Henry; 2, 48; Griffith, i. 328.

1. $B y^{\prime}$ this shape (vist/at) generating exploits (kariara), he verily, fiery, a wide way for space (?zara); be went up to meet the sustaining top (ágra) of the sweet ; with his own self (tanií) he sent forth (imyn-1 a self.

The translation given is purely mechanical. With c compare iv. 32.7 c. The comm, after a mystic explanation, gives as alternative another, accordant with the use in kate, making the verse relate to a king who desires victory and mounts a new chariot. He
 texts all agree with ours in $\mathrm{a}, \mathrm{b}$ (but TS. understands misthás, wS. wisthat); in c (cf. is. 32.7 c ), all* have dharúnas, TS. accents priti, and MS. reads pratyein (!) äit; for d.
 taním tannan ärayata. Doubtless airayata is the reading to be given at the end of the verse in our text; it is accepted by SPP., being favored by the considerable majority of his authorities, as it is of ours (Bp.W.T.K.p.m. -at; K. has -yanta). I'pp. has


# 4．To the wind－god with his steeds． <br> ［Atharyan（as above）－vidyavyam．traisththam．］ 

Found also in Päipp．xx．，and in a series of other texts：VS．（xxvii．33），ÇB． （iv．4．15），MS．（iv．6．2），TA．（i．11．821），AÇS．（v．18．5），Ç̧S．（viii．3．1o）．Kāuç． （41．26）teaches the repetition of the verse thrce times at the end of a rite for the bencfit of a horse；and Väit．（ 0.27 ：misunderstood by the editor）applies it with an oblation to Văyu at the cāturmāsya sacrifice．

Translated：Henry，2，49；Griffith，i． 328.
1．Both with one and with ten，O easily－invoked one（masc．）；with two and with twenty，for［our］wish；＂both with three and with thirty separately yoked ones drivest thou，O Vāyu－－mose do thou here release．

All the other texts read swabhizte at ond of a，and niyuddhis at beginning of $d$（the Pet．Lex．proposes the latter by emendation here）；VS．ÇB．ÇÇ．have aiñ $a t h$ for $a \dot{n}$ ． futyá in b，and（as also AÇS．）combine vāyaz ihat in d．SPP．strangely reads suhute in a，against the meter，and against the great majority of his athborities，but with the comm．（who，however，explains it as if it were suthute）．The comm，explains zstaye by whäya，then again by ichiàzai；；Henry translates＂for conquest．＂Ppp．has，corruptly， ai bhint（probably intending the reading of the other texts）：in d it gives riyudhhir wïluz tha tā wi $m$ ．The second pãda is only by violence tristubh．L＂One，＂＂three，＂ and＂those＂are fem．：the comm．supplies＂mares．＂】【Perhaps the force of the accent of withuse is，＂If thou drivest with 4 or 22 or 33 （no matter how many），－here release thou them．＂See Gram．§ 595 d.$]$ ．

## 5．Mystic：on the offering or sacrifice．


Found（the first two verses only）also in Paipp．xx．，and（the same verses）also in other texts，as noted below．Käuç，takes no notice of the hymn；but it is prescribed by Vait．（13．13），in the agnistoma ceremony，in connection with the entertainment （itithyà）of Soma．

Translated：Henry，2，49；Griffith，i．329．
I．By the sacrifice the gods sacrificed to the sacrifice；those were the first ordinances（duirman）；those greatnesses attach themselves to（suc） the firmament，where are the ancient（ $力 \bar{t} r a)$ perfectible（sädhyá）gods．

The verse is RV．i．16．4．50，＊found also in VS．（xxxi．I6），TS．（iii．5．115），TA．（iii．12．7）， MS．（iv， 10.3 ），ÇB．（x．2． $2^{2}$ ，with comment）：［Katha－hss．，p．$\$_{3} ;$ ］the only rariant is surante for sacatta in TS．TA．＂This passage and vii． 79.2 cast light upon theoidea of sadhya；there are two kinds of gods：those with Indra at their head and the saddyy ＇they who are to be won＇（sadhy＇a＇what is to be brought into order，under control，or into comprehension＇）．They are thus the unknown，conceived as preceding the known． Later they are worked into the ordinary classification of Vasus，Rudras，etc．；and what was formerly a serious religious problem，a hierarchy conceived as possible before the now－accepted gods（something like the pre－Olympians with the Greeks），has become an empty name．＂R．＂LAlso RV，x．go．16．）
2. The sacrifice came to be; it came to be here; it was propagated; it increased again; it became over-lord of the gods; let it assign wealth to us.

This verse is found also in TS. (i. 6.63-4 et al.) and CCCS. (iv. 12. 15); TS. omits . and punậ in b, and both have, for d, so asmán adhipatīn karotu (Ç̧S. krnotu), TS. adding further vayáin syumu patavo rayiutim. Ppp. combines sā "bulhtiva in a, and inserts after it sas prthivyä adhipatir babhüva: omitting later the päda sa devānā̀m $a . b . ;$ it omits $u$ before $\approx a \tilde{a}$ ?rulue, and combines so 'smãsu in the last pāda. The Anukr. overlooks the metrical deficiency of $a$.
3. As the gods sacrificed to the gods with oblation, to immortals, with immortal mind - may we revel there in the highest firmament; may we see that at the rising of the sun.

The verse is no panikti, but a good tristubh.
4. When, with man (prirtsa) for oblation, the gods extended the sacri-fice-even than that is it of more force that they sacrificed with the viluivya.

Nearly all the mss. read atantata, without accent, in b (our Bp, and O. have a-, and both editions give it); in $\mathbf{c}$ they have disthi instead of $a s t i$, which latter is read in both editions, SPP. having the comm, and one of his many authorities in its favor. Ths first half-verse is RV. x. 90.6a, b (also VS. xxxi. 14; TA. iii. 12.3, and our xix. 6. 10). The comm. explains ritharyra as meaning an offering without oblation, an offering of knowledge ( $\bar{n} \vec{a} n a y a j \hat{z} a$ ) ; and this is perhaps acceptable ; or the half-verse is perhaps to be understood as a question.
5. The gods, confounded, both sacrificed with a dog and sacrificed variously with limbs of a cow; he who knoweth with the mind this sacrifice - him mayest thou proclaim to us here, here mayest thou speak.

The second half-verse is the same with $2.1 \mathrm{c}, \mathrm{d}$ above. Tian (rendered ' him') in d might refer grammatically to the offering itself, instead of to him who knows it. All the pada-mss. read at the beginning mugdhat instead of othth, as which latter the wort must be understoorl, and is translated. SPP. admits dhath in his pada-text. Henty emends to mūrdhnā̆ Lcf. also Mém. Soc. Ling. ix. 248」.

## $6(5,7)$. Praise of Aditi.

 3. 4. iiradjaguti.]

Foutd (together with 7.1) also in Paipp. xx. (in the verse-order 6.1;7.1;6.4, 2,3); for other correspondences, see under the several verses. The numbering of the mss. on which our edition is founded is confused and unclear in these verses; but the Anukr. distinctly divides our hymn 6 into two, of two verses each, and this division, toubtless the correct one, is followed by SPP. Both enumberings will accordingly be given here, from our 6.3 on. The sixth hymn (that is, our $6.1,2$ : or merely its first verse) is prescribed by Kauç. (50. 18) only in connection with hymn 2 etc.; see above, under 2. But its second verse is quoted at 52.10 , in a rite for welfare (swastyayana: in crossing
water; comm.) with the direction iti taranany alumbhayati; and again, at 79.3, in the marriage ceremonies of the fourth day, with the direction iti talpam alambhayati. Further, the second verse is associated with the third and fourth (properly a separate' hymn, 7) at 71.23 , jn the rites for preparing the house-fire, and at 86.26 , in the pitrni. dhatha ceremony, in each case in connection with embarking on a boat (and both times our second verse is quoted after the others). In Vait. (6. II), the first verse (or first and second?) is quoted as used, with other verses, at the end of the $a g n y \bar{a} d h e y a$ ceremogy, and verse 3 (1I.II), or properly hymn 7 , in the agnistoma, when the sacrificer is made to sit down on the hack-antelope skin; and further (29.20), verse 4 in the ajnicayana, with the offering of oblations called, from the first words of the varse, the mäjaprasavīyahomaj.

Translated: Ludwig, p. 533 ; Henry, 3, 51 ; Griffith, i. 330..-Cf. also Bloomfield, ZDMG. xlviii. 552.
I. Aditi [is] heaven, Aditi atmosphere, Aditi mother, she father, she son; all the gods [are] Aditi, the five races (jana); Aditi [is] what is born, Aditi what is to be born.

This verse is, without variation, RV. i. 89. 10 (also VS. xxv. 23; TA. i. 13. 2 ; MS. iv. I.4.4) ; only KV. (in F. M. Müller's editions: but probably by an error) divides the last word j6ni-ham in the pada-text, while AV., more correctly, leaves it undivided.
2. We call for aid verily on the great mother of them of good courses, the spouse of righteousness ( $\quad(\vec{a})$, on her of mighty authority, not growing old, wide-spreading, on the well-sheltering, well-conducting Aditi.

The verse is also VS. xxi. 5, and is found further in TS. (i. 5. 115), MS. (iv. 10. 1), K. (xxx. 4, 5), ÇCS. (ii. 2. 14), their only variant being (in all) huzema for havämahe at end of $b$ : and Ppp. has the same.

3 (7.1). The well-preserving earth, the unenvious sky, the well-sheltering, well-conducting Aditi, the well-oared ship of the gods, unleaking, may we, guiltless, embark on in order to well-being.

This verse is also RL'. x. 63. 10 (and IS. xxi.6; TS. i. j. 115 ; MS. iv. 10.1 ; K. ii. 3 (cf. MGS.i. 13. 16, and p.157〕), which (as also the others) reads dnagrasam at end of $c$. It and the preceding verse are associated in VS.TS.MS., and are "so closely kindred in application and expression that, numbered as they are as successive verses in Bp., and lacking the usual sign of the end of a hymn after vs. 2, we naturally enough regarded them as belonging to one continuous hymo. The verse lacks but one syllable of a full jagatí. LIn c, Ppp. has suridatrüm (a faulty reminiscence of sa-aritrame) anăgasam.」

4 (7.2). Now, in the impulse of might (vifici), will we-commemorate (?karämahe) with utterance (vácas) the great mother, Aditi by name, whose lap is the broad atmosphere; may she confirm to us thricerefending protection.

The firgt half-verse is found also in VS. (ix. 5 b), TS. (i.7.71), MS. (i. 11. 1), without variant; the second half-verse, common to them all, is totally different from ours. A whole series of VS. verses begin with zajasya prasaria- (ix. 23-2; etc.): Weber (Viajapeya, p. 796 ff.) renders "Leuger der Kraft." All the pada-mss. read in C upio
sthah，but SPP．strangely prefers to substitute sthe on the authority of the comn．The comm．glosses karamahe with Kurmahe，but then explains it by stumas；the true text is perhaps vacast＂＂kar－＇would wee gain＇（Henry translates＂puissions－nous la gagner＂）． TS．has $\mathbf{c}$ in iii． $3.11+\mathrm{c}$ ，and its pada－text reads uphosthal． LPpp．has for c the c of V ． etc．，and for d sà no dewi suhavä ̧̧arma yacchitur．」

## 7 （8）．Praise of the Ādityas．

［Atharvan（as above）．－adithidvatyam．arssijagati．＂］
Found also in Päipp．xx．Used by Kāuç．（59．18）with 2，as explained under that hymn．＊LThe Anukr．，defining as träistubhani the＂first eight hymns，＂included this among them：by inadvertence，it would seem，since he here calls it arst jagati．」

Translated：Henry，3， 52 ；Griffith，i． 33 I．
I．Of Diti＇s sons，of Aditi＇s，I have commemorated the aid，of the great inviolable gods；for their domain（dhdman）is deep in the sea；no one soever is beyond them by homage．

This translation is in part mechanical，understanding also dzas at beginning of $b$ （which $=$ RV．x．36．It b：cf．also 65．3a），regarding anarmduam as $=$ anarvinaim（ s, RV．），and giving gabhisak（p．gabhiosth）the sense conjectured for it by BR．，which is also that of the comm．（grambhiram）．The variants of Ppp．and of MS．（i．3．9）indt cate that our text is without much authority：MS．has d．p．a．akarisam wráqurmanam

 samulratin na hi säm ye apasay paro＇sti kivi cana．Nimasă is perhaps corrupled from minasă Lcf．iv． 39.9 n ．〕 and eninn from enáa．The great majority of our mss．（ail save D．R．）read akarrsam at end of a；SPP．reports the great majority of his as giving akāriṣam，which he accordingly adopts in his text．Ppp．has akārsum，MS．akīrisam． Our Bp．has cnam in d．The testimony of the Anukr．as to akarram or－risam is of no value．

## 8 （9）．For some one＇s success．

［Ufaribabhrava．－barhaspatyam．traustubham．］
Found also in Päipp．xx．Kăuç．（42．1）prescribes its use when setting out upon a business journey；and the comm．quotes it from Çanti Kalpa 15，as accompanyine various ceremonies for Brhaspati．

Translated：Lurlwig，p． 43 I；Henry，4， 52 ；Giffith，i． 331.
1．Go thou forth from what is excellent to what is better ；be Bri－ haspati thy forerunner．Then do thou make this man，on the width of this earth，remote from focs，with all his heroes．

Literally（d）＇having his foes at a distance，having his heroes whole．＇The verse occurs also in TS．（i．2．33），ÇCS．（v．6．2），and ACSS．（iv．4．2），with abht for thlh：
 and its pratika（with abhi）in KB．（vii．10），and Ap．（x．19．8）；and compare MB． ii．i．13．The comm．takes are and fatrum as two independent words．Ppp．shows no variants．The first päda lacks three syllables of being tristubh．

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    9(10). Praise and prayer to Püshan.
    [Uparibabhrava.-caturrcam. fausmam. trilistubham: 3.3-p.drsi sriyatri; 4. ant!fubh.]
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Of this hymn only vs． 4 is found in Pàipp．（xx．）．For other correspondences sec under the several verses．Kinuç．（ 52.12 ），among the rites for welfare（syastyayama），uses the hymn in one for the recovery of lost articles of property；and verse 2 is reckoned （onaccount of abhayatamena in b）to the abhaya gana（note to 16.8 ）．Vait．（8．13） makes it accompany a libation to l＇âshan in the cilturmansya ceremony．

Translated：Henry，4， 52 ；Griffith，i． 332 ；Bloomfield， $159,542$.
1．On the forward road of the roads hath Pūshan been born，on the forward road of heaven，on the forward road of the carth；unto both the dearest stations，both hither and yon，gocth he，forcknowing．

The verse is，without variation，RV．x．17．6（also Tl．ii．8．53，and MS．iv．14．16， the latter with ajanista accented）．

2．Pūshan knows throughout all these places；he shall conduct us by that which is most free from fear；giving well－being，glowing，preserving heroes，let him go before unremitting，foreknowing．

This verse is again，without variation，RV．X． 17.5 （also MS．iv．14．i6，with mesat for mesat；TB．ii． 4.15 and TA．vi． $1.1^{6}$ ，with aghrni inc；but TA．has further prazi－ （xtit at end）．

3．O Püshan，in thy sphere（uratd）may we at no time socver be harmed；thy praisers are we here．

RV．vi．54．9 differs from this verse only by the accent kidal in b；VS．（xxxiv．\＆1） is the same with RV．；TB．（ii．5．55）has kadâ，and combines at the beginning phes；ais tain．SPP．reports three of his authorities as reading nit at beginning of b ．

4．Let Püshan place about his right hand in front；let him drive back to us what is lost；may we be united with what is lost．

The first three paidas of the verse are RV．vi． 54.10 ，which differs only by reading parcistal instead of pur．SPP．，having the comm．and three of his（thirteen）authori－ ties to support it，wrongly receives parastät into his text．【Päda a is catalectic．」 ［1＇pp＇se is unintelligible ；its dis pumar mo mastam a krdhi．

## ro（11）．To Sarasvati？

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%. [Çãunaka.-särusvatrom. trüi!utuham.]
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This hymn and the one next following are not found in Paipp．This verse is RV．i． 16.4 .49 （which has the padia－order $a, c, b, d$ ），also occurring in VS．（xxxinii．5）， TA．（iv．8．2），MS．（iv．14．3），and ÇB．（xiv．1．4．28）．LSee also Katha－h．s．，p．104．」 Kauç．（32．1），in the chapter of remedies，has it accompany the suckling of a child seized by the demon Jambla，（suffering from dentition？）．

Translated：Heary， 4,53 ；Griffith，i． 332.
1．The breast of thine that is unfailing（？），that is kindly，that is favorable，easy of invocation，that is very liberal，with which thou gainest
(? $p u s$ ) all desirable things - O Sarasvati, mayest thou cause [us] to suck that here.

RV. reads in a caçayds; and in b (its c) ratnadhat qaswold (for sumnayih suhdion). TA.MS. agree in all respects with RV.,* save that TA. has absurdly $z / \xi v a h$ in c (its b). VS. and ÇB. have the RV. readings,* but our order of the pädas. The comm. reads sicayus in a, explaining it as either 'causing the prosperity of [lts] yaung (fifu)' or "hidden (nigulha).' LIn d, Henry understands the "child" rather than "us." $\rfloor$ * L'S.ÇB.TA. have akar, combined (dhattave) 'hah; but the comm. to each of these texts renders it by kuru.」

## II (12). Against injury to the grain by lightning.

Like the preceding hymn, not found in Päipp.; also not in any other known text. Känȩ. uses it ( 38.8 ), with i. 13 , in a ceremony against the effect of lightning; and also ( 139.8 ), with the same and other hymns, in the rites of entrance upon Vedic study (upākarman, comm.). And the comm. quotes it as applied in Çănti-Kalpa 15 will: observances to ketu.

Translated: Ludwig, p. 463; Grill, 66, 178; Henry, 5, 54; Criffith, i. 333; Bheomfield, 142,543 .

1. Thy broad thundering, which, exalted, a sign of the gods, spreads over (? $\vec{a}$ - $b / h u \bar{s}$ ) this all - do not, $O$ god, smite our grain with the lightning, and do not smite [it] with the sun's rays.

Sundry of the mss. (including our Bp. P.M.E.O.) read risais in a (P.M. ya before it) : the comm. has ruşuas. The latter explains a bhaşati as $==$ quaphoti. Some mss., as usual, retain the $h$ of prothíl before stan-.

## 12 (13). For success in the assembly.



The first two verses are found in Paipp. xx. Kāuç. (38.27) uses it, with v. 3 and other bynis, in a ceremony for gaining the victory in debate, or in the deliberations of an assembly (the comm. describes it repeatedly as "of five verses," apparently inchuding in its uses 13.1). * LThe London ms. reads chidecatyanda pitryä; the Berlin ms, -tyäutatpitryã.」

Translated: Muir, v. 439: 'vss. 1, 3, 4, Ladwig, p. 253; vss. 2-4, Ziumer, p. 173; Grill. 70, 178 ; Henry, 5 , 55 ; Griffith, i. 333 ; Bloomfield, 138; 543 . - Cf. Hillebrandt, Veda-chrestomathic, p. 44.

1. "Let both assembly (sabhif) and gathering (sámiti), the two daughters of Prajapati, accordant, favor me; with whom I shalk come together, may he desire to aid (?upa-çikṣ) me; may I speak what is pleasant among those who have come together, O Fathers.
 hrdaye janãnăm. The verse is also found in PGS. (iii. 13.3), with much variation:

:tpa mä sa tişthet sacetano bhavatu çansathe janak. The comm. explains upa ̧iksãt as, either upetya ciksayatu: samitinain zudayatu or màm raktum gaktami samartham icinutu. He reads vadämi in d. Henry renders upa-̧iks by "pay homage," and emends pitaras to ursu. The meter is irregular.
2. We know thy name, O assembly; verily sport (narlsṭā) by name art thou; wheever are thine assembly-sitters, let them be of like speech with me.

Ppp. reads very differently: veda vāi sabhe te nâma subhudrū 'si sarasvati: atho ye
 as na-ristā ' not injured.' The Anukr. ignores the deficiency of a, as the redundancy dil 3 a.
3. Of these that sit together I take to myself the splendor, the discernment (vijundna); of this whole gathering (saminsad) make me, O Indra, possessor of the fortune (bhagin).
4. Your mind that is gone away, that is bound either here or here that of you we cause to turn hither; in me lat your mind rest.

This verse does not appear to have anything to do with the rest of the hymn.

## 13 (14). Against one's foes.

[Athuman (dviso varcohartukdmah).-dryycam. sauryam. anusstubham.]
Verse $s$ found also in Päipp, xix.* In Kāuç. $(48.35,36)$ the hymn is used in a rite of sorcery, against enemies; with the second verse the user goes and looks at them. The mention of the pratika in the edition of Käuc. as contained in 58.11 appears to be an error. On the other hand, the comm. regards this hymn as intended in Kāuc. 39.26 (mot x. 1.32 , as in the edition), in a rite ayainst sorcery. The comm. further guotes the pathik from the Naksatra Lerror for Canti, Bl.」 Kalpa $5_{5}$, in a rite against mirrti. * LIf I understand Roth's note, P'pp, has rs. I without variant, and for vs. 2 what is reported below.]

Translated: Ludwig, p. 241 ; Grill, 23, 179 ; Henry, 5, 56; Griffith, i. 334; Bloomfieh, $93,54+$.

1. As the sun rising takes to itself the brilliancies (téjas) of the asterisms, so of both women and men that hate me I take to myself the splendor.
2. Ye, as many of my rivals as look upon me coming - as the rising sm that of sleepers, do I take to myself the splendor of them that hate me.
 Fratipayyatha, literally 'that meet me with your looks' as I come. The comm. reads pagyata. The Anukr, appears to allow the contraction sinve' $v, a$ in $c$.

The first aunzaka ends with this hymn; it contains 13 (14) hymons and 28 verses; the quoted Anukr. says astdur ädye; and another quotation, given in many mss. (Bp.P.M.W.O.T.), says prathame trayodaça süktăh, thus approving the division made in our edition.,

14 (15). Prayer and praise to Savitar. [Athartuan.--taturycam. savitram. annus!ubham: 3. tristubh; 4. jagutui.]

The third and fourth verses are found in Paipp. xx. The first and second form together one long verse in SV. (i. 464), VS. (iv. 25), MS. (i. 2.5), and AÇS. (iv.6.3), and two, as in our text, in ÇÇS. (v.g.11). In Käuç. (24.3) the hymy appears only in a general rite for prosperity; in accordance with which, it is included (note to 19.1) among the pustika mantras. Vait. (13.7) uses it in a more specific office, to accon:pany the winnowing of the soma, in the agnistoma ceremony.

Translated: Henry, 6, 56; Griffith, i. 334.
I. Unto this god Savitar, of poets' skill (-krátu), of true impulse, treasure-bestowing, unto the dear one, $I$, in the two oni's, sing (arc) [mi] prayer.

VS.ÇÇ.AÇS. add at the end kavim, and MS. has satyasatasam (for -sazam). Two or three of the mss. (including our O.) read satydsaziom, as if agreeing with matim. The comm. explains onyds as 'heaven and earth, the two favorers (avitr) of everything,' and makes matt at the end masc., … saratair mantazyam. The constrution of the verse is intricate and doubtful. The metrical definition by the Anukr. of the first two verses as anustubh is bad; they are really four jagatt pädas, to each of which are added four syliables that encumber the sense. LFrom a critical point of view, these additions seem to me comparable with those in ii. 5 ; see introduction to ii. 5 .]
'2. He whose lofty light (amáti), gleam, shone brightly in his impel. ling - he, gold-handed, of good insight, fashioned the heaven with beauty.

The translation assumes at the end the emended reading krpd, which is that of all the other texts and of the comm, and is also given by one or two of the AV. mss, (including our O.*); SPI. adopts kerpatt. ÇCS.AÇS. curiously read at the end kym sours trpa swar iti wa, taking as it were a variant into the text. All the pada-mss. hase urdhvoth at the beginning, instead of -vat, as the sense demands ; SPP. emends to - $-\frac{1}{d}$ iti his pada-text. The comm. paraphrases amatis by ananaçila ryäpanaçilia. * Mistake for P.M.?, Note to Prät. i. 65 may be compared.」
3. For thou didst impel, 0 god, for the first father - height for him, width for him ; then unto us, O Savitar (impeller), do thou day by day impel desirable things, abundance of cattle.

The verse is found also in TB. (ii. $7.15^{2}$ ), AÇS. (iv. 10.1), and ÇÇS. (v. 14.8) ; all read, in c , d , savitah sarvatata divediza $\bar{a}$; and in a TB. has prasavaláa instead of frathamata. With d compare also RV, iii. 56.6 (quoted, here by the comm.). P'pp. shows no variants.
4. May the household god, the desirable Savitar, assign to the Fathers treasure, dexterity, life-times; may he drink the, soma; may [it] exhilarate him at the sacrifice; any wanderer walks (kram) in his ordinance.

Ppp. differs only by combining pitrbhyan "yunsi in b; but AÇS. (v. 18, 2) and (ÇS. (viii. 3. 4: $\Lambda$ B. iii. 29.4 quotes the pratika only) have important and in part preferable
variants, especially in the second line, where they read amadamn enam istayah, and
 has one tristubh paida (c); and b is a very poor jagati. $\rfloor$

## 15(16). Prayer to Savitar.

[Bhrgu. - - stzuitram. träititubham.]
Found also in Paàipp. xx. ; añd in VS. (xvii. 74), TS. (iv. 6. 54), MS. (ii. 10.6), and (BB. (ix. 2. 3. 38). This hymn, like the preceding, is used by Kauç. (24.7) in a general rite for prosperity, with the binding on of a heifer-rope as amulet. In Vait. (29. I8), it acconpanies the laying on of fuel in the agnicayana ceremony.

Translated: Henry, 6,58 ; Griffith, i. 335.
I. This favorr, O Savitar, of true impulse, very wondrous, having all choice things, do I choose for myself ; which of him, full-fed, thousandstreamed, Kaṇva the bull (mahlișá) milked for Bhaga.

Or (at the end) 'for a portion,' as the comm. understands it (bhagryaya). The reading (alike in all) of the other texts is very different \#for a, timin savititir vdrenyasya citritm; in b, viçatianyăm at end; in d (for mah-etc.) pityasă mathituig gatm. This gives a decidedly more intelligible meaning. $P_{p p}$. is still different: in a, satyasariasya citrium; for b , vayayi devasya prasave manimahe; and, in c , prapinanin.
$16(17)$. Prayer to Savitar (or Brihaspati).
[Ahtsu-säuitram. truit!tublum.]

Not found in Paipp., but occurs as VS. xxvii. 8, and in TS. (iv. 1. $7^{3}$ ) and MS (ii.12. 5). i'sed by Kauç. (59.18) in a kümya rite with hymn 2 ete.: see hymn 2 ; but to it alone seems to belong (so also comm.) the added direction "wakens a Vedic student [found
 one awakens with it priests who may have fallen asleep. Both applications seem to imply (as Henry suggests) the reading bodhaya in a.

Translated: Henry. 7, 58 ; Griffith, i. 335.

1. O Brihaspati, Savitar, increase thou him ; enlighten him unto great good-fortune; however sharpened, sharpen him further; let all the gods revel after him.

The other texts make $b$ and $c$ exchange places; in $a$, they read satitar without accent (as does also the comm.; it suits better with the singular verbs that follow), and
 in (our) c, VS.TS. read samitarton; in d, MS. inserts cal after vifat.

## 17 (8). Prayer to Dhātar for blessings.


3.4. (ristubh.]

The first verse is found in faipp. i., the other verses in Paipp. xx. For further correspondences, see under the several verses. In Kanaç. (59. 19), in the kidnya section. hymen 17, 19,20, 24-26, 29; 42, 46, 51, 79, 80, 82, and 103 of this book are addressed to

Prajäpati by one desiring all kinds of benefits (saronkamia). Further, apparently (so Keçava and the comm.; the text of Käuç, is not wholly clear), in a women's rite (35.16), to procure the birth of a male child: the hymn offers little to suggest this save the recurrence of the phrase dhata dadhatu; the verse v.25.10 would be much more to the point.

Translated: Henry, 7, 59; Griffth, i. 335.
I. Let Dhātar assign ( $d / h \bar{i}$ ) to us wealth, [he] being master ( $\bar{i} c)$, lord of the moving creation; let him yield to us with fulness.

Literally (at the end) ' with full,' to which the comm. supplies dhanena. Pppe shows no variants. TS. (ii. $4.5^{2}$ et al.) has dadatu in a, and mananat for yachatu at the ench. MS. [iv. [2.6] has only a (with dadhatu), combining it with our 2 b -d.
2. Let Dhātar assign to his worshiper an uncxhausted further life; may we obtain the favor of the all-bestowing god.

TS. (iii. 3.113), MS. (iv.12.6), AÇS. (vi. 14.16)*, ÇÇS. (ix. 28.3), and ÇGS. (i. 22), have the same verse, with sundry differences : all $\dagger$ read dadatu in a, and TS.MS. have no raylun for däghise (thus substifuting our I a) ; in $\mathrm{b}, \mathrm{C} C ̧ S$. and ÇGS. have aksitim at end; in d, for vi̧̧ubradhasas, TS. has satydradhasas, MS.ÇÇS.ÇGS. satydaharmanaus. and AÇS. väjinizuatas. Ppp. is defective in this verse, but presents no variants. The comm. explains dhtmahi once by dharayema and once by dhydyma. *[So also AOS. (transl.), p. 36 , note, as in AÇS. $\rfloor \dagger$ [Save MS. $\rfloor$
3. Let Dhātar assign all desirable things unto the progeny-wishing worshiper in his home; for him let the gods wrap up imnortality (amifta) - all the gods, Aditi, in unison.

This verse occurs only in TS. (iii. 3.113) and MS. (iv. 12.6), both reading alike: for
 in c; and devatsas in d. Ppp. gives, for a, dhätan viçañi [which rectifies the meter」
 the meter) Land confirming my conjecture made at the former occurrence of this pada at iii. 22. I d 」.
4. Let Dhātar, Rāti, Savitar enjoy this, let Prajāpati, Agni our treasure-lord; let Tvashṭar, Vishṇu, sharing (rā) together with progeny, assign wealth to the sacrificer.

The beginning of this corresponds with that of iii. 8.2 , above. The verse is found without variant* in TS. (i.4.44') ; VS. (viii. 17) and MS. (i.3.38) have different readings: in b, after prajapatir, VS. nidhipat dows agnth, MS. varunt mitro agnth: in $\mathrm{c}_{1}$ MS. begins viṣnus tvéstā, VS. ends rarānats; in d, VS. ends dadhüla. Ppp., in d, has prisa instead of visuus. [MP. has cat i. 7.12.]"[Save midhipatis for nidhtpatis: cf. Gram. § $1267 \mathrm{a} . \mathrm{J}$

## 18(19). For rain, etc.

[Atharvan.-dvyrcam. parjanyam uta parthivams. s. pp. bhurig u¢uih; a. tristubh.]
Found also ịn Paipp. xx. For the use of this hymn by Käuç. (41. 1; 103.3; 26.24, note) in various rites, in conjunction with $\mathrm{jv}, 15$, see under the latter. Verse 2 appear:
in Vät．（4．8），in the parman ceremonies，accompanying，with other verses，the offering of the patnisamyāja oblations．

Translated：Henry，7，59；Griffith，i． 336.
1．Burst forth， O earth；split this cloud of heaven；untie for us， O Dhatar，that＇art master，the skin－bag of the water of heaven．

1ppu．reads，for a，un nambhaya prthivin，which is better；it reads bilam for drtim at the end；also wdhno at beginning of $\mathbf{c}$ ；not a single ms．has the right reading of this word，either here or in the other places $\lfloor c f$. iii． $12.4, \mathrm{n}$.$\rfloor where it occurs；here they$ vary between utno（the great majority，including all SlP＇s padamss．），unut，unti，uta， the comm．reads correctly udnas，and SPP．receives it into his text；our wadhno was a mistaken emendation．Our Bp．leaves bhindhi unaccented，puting after it the mark of pada division，and several of the mss．（including our P．s．m．E．p．m．I．）accent in sant－ hita accordingly．The verse is found also in TS．（ii．4，82）and MS．（i．3．26）；both have a like Ppp．；MS．has adds for idim in b；both read udnd in $\mathbf{c}$ ，and TS．has dehi for dhätar；and，in d，TS．has syjä for syā．The comm．gives three independent explanations of pra nabhaswa：cither prakarsena samgatä wchrasita bhava，or arstya （？mss．krstyā，prs $(y \bar{a})$ prakarsena būdhila myditā bhava，or 【nabhaswn $=$ nahyasza $\rfloor$ saminaldhä bhava．For dhatar，in $\mathbf{c}$ ，he reads dhatta $"=$ dhehi．＂The verse is really anustubh（resolving at the beginning pr－d）．LPlay of words between mabhasta and najuats：cf．iv．7．1．」 【Correct adhut to wdno．」

2．Not heat burned，not cold smote；let the earth，of quick drops， burst forth；waters verily flow ghee for him；where Soma is，there is it ever excellent．

In b．Ppp．reads sadasyate for nabhatam；in c，sadam for glitam．With com－ pare RV．i．125．5 c．

## I9（20）．For progeny，etc． <br> ［Rraliman．－mantroktadrvatyam．jagatam．］

Found also in Päipp．xix．Kăuç．（35．17）uses it in a women＇s rite，with an oblation in the lap of a woman desirous of offspring；and further（59．19），with hyinn $17_{\text {ete．}}$ ： sce muler the latter．

Trimslated：Henry，8，60；Griffith，i． 337.
1．Prajāpati generates these offspring（prajics）；let Dhätar，with favoring mind，bestow（dhai）［them］；harmonious，like－minded，of like origin；let the lord of prosperity put（dhä）prosperity in me．

The verse is to be compared with one in MS．（ii．13．23）and $\bar{A} p C S$ ．（xiv．28．4），of which the second paida precisely agrees＊with ours，and the fourth nearly（but reading pustion pustipatir）；while for a both have it mah prajinin janaytu prajapath，and．
 ii． $4.7 \mathrm{c} . \ddagger$ Our c，nom．＇plur．words，is left without any construction（but emendation to selyonts would make them accus．，helping both the construction and the meter）；Ppp． las the rame c as MS．，and＇also gives jamayatu（for－ti）in a，as does the comm．；it is doubtles the better reading．Two of the paidas are tristubh．＂ But $\lambda p$ ．has duditu．$\rfloor$ $\dagger$［Intending ca a－kupänah，as an isolated root－aorist pple？see Gran．\＆840 b．］$\ddagger$［But with pustim pustipitir，like MS．A．j．J

## 20 (21). Praise and prayer to Anumati.

 6. atifühturagarbha.]

Found also in Päipp. xx. (in the verse-order 1, 2, 3, 5, 6, 4). Used by, Käuç. (59. 19) with hymn 17 etc.: see under 17 ; and vs. 1 a appears also (45.16) as first pada of a giayatrt verse accompanying an oblation at the end of the vacafamiana ceremons. Verse 6 is also understood by the schol. as intended by anumatl, occurring in the rule äumattiv caturthim in three different rites, house-building (23.4), acquisition of Vedic knowledge (42. 17), and vaçaramana (45.10). In Vait. (1.15), the hymn is quoted in the paryan ceremonies on the day of full moon.

Translated: Henry, 8, 60 ; Griffith, i. 337.
I. Let Anumati ("approval') approve 【anu-man」 today our sacrifice among the gods; and let Agni be oblation-carrier of me worshiping.

Ppp's only variant is yachatam for manyatam at end of $b$. The verse is found in various other texts: VS. (xxxiv. 9), TS. (iii. 3. 113), MS. (iii. 16.4), AÇS. (iv. 12.2), and ÇÇS. (ix. 27.2). In a, MS.ÇÇS. preserve the $a$ after no; the others put no before adyd (dyd); in d, all save TS. change bhdvataim to -tam, and all have mayalh for matma. MB. (ii. 2. 19) also has mayas, but in a iyam for adya, and in a sa no "dint däs-. The translation given implies emendation in d to dị̧ásas; the comm. regards it as a case of substitution of dative for genitive. The comm. takes bhazatãm as 3 d sing. middle ; but it may perhaps better be viewed (like the -tam of the other texts) as dual active, with anumati and agni together as subject; the corruption of mayas to mam, has rather spoiled the whole construction. The comm. explains Anumati as intending here also, as elsewhere, the goddess of the day of full moon; there is nothing in the hymn that demands or implies that character.
2. Mayest thou, indeed, O Anumati, approve, and do thou make weal for us; enjoy thou the offered oblation; grant us progeny, O goddess.

The first half-verse, with a wholly different second half, is found in the same texts that have vs. I (VS. xxxiv. 8 ; the others as quoted above: also K. xiii. ib): all read mandisäa instead of mársase, and TS. combines nall krdhi. Ppp, has, for c, d, isas
 texts (they have, for c, krdtue dikssiya no hinu). The comm. reads manisise for sase both here and in 6 d . Our last half-verse is also 68 . ic, d, and nearly 46 . ic, d. *hut VS.TS.ÇÇS. have târiṣas.]
3. Let him, approving, approve wealth rich in progeny, not being exhausted; let us not come to be within his wrath; may we be in his very orracious favor.

The first three pädas correspond to that part of a verse in TS. iii. 3 . IIt (to which the comm., by an almost isolated proceeding, refers, with nothee of the differences of reading) which preserves the consistency of the hymn by reading the feminines, -manit
 and it further agrees with TS. in giving, for d, sit no devif suhava farma yachatu. The change of our text to masculines seems a mere corruption. Our d is nearly RV. viii. 48 . 12 d .
4. The easily-invoked, approved, generous (sudanu) name that is thine, O well-conducting Apumati - therewith fill our sacrifice, O thou of all choice things'; assign us, $O$ forturate one, wealth rich in heroes.

Ppp. reads suduvias at end of $\mathbf{b}$, and has a wholly different second half-verse: tena fiam sumativi dczy asma iṣam pinou viçuntarami suriram. The last half-verse is repented below as $79.1 \mathrm{c}, \mathrm{d}$. $\lfloor\ln \mathrm{c}, n o$ is superfluous. $\rfloor$
5. Anumati hath come unto this well-born offering, in order to [our] abounding in fields and in heroes; for her forethought (pramati) hath been excellent; let her, god-shepherded, aid this offering.

Ppp. has a different first half: $\bar{a}$ no de dy anumatir jugannyàt suksatrà viratā yà suiala; Lits d appears to be sa imam yajnain bhavatu necajusta, intending perhaps atutu devajustam: Roth's collation is not quite consistent with his note.J Neither this verse nor the next has any jagati character. LFor b, the PP1. version suggests that the
 Kïrzungen im Wortende im Veda, page 6.J
6. Anumati hath become all this ---what stands, moves, and all that stirs; may we be ${ }^{i}$ in the favor $\lfloor$ sumati $\rfloor$ of thee as such, O goddess; O Anumati, for mayest thou approve us.

Ppp. has, for a, anumatir viçarm idan jajant ; in b (omilting $a$ and aiçamb), it reats yad ejati carati yac at tisthati, thus rectifying the meter.

## 21 (22). In praise of the sun.

[Brahman..--mantroktitmadecatym. fakiariairadgarhhi jagati]
Found also in Paipp, xx, and in SV. (i. 372). According to Kaiuç. (86. 16), the verse is used in the pitrnidhana division of the funeral ceremony accompanying the application of the dhrathanas (sic); [see xviii. 3. 10, 17. $\rfloor$

Translated: Henry, 9,61 ; Griffith, i. 338.

1. Come ye together all with address (iracas) to the lord of the sky; [he is] the one mighty ( $\because i b / \dot{\bar{t}}$ ) guest of people; may he, ancient, conciliate the present one; him, being one, the track hath much turned after.

The verse is here literally rendered according to the AV. version, but comparison with SV. and 1 pp. shows plainly that its readings are very corrupt. SV. reads, in a,
 and tha th at the end (omitting purn). Ppp's versions is this: a, b, sam aitur ziqua "hum al pati divo esa ita bhär aditir janänam; in d. viayle'kam th paruh. LHenry suggests some emendations.] The meter $(12+10: 11+14=47)$ is not accurately defined ley the Anukr.

22 (23). To the sun (?).

Found also in Päipp. xx." Both verses form a single long verse in SV. (i. 458 ). Appears in Käţ. (66.14), in the sazayajüas, with vi. 3 , on giving a spotted cow. fil Vait. (13.8) it follows, in the agrastoma, next after hymn it.

Translated; Henry, 9,6 ; Grifith, i. 33 S.

1. This one [is] a thousand for our seeing, thought of the poets, light. in extent.

The translation is only mechanical, the real sense being wholly qbscure. SV. reads Ánazo drçdh (for â març); Ppp., anarsis; and aditir for matir. SV. ends with ridharma. The comm. divides the verses differently, ending the first with sam ärayan, against the mss., the Anukr., the SV., and the evident connection Lbut apparently with Ppp.」. The metrical definitions of the Anukr. are bad; each verse is $12+8$, the second having an added pãda of in syllables.
2. The ruddy one sent together the collected dawns, faultless, likeminded, most-furious, in the gathered stall of the cow.

Even to make a mechanical version it has been necessary to read dirayat, with SV * which has further, at the end, manyumintaf citâ̆ góh; Ppp. gives irayn, and citayo goh.

The second anuenka, coding here, has 9 hymns and 22 verses; the Anukr. quotation says dere driliōye tu widyãt.
$\lfloor$ In the head-line of p. 150 of the Berlin edition, correct the misprinted katuda-number 6 to 7.1

## 23 (24). Against ill conditions and beings.

## * [Yama.-mantroktadusqup nanä̆catuaderatyam: änuṣtuhham.]

The hymn is merely a repetition of iv. 17.5 above, and is not found in Paipp. otherwise than as part of the latter hymn. It is used neither by Kauç. nor by Vait. LAs to its insertion in the second anuväka, see p. 389 , near top. $\rfloor$

Translated: Henry, 9, 62; Griffith, i. $33^{8}$.

1. Evil-dreaming, evil-living, demon, monster, hags, all the ill-named (f.), ill-voiced - them we make disappear from us.

## 24 (25). To various gods.

[Brahman.-- sivitram: triststubham.]
Not found in Päpp. Used by Kāuç. (59.19) only with 17 etc.: see under hymn 17 .
Translated: Henry. 10, 62; Griffith, i. 339.

1. What Indra dug for us, what Agni, all the gods, what the wellsinging Maruts - that muy Savitar of true ordinances, may Prajāpati, may Anumati confirm to us.

The comm. reads asantat ( $=$ adadat ) in ${ }^{2}$, and so do our Bp.I. (E. asanat p.m.), although SPP. reports no such variant among his authorities.

> 25 (26). Praise to Vishnu and Varuṇa. [Mcdhätithi. -dvyrcam. z'ăṣacuam. träṭtubham.]

The hymn is found also in Pāipp. xx. Used by Käuç. (59. 19) only with hymn 17 etc. (which see).

Translated: Ludwig, p. 429; Henry, 1o, 63; Griffith, i. 339.

I．By whose［du．」force were established the spaces（rijas），who by beroisms are most heroic，most mighty，who by their powers lord it unopposed－to Vishṇu，to Varuna hath gone the first invocation．

The verse is found also in a number of other texts：VS．（viii．59），TB．（ii．8．4． $4^{5}$ ）， MS．（iv．14．6），SSB．（i．5），ACS．（v．20．6），CCS．（iii．20．4）；all of them agree nearly in their variations．from our text ：thus，viryibluir（but MS．airébhir）for our yäin airyà̀r
 MS．time）in d；TB．further quicis！hā in b．l＇pp．has stabhita in a，and sacibhilh（for （avis $!t h i d)$ in b ．
2．In whose（sing．）direction is whatever shines out here，［whatever］ poth breathes forth and looks abroad mightily（gicīblis），of old，by the god＇s ordinance，with powers（sálas）－to Vishṇu，to Varuṇa hath gone the first invocation．

The first pàda is found above as iv． 23.7 a and nearly as iv． 28 ． I b：also in TS． iii．3．1s．Ppp．reads，for c ，mahlo＊rtasya dharmana yumata，and begins with yayos． The comm．，in $\mathfrak{b}$ ，seems to give prā＇niti ca．The first pädia is rather jagatl．＊LSo Roth＇s collation：his＇notes give mahā．」

## 26 （27）．Praise and prayer to Vishṇu．



Only vss．1－3，and those not complete，are found in Ppp．（xx．）．Most of the material of the hymn is found in $R V$ ．$\lfloor\mathrm{i} .154$ and 22$\rfloor$ and elsewhere：see under the different verses． The hymu is found in Kâuc．（59．19）only in connection with hymn 17 etc．（see 17）． But in Yait．the different verses appear many times．Verse I is used（13．14）in the materainment of Vishnuu；in the agnistoma（next after hymn 5 ，above），and later in the same ceremony（ 15.12 ），with setting up the support of the havividhanas．Verse 3 ，in the parion ceremonies，accompanies（ 1.20 ）the sacrificer＇s．approach to the athazaniya hire；and again，in the agnistoman（13．5），his exit from the sacrificial hut；while its second part（c－f）goes with the offering of an oblation to Vishnu at the beginning of the paguthumdat（ 10.1 ）．Verses 4 and 5 accompany（ 15.10 ）offeriugs to the two whecl－ tracks of the haziothanu－carts in the agnistoma．With verse 6 ，in the agnicayana （シy．2）．mortar and pestle are set down ；and with 6 and 7 ，in the papubandha（10．10）， the sacrificial post is set upright；and the comm．regards vs． 4 as intended by the＂verse to Vishnu＂＂in 2.3 and 23．I4．The conmm．，moreover，fuotes the hymn as used by the Xaksatra Kalpa（18）in a mahaçanti ceremony named oumisnaat；and vs． 3 c－f by the same（ 14 ）with an offering to Vishnu in the adbhuta ${ }^{2}$ anti；and vs． 4 by the same（19）， in the rite called taistrit，with tying on of $x$ triple amulet．

Translated：Muir，iv³．68， 63 （wearly all）：Henry，10，63；Griffith，i． 339.
1．Of Vishnu now I would speak forth the heroisms，who traversed （ $\because \cdot m a \bar{a}$ ）the spaces of the earth，who established the upper station，strid－ ing out，triply，he the wide－going one．

The verse is RV．i．154．i（also VS．v．18：TS．i．2．133；MS．i．2．9，all precisely like RV．），which reads at end of $a$ ，in different order，airytyi pra rocam．Pra in our text
is a misprint for prat，which all our samitita－mss．give．［The vs．seems to be suggested by RV．i．32．I．」

2．So Vishṇu praises forth his heroisms；like a fearful wild beast， wandering，mountain－staying，－

From distant distance may he come hither．－
The first two padas of this verse，with the first two of our vs． 3 ，form one verse in the other texts：RV．i． 154.2 ；TB．ii．4． $3^{4}$ ；MS．i．2． 9 ；Ap．xi．9．1；and also in Ppp， which has it alone，besides our vs．I．RV．MS．read wiryipa，which is better，in a TB．Ap．airyìya instead．Our second päda forms，together with our（intruded）third pada，a first half－verse in several other texts：KV．x． 180.2 ；SV．if 1223 ；VS．xviii． 7 It TS．i．6．124；MS．iv．12．3；instead of jagramyat is read jagantha by all except TS．， which has jagiona；the whole（RV．etc．）verse is our vii． 84.3 below．The comur unites to this verse the first two padas of the one following，which certainly belong much more properly with it ；but the mss．and the Anukr．requite the division as matie in our text；and SPP．also follows them．

3．Upon whose three wide out－stridings dwell all beings．
Widely，O Vishñu，stride out；widely make us to dwell；drink the ghee， O thou ghee－wombed one；prolong the master of the sacrifice on and on．

Made up of the second half of a RV．etc．tristubh verse（see above：no text shons in this half any various readings）and a whole anustubh verse，which also is found in a number of other texts（VS．v． 38 ；TS．i． $3.4^{1}$ ；MS．i．2． 13 ；AÇS．v．19．3；（çs． viii．4．3），and almost without variants（only TS．combines mah krdhi in b，and MS． reads ghrtaztane in c）．LPpp．ends with b（atiqä）．」

4．Here Vishnu strode out ；thrice he set down his steps ；［it is］col－ lected in his dust．

This and the three following verses form one connected passage also in KV ． （i．22．17－20）and SV．（ii．Io19－22），but not in the other texts in which they are，in part or all，found．In this verse，RV．SV．read padinn at end of $b$ ，＊and SV．has pant sulf at end of c．Of the other texts，VS．（v．15）and TS．（i．2．131）agree with RV： MS．（i． 2.9 et al．）has padâ，like our text．The meaning of c is obscure and disputed：

 ＊LSV．also at i．222．」

5．Three steps Vishṇu strode out，the unharmable shepherd，ordain－ ing（dhy）here（itais）［his］＂ordinances．

KV．SV．read ditas at beginning of $c$ ，and VS．（xxxiv 43）agrees with them；TB． （ii．4．6＇）has instead tatas．It seems hardly possible to give itds its distinctive mean－ ing＇fwom here＇；but Henry combines it with vt catrame：＂from here．＂The comm． has atas．

6．Behold ye the deeds of Vishnu，from where he beholds［your］ courses（wratic），［he］Indra＇s suitable companion．＂

Or yiftas in b may mean simply＇as．＇Not only RV．SV．，but also the other texts con－ taining this verse（VS．vi． 4 et al．；TS．i． $3.6^{2}$ ；MS．i． 2.14 ），have the same readings with ours．The comm．explains paspaçe as sprgati badhnati wit？

The comm. strangely * closes the hymn here, and treats its last two verses as [belonging to the next: see p. 389]. *[Because he has got to the end of his "spoiled decad"? ]
7. That highest step of Vishnu the patrons (süri) ever behold, like an eye stretched on the sky.

In all the texts, this verse is given in connection with the preceding one. RV.SV., and also VS. (vi. 5), have precisely our text; TS. (i. $3.6^{2}$ et al.) differs only by accent-
 §128; Prāt. iii. $56 . \mathrm{J}$
8. From the sky, O Vishnu, or also from the earth; from the great wide atmosphere, O Vishnu, fill thy hands abundantly with good things; feach forth hither from the right, hither also from the left.

The verse is found also in VS. (v. 19), TS. (i.2.13²), and MS. (i. 2.9). VS.TS.

 VS. has, for c , ubhâ ht hástă vuisunā proudsza; 'TS.MS. accent vasazyū̀ls, which is decidedly more regular (but SV. i. $29^{8}$ has vasavye); and all three accent $\frac{1}{a}$ prif $y$, which is also more in accordance with usage (our padratext appriyacha). The first two pälas are of ro syllables each; [but the a'a's of VS.TS. make them good tristubh 」.

## 27 (28). Prayer and praise to Iḍã.

[Mcdhätithi (?).-mantroktedūdäivatan. trā̀stubham.]
Not found in Paipp., but occurs in $\bar{A} p C ̧ S . i v .13 .4$. Káuç. makes no use of the verse; but in Vait. (3.15) it accompanies a libation to Id a in the parana ceremonies.

Translated: Ludwig, p. 433; Henry, 11, 64; Griffith, i. 341.
I. Let Ida herself dress us with the vow (uratá), [she] in whose place (prrlá) the pious purify themselves; ghee-footed, able, soma-backed, she, belonging to all the gods, hath approached the offering.

Or rath in a may mean the mala-milk (comm. simply karman). ApÇS. omits era
 The comm. reads upa 'strtie in d .
$28(29) . \quad$ Of the instruments of offering.
$[$ Medhailithi (?).--redadcuutikiam. traiytutham.]

Found also in Päpp. xx. To this hymn, as to the preceding, Kauc. pays no attention; but it is used twice by Vait.: once in the parian ceremony (4.12), as the hotar unties the $\begin{gathered}\text { eda-bunch ; and once in the agnistoma (13.2), in comnection with the privaniza }\end{gathered}$ $i s t i$.

Translated: Ludwig, p. 19: Henry, 11, 65 : Griffith, i. 341.

1. The wod [is] well-being, the tree-smiter well-being; the rib [is] sacrificial hearth (ad ${ }^{\prime} d i$ ), the ax our well-being ; bblation-making, worshiplul, lovers of the offering, let those gods enjoy this offering.

The first half-verse corresponds to the initial clauses of TS, iii. $2.4^{\text {r }}:$ sphyd $h$ sriastir wighandh soastlh pargur wdilh parafir naly swastith. By the vodi is doubtless here
meant the bunch of sacred grass so called，used in the ceremonies of offering（darbhin． $m u s t i$ ，comm．）．The $n$ of drughanas（p．druoghamah）is prescribed by Prat．iii． 7 b． The comm．explains it by lazitrūdih，because dru＇drumo hanyate＇nena．Hale of SPP＇s authorities accent paraçes the first time，and of ours all but one（D．），and wo accordingly adopted that reading in our text，as it seemed very unlikely that it would be so distinguished from paragus in the same päda without reason－and the reason in fact seems to be that it stands for parcus（TS．）Lwhich pronunciation the meter decidedf） favors－wfor the suastl at the end of b must scan as 3 syllables］．SPP．accents parafus both times．The comm．apparently understands parucus，as he explains it as parçut．
 He takes away the strange inconsistency in the use of saasti by reading（iike TS， svustil？at end of b．LDiscussions of drughana：Geldner，Ved．Stud．ii． 3 ；von Bradki， ZDMG．xlvi． 462 ；Bloomfield，ib．xlviii． 546 ；Franke，WZKM．viii． 342.$\rfloor\left\lfloor\operatorname{In}\right.$ b， $\mathrm{P}_{\mathrm{pp}}$ ． reads paracur vedis paraçu nas svasti，and，in d，havir idain for yajñam imam．」

## 29 （30）．To Agni and Vishṇu．

## ［Mcdhatithi（？）．－avyrcam．mantroktaddivatam．traistubham．］

Found also in Paipp．xx．（in inverse order of verses）；and，as connected passage， further in TS．（i．8．221）and ÇSS．（ii．4．3）．Used by Kauç．（32．3），with hymns 42，46， 78 ，in2，in a remedial rite for various diseases，with binding of grass on the joints ：and also（59．19）with 17 etc．：see 17 ．In Yāit．（8．I），it accompanies an offering to Agni and Vishnu at the beginning of the parvan ceremony．LWhitney seems to doubt whether the Anukr．does not mean to ascribe this hymn（and 27，28）to Bhrguangiras．」

Translated：Ludwig，p． 374 ；Henry，12， 65 ；Griffith，i． 341.
1．O Agni－and－Vishṇu，great［is］that greatness of yours；ye drink of the ghee that is called secret，assuming seven treasures in each house； may your tongue move on to meet the ghee．

TS．has，in b，the imperative $\overline{i l t} d m$ ，and ÇÇS．pātam，and both gíhyäni，which makes of nama an accus．pl．；at the end，TS．has caranyet，and CCSS．nuvat：and both didhanmi at end of c ：ÇÇS．further exchanges I c and 2 c ，and has upa for prati at beginning of d．MS．mixes up the material of the two verses still more，putting our $\mathrm{I} b, \mathrm{c}$ after our
 didhäă，like the other two texts，but pathds，like ours）；in d（iv．II．2），it has dutu（the text wrongly $r i{ }^{\prime \prime}$ ）instead of prati，and at the end $-\mu y$ at．KIB．（vii．$z$ ）has two padas resembling $d$（one with apa and one with prati at the beginning，and both ending with caranyat）．With b compare further RV．iv． 58 ． c ，and with c RV．v．i． 5 （c and vi． 74．I c ．Ppp．exchanges the place of $1 b$ and $2 b$ ，and reads in the former（like $c ̧ ̧ S$ ） piltan and guhyani Lsee my addition to note to vs．2」．

2．O Agni－and－Vishnu，great［is］your dear domain（dhaman）；ye par－ take of（ $v i \bar{i})$ the ghee，enjoying secret things，increasifig by good praise in each house；may your tongue move up to meet the ghee．＂

For the exchanges of pädas in the other texts，see under the preceding verse；for this verse we have here further ÁÇS．（ii．8．3），without such exchange．In the material cor－ responding to our 2 ，all the other texts read jusanpt at end of $\mathbf{b}$ ；at end of $\mathbf{d}, \mathrm{T}$ ．has again－！yet，and all the others－nyat；TS．MS．have wävrdhänt at end of c ，and TS．
suş!uttr, MS. sustutí, before it; while AÇS.ÇÇS. read instead susṭutir ruäm iyänã, cuidently corrupt. Ppp. has, for b (putting it in the other verse), pätumi ghrtasya guhy ${ }^{\text {an }}$ juṣă nearly like our c, d, but addressed to Agni, with a wholly different first half: it reads dime-dame samedhain yaksy (MS. yaksy) agne priti te jihvot ghetam uic caranyat. [The "inversion" of the verses in Ppp., taken with the "exchange of paidas $1 b$ and a b," seems to mean that the Ppp. reading is as follows: agnäaiṣun mahi dhaunn privam



## - 30 (3I). For successful anointing.

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[Bhrgvañgiras. - dynvährthivizam uta pratipidoktadräatakam. bdrhatam.]
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Not found in Päipp. Used by Kauç. (54.6) in the godiana ceremony, to accompany the anointing of the youth's eyes. Vait. (10.5) makes it accompany, in the paçubadha, the anointing of the sacrificial post.

Translated: Henry, 12, 65 ; Grifith, i. 342.
I. Well anointed for me have heaven-and-earth, well anointed hath Mitra here made [it]; well anointed for me may Brahmanaspati, well anointed may Savitar make [it].

The comm. supplies aksiyugam yüpanic wä for soantam to agree with. The meter is plainly anustuble.

> 3I (32). To Indra: for aid.
> [Bhrgrunggivas. - aindram. bhariktristubh.].

Like the preceding, not found in Päipp. Used by Käuc. (48.37), with hymns 34 and 108 , and with vii. 59 (or vi. 37.3 (but see note to vii. 59) 」, in a witchcraft ceremony against enemies, while laying on the fire fuel from a tree struck by lightning.

Iranslated: Henry, 12,66 ; Griffith, i. $3+2$.

1. O Indra, with abundant best possible aids, $O$ generous hero, quicken us today; whoever hates us, may he fall downward; and whom we hate, him let breath quit.

The verse is RV. iii. 53.21, which has for sole variant yacchresthathis [which the

 pendent words.

$$
32 \text { (33). Homage to Soma (?). }
$$

*: [Brahman. -ăyusyam. änusfubham.]
Found also (except d) in Paipp. xx. It is, without variant, RV. ix. 67.29 (which also lacks d). Used by Kätç̧. twice (58.3, it) in rites for length of life (on account of the concluding pada), with iii. 31, iv.13, and other passages, in the cercmony of initiation of a Vedic student. It is reckoned ( 54.11 , note) to the ayusya gana.

Translated: by RV. translators : and Henry, 12, 66 ; Griffith, i. 342.

1. Unto the dear, wonder-working, young, oblation-increasing one have we gone, bearing homage; long life-time let him make for me.

The verse is in RV. addressed to Soma. The comm. understands it here of Agni. He explains pánipratam as qabdayamãnain stūyamärain viá.

## 33 (34). For blessings: to various gods.

[Brahman.- mantroktadevatyam. pathyäpañkti.]
Found, without variant, in Paipp. vi.; also in a number of other texts: see below. The verse has various uses in Kãuç.: next after hymn 15, in a rite for prosperity (24.8), with offering a dish of mixed grain; in the ceremony of receptione of a Vedic student,
 53.4) the schol. add it in other rites, the godana etc. In Vait. (29.21), the brahman: priest makes the sacrificer repeat it on being anointed, in the agnicayana ceremonys.

Translated: Henry, 13, 66; Griffith, i. 342.

1. Let the Maruts pour me together, together Pūshan, together Brihaspati, together let Agni here pour me with both progeny and wealth; long life-time let him make for me.
'Pour tngether' (sam-sic), i.e. mingle, combine, unite; the expression probally chosen as accompanying an action of mixing things together by pouring. In their corresponding verses, TA. (ii. 184), J13. (i. 362), ĀpCS. (xiv. 18.1), and PC.S. (iii. r2. 10) have thdras instead of pust in b; Xp̧̧S. has aras instead of mid in a and c ; in d .
 in PGS.; $\bar{A} p C ̧ S$. has sarram and dadhütu, TA. ayusmantan karotn mā. The variants of K . (xxxv. 2) are not accessible.

## 34 (35). To Agni : against enemies. <br> [Ahavian. -jaturiedusam. jagatam.]

Found also in Paipp. xx. (but only the first half-verse). Used by Kauc. (36. 33). in a rite concerning women, to prevent generation of a male child; also (48.37), with hymn 31 etc., against enemies: see under 31. Yait. (29.6) applies the verse, with the next. 35.1 in the agnicayana, while the bricks called asapatna are laid on the tifth course of the fire-altar.

Translated: Henry, 13, 66; Griffith, i. 343.
i. O Agni, thrust forth my rivals that are born; thrust back, O Jitavedas, those unborn; put underfoot those that want to fight [me]; may we be guiltless for thee unto Aditi.'

The first half-verse (with a totally different second half) occurs also in VS. (x. i), TS. (ive3. 125), TA. (ii. 5. 2), and MS. (ii.8.7). [Cf. Kathn-hss., p. 73.」 They all read nus instend of me in a; and VS. has nuda (not nudit) bpfore it, and nuth jatazedah at end of b . The comm. (backed up by two or three of Sfl's authorities) umterstands $t /$ instead of $t e$ in d, and SPP. (unvisely) adopts that reading in his text. The meter is too irregular to be, properly called simple jagati." 【The excision from d of vardim and the worse than superfluous $t e$ would make all regular, $11+11: 12+11$. LPpp. in a exchanges the place of jathon and sapatnän and omits me; has crophifor mudnsva in b; and omits c, d.]

## 35 (36). Against a rival (woman).

[Atharvan.,-trcamt. jätavedasam. anerstubham; s,3. tristubh.]

The first two verses are found also in Paipp. xx., but not together. Käuç. employs the hymn in the same rule ( 36.33 ) as hymn 34 , to prevent an enemy's wife from bearing clildren; only vss. 2 and 3 are suited to such use. For the use of vs. I by Vaiit. (29.6), see under the preceding hymn.

Translated: Ludwig, p. 477 (vss. 2, 3) ; Henry, 13, 67; Griffith, i. 3434 and 475; Bloomfield, $98,545$.

1. Overpower, away with power [our] other rivals; thrust back, O Jatavedas, those unborn; fill this royalty unto good fortune; let all the gods revel after him.

Of this verse also the first half, with a wholly different second half, is found in VS. (xv.2); TS. (iv. 3.12'), and MS. (ii.8.7); all read, for a, síhasī jatán prai nuda nah sapatnîn. Our second half, especially the last päda, is rather wanting in connection with what precedes ; Ppp. improves d by reading anu toā derās sarve jusantām. The comm. explains rastram by asmadiyain junapadam, and enam by çatruthananakarmanah prayoktãram.
2. These hundred veins that are thine, and the thousand tubes - of them all of thine I have covered the opening with a stone.

Ppp. reads sakam for aham in c. The compn. regards the verse as addressed to a uiduesini stri. To him the hiras are the minute, and the dhamanis the large vessels.
3. The upper part of thy womb I make the lower; let there not be progeny to thee, nor birth; I make thee barren (asíu), without progeny; I make a stone thy cover.

The mss. are divided between sututh and sûnuly at end of b (our Bp.D. read stunuh ), and SPP. adopts stumh (following half his authorities and the comm.), but wrongly, as the accent plainly shows.* The comm. reads afvam at beginning of $\mathbf{c}$, and supports it by a ridiculous explanation: it stands for actatarim 'a she-mule,' and she-mules are not fruitful! 【In the Berlin ed., the $\boldsymbol{r}$ of kruomi in $\mathbf{c}$ is wanting.」 *[Cf. the note to i. 11.1 .1

The discordance between vs. I and vss. 2 and 3 is so complete that it is difficult to believe them all to form one hymn together; and ws. I evidently belongs with hymn 34 ; viss. 2 and 3, moreover, are probably combined on account of their resemblance in the closing pädas. But there is no disagreement anong the authorities with regard to the division.

## 36 (37). Husband and wife to one another. <br> [Atharvan. --mantroktakẹiletutyan. änustubham.]

Of this verse are found in Päipp. only the first words, a lacuna following. Kāus. (79.2) prescribes its use in the marriage ceremonies of the fourth day, as the two spouses anoint one another's eyes.

Translated: Weber, Ind. Stuel. v, 248; Grill, 55, 179; Heary, 13, 67; Griffith, i. 343 ; Bloomfield, 96,546 - Cf. also Bergaigne, JA. S. iii. 200, note (1884).

1. The eyes of us two [be] of honey-aspect; our face [be] ointment; put ( $k r$ ) thou me within thy heart ; may our mind verily be together. .

The comm. begins witl $a k s \bar{a} u$, and Ppp. also reads the same. The pada-text divides sahth'sati into sahd: dsati, which is plainly wrong (should be asati).

# 37 (38). The wife to the husband. 

[Atharvan.-lingoktadevatyam. ämustulham.]
Wanting in Paipp., but perhaps by reason of the lacuna noted under the preceding verse. Employed by Kaus. (79.7) in the same ceremony as the greceding hymn, with the direction ily abhichiaddayati, which may well enough mean, as plainly required by the sense of the verse, 'she envelops him.' but is explained by the schol. as 'one envelops the two spouses.'

Translated: Weber, Ind. Stud. v. 248; Grill, 55, 179; Henry, 14, 67; Griffith, i. 343 ; Bloomfield, 96,546 .

1. I bridle (abhi-dhā) thee with my Manu-born garment, that thou mayest be wholly mine, mayest not make mention of other women.

The comm. explains manu-alternatively by mantrena, and takes kirtayīs as =ucct. res; and he supplics nämadheyam as the latter's direct object, governing anydsā̀m. "Manu-born" is a strange epithet for a garment; perhaps the woman's embrace is intended, or her hair - if this be not too poetic. The second half-verse is nearly identical with 3 S. $4 \mathrm{c}, \mathrm{d}$.

## 38 (39). To win and fix a man's love: with a plant. <br> 

The first two verses of this hymn are found in Päipp. xx., but in a fragmentary amb corrupt condition; the remaining three, in iii. Used, according to Käuç. (36.12), with vi. 129 , 139 , in a rite concerning women; the plant is fastened to the head (of the woman (so the comm.]), and she enters the village. (Kegava explains differently.) LHe regards a man as object of the rite (tasya firasi baddhon), as indeed the text of vs. 2 d requires.」

Translated: Weber, Ind. Stud. v. 249; Ludwig, p. 515 ; Grill, 59, 179; Henry, 4. 68 ; Griffith, i. 344 ; Bloomfield, 103, 546 .
I. I dig this remedy, me-regarding, greatly wailing, the returner of one going away, greeter of one coming.

Only the first half-verse is found in Ppp. The comm., after Käu̧., understands the remedy to be that named säuvaraala,*" "Sochal salt." Mämpagyan he explains as eiticer müm eata närim paçyat or mäm cza asiàtharanyena patye pradarçayat; there can properly be no causative force in -pacya. LWeber suggests that minmacyam may he a misprint for sä-; but the mss. of SPP. and W. all appear to have mī-, except W's Bly... which has siz-」 The other difficult epithet, abhirorudam, he makes no difficulty of explaining as if it contained the root rudh instead of rud: patyuh anyanarisamisar $y_{g}$ gith abhito nirundhat! That might be convenient, if admissible; the abhi with roruda is obscure : periaps ' wailing at or after [me].'
＊ But Kāuç，Därila and Keçava，and the comm．seem to intend by sāuvarcala a ront or flower and not a salt decoction（cf．OB．vii．195）therefrom．See Blowmfied＇s note， p． 539 ．He observes that the Sitra does not here－inspire us with confidence in its exactness．－See further my addition to note on vs． 5 ．$\rfloor$

2．Wherewith the Āsuri put down Indra from among the gods，there－ ＇with put I thee down，that I may be very dear［fem．！！to thee．
The comm．explains dsurt alternatively as asurasya māy $\bar{u}$ ，and renders ni cakrc by yuddhe svidhtnain krtavatt．LWeber，Henry，and Bloomfield understand this rs．＂as relating to Indra＇s seduction by an äsurī：cf．Oertel，JAOS．xix ${ }^{2}$, r20．」［Ppp．corrupt， as noted above．」

3．Correspondent（pratici ）to Soma art thou，correspondent also to the sun，correspondent to all the gods；as such we address $\lfloor$ acha－ä－zad $\rfloor$ thee．
－Correspondent，＇perhaps＇a match for，as effective as＇；Henry transhates：＂looking in the face．＂The comm．declares the plant cañkhapuspiz to be addressed in the verse， and paraphrases pratici by vafikaranārtham pratyug - ancianā．P＇pp．inserts os sadhe at end of $\mathbf{a}$ ，and reads $a n u$ for $u t a$ in $\mathbf{b}$ ．The verse admits of being read，artificially，as $7 \times 4=28$ ．

4．I am speaking ；not thou；in the assembly verily do thou speak； mayest thou be mine wholly；mayest thou not make mention of other women．
$\mathrm{P}^{\mathrm{p} p} \mathrm{p}$ ．has，in a，tuadani makativam，and vadīni would be a preferable reading，but it is given by only one of our mss．（D．）and three of SPP＇s，and is not admitted in either printed text．All the mss．（except our I．）accent vidida at end of $b$ ，which accent SIP．accordingly properly enough accepts；the accent is no more anomalous than that of kirtignats in d：which，however，we might regard as imitated after 37.1 d above， where the same half－verse is found nearly unchanged．

5．If thou art either beyond people，or if beyond streams，may this herb，having as it were bound［thee］，conduct thee in hither to me．

With $i$ irojandm compare the oftener used atijamam＊；the virtual meaning is＇in unin－ habited regions．＇Ppp．makes hetter meter in c by reading iyami thä mahyaws osadhih． The comm．cwriously reads tirocatam，＂with concealed going＂【iras and acanam $\rfloor$ ． The meter of the serond half－verse is too irregular to be passed unnoticed．＊LSee OB． vii． $3^{8.5}$ and BR．i． 94 ．」

LHenry，in his note，conjectures that a plant was fastened to the man before his departure in order to ensure his return to the woman．Later， $1897, \mathrm{JA} .9$ ．ix． 328 ，he cites a symbolic practice，reported by Prince Henri d＇Orleans from the L＇pper Irawadi： a young woman fastens a hempen cord on the arm of her husband，who is about to be separated from her for a time，and he does the like．This seems to him（and to me）to confrm his view．－OB，under sucarcala，reports that some assign to the word the meaning＂hemp．＂－Cf．my addition to note to vs．I．］
With this hymn ends the third anuadika，containing 16 hymns and 35 verses：the Anukr．quotations are，for thè hymns，trtityōntyäu［cf．annzadku－note following h．118〕 selaça，and for the verses astan tisraf cill wabodlyais trtiye．

## 39 (40). In praise of Sarasvant (?).

[Prasku!za. - mantroktadevatyam. träistubham.]
Found also in Päipp. xx. Kāuç. (24.9) employs it in a rite for prosperity, with ofter. ing to Indra of the omentum of a best bull; the verse is reckoned (note to 19. 1) to the pustika mantras.

Translated: Henry, 14, 69; Griffith, i. 344.

1. [Him], the heavenly eagle, milky, great, embryo of the waters, ball of the herbs, gratifying with rain from close by (?), in our cow-stall stand. ing in wealth may [one] establish.

The first three pädas are, with variants, RV. i. $164.52 \mathrm{a}, \mathrm{b}, \mathrm{c}$ (also TS. iii. 1.11 b ) Our very senseless payasdm in a is RV. vn̄yasam (TS. way-); our vrsabham (so TS.) in b is RV. darçatdm; and KV. (not TS.) has rerstifhits in c. Then, for d, RV. has saraszantam dvase johavimi (TS. nearly the same), which makes the whole verse one consistent construction; our d fits very badly. Ppp. reads samudram for suphrmum in a, and has, for $\mathbf{c}, \mathrm{d}$, abhiptam rayyā tapanti saruszantam rahisthyá (i.e. rayis!hum) siddoye "has." The comm. understands Sarasvant to be intended throughout the verse, and supplies indras as subject for the concluding verb; abatpatas he explains variously:
 renders "those who invoke him."

## 40 (41). Prayer and praise to Sarasvant.


Found also in Paipp. xx. Kïuç. makes no use of the hymn; but it is quoted by Vait. (8. 2), with hyma 68, as accompanying offerings to Sarasvati and Saraswant at the full-moou sacrifice.

Translated: Henry, 14, 70; Griffith, i. 345.
I. [He] whose [cstablished] course all the cattle go, in whose course stand the waters, in whose course the lord of prosperity is entered --him, Sarasvant, we call to aid.

The verse is found in several other texts: TS. (iii. I. [13), MS. (iv. 10. 1), ASS. (iii. 8. 1), CÇS. (vi. II.8); and it is a supplement (Aufrecht, ${ }^{2}$ p. 678) to RV. wii. pl. All these agree in reading aratiom in $\mathbf{b}$, pustipatis (the comm. also bas this) in $\mathbf{c}$, anu! hutema at the end. Ppp. has vrate in a and uratam in b, and juhuvema at the cont.
2. We, putting on abundance of wealth [and] ambition(?), would [here] call hither to [us] Sarasvant, a bestower coming to meet his bestower (dăcridus), lord of prosperity, standing in wealth, seat of wealths.

The translation implies substitution of the Ppp. reading, cratrasyqu, for syyum in c: the construction is hard enough, even with that change. Ppp. also has rayinim for rayisthän in b, and vasāmam (which seems better) at end of c. SPP. reads in a the impossible form düg adinsam (the comm, has -vinis-), alleging for it the support of most of his authorities; if any of ours have it, the fact was overlooked. LBp. ${ }^{\text {i has dacuinsom; }}$ Mp.n diçod̀nssum! 〕

# 4I（42）．To the heavenly falcon（the sun）． ［Praskayva．－dtypram．sycnadäivatam．r．jagati；2．tristubh．］ 

Found also in P＇äipp．xx，（iu inverted verse－order）．Used by Kãuç．（43．3）in the house－building＇ceremony（to purify the site，Keç．，comm．）：compare bloomfield in JAOS．xvi．12；further added by the schol．（note to 8．23）to the zāstu gana；moreover， the verses are called（40．9）samproksanyāu，and are variously made to accompany rites involving sprinkling（Bloomfield，ib．p．13）．Verse 2 appears in Väit．（22．23）in the agnistoma，with vi． 122 and 123 ．

Translated：Henry，15， 71 ；Griffith，i．345．－Cf．Hillebrandt，Ved．Mythol．i． 285.
1．Across wastes，across waters penetrated the men－beholding falcon， sceing a resting－place；passing all the lower spaces，may he come hither， propitious，with Indra as companion．

Ppp．combines（as often）ks ${ }^{\prime}{ }^{\prime}$＇vasāna－in b，and qivä＂jasima in d．Avasāna－， either＇his goal＇（so Henry）or＇the settlements of men．＇The meter is pure tristubh．

2．The men－beholding falcon，heavenly eagle，thousand－forted，hun－ dred－wombed，vigor－giving－may he confirm to us the good that was borne away；let ours be what is rich in svadht among the Fathers．

That is，probably，＇a pleasant life．＇Ppp．makes nrcakeñs and suparyas exchange places in a，and reads vayo dhät at end of b．Pàda c is jagati．

## 42 （43）．To Soma and Rudra．

［Prashanza，－－dryram．mantroktadevatyam．traistubham．］
Found also in Paipp．i．．Used in Kauç．（32．3）with hymn 29 etc．：see that hymn． Translated：Henry， 15,71 ；Griffith，i．3．46．

1．O Soma－and－Rudra，eject asunder the disease that has entered our houschold；drive far to a distance perdition ；any committed sin put away from us．

The first three padas occur in RV．vi． 74.2 （ $\mathrm{a}, \mathrm{b}, \mathrm{c}$ ）and MS．iv．11．2，and the last two（repeating c）in RV．i． 24.9 and M．S．i． 3.39 ；TS．i．8． 225 has the whole verse． At beginning of $\dot{c}$ ，all（RV．MS．in the former occurrence have äré bādhuthäm，omitting durrám（in the latter occurrence，RV．bâdhasta düré，MS．ärd bădhasza；both mumurgthi in d）．Ppp．reads，in c，dveso nirrtini ca，and in dasmat．The comm． explains gayam as groain farirain va．LWe had c，d also above at vi，97． 2 ；see also TS．i．4．45＇，which has deeso like Ppp．」

2．O Soma－and－fudra，do ye put all these remedics in our bodies； untie，loosen from us what committed sin may be bound in our bodies．

Found also in RV．（vi．74．3），TS．MS．（as above）【TS．yaizam，by misprint 〕；all rearl asme for the ungrammatical asmat in a，and the translation follows them；and they have dsti for dsut in c．

## 43 (44). Of speech (?). <br> [Praskanvu. - vdgdevatyam. trït!tubhum.]

Not found in Pāipp., nor elsewhere. Used in Kãuç. (46.1), with v. x. 7 , in a rile against false accusation ; the details cast no light on the meaning of the verse.

Translated; Henry, 15, 72 ; Grifith, i. 346.

1. Propitious to thee [are] some; unpropitious to thee [are] some; all thou bearest, with well-willing mind. Three voices (vac) [are] deposited within him(it?); of these, one flew away after sound (ghósa).

A mystical saying, of very doubtful interpretation; the comm. gives a long and worthless exposition. The 'some' and 'all' in $\mathrm{a}, \mathrm{b}$ are feminine, like väc: the 'thou' is masculine ; the comm. (after Kauç.) understands it of a 'man causelessly reproached,' Henry imagines the thunder to be intended, asmin signifying Parjanya, and renders d "one of them has gone to pieces with no other result than sound: i.e., without rain."

## 44 (45). Extolling Indra and Vishṇu.

4

> [Praskunza.-mantroktadevatyam. bhurik tristubh.]

Found also in Päipp. xx. Further, in RV. (vi. 6g.8), TS. (iii. 2. $11^{2}$ et al.), MS. (ii.4.4), and PB. (xx. 15.7); AB. (vi. 15) gives a sort of comment on the verse, and a story fabricated to explain its meaning. Used in Kannc. (42.6) in a rite for establishines barmony (on the arrival of a distinguished visitor, Keg.). In Vait. (25. 2), joined with hymus 58 and 51 in recitation in the atyagnistoma ceremony.

Translated: Henry, 16, 72; Griffith, i. 347.-- Discussed, as RV. verse, by Muir, iv ${ }^{2} .84$. - It seems that W. intended to rewrite this.
r. Ye have both conquered; ye are not conquered; neither one of them hath been conquered; O Vishṇu, Indra also, what ye fought, a thousand - that did ye triply disperse.

The other texts have but a single* variant, enos for errayos at end of $\mathbf{b}$; but Ipp. has instead of this $\varepsilon$ coa wim; and further, in d, sahasrami yad adhirciethom. Some of the pada-mss ${ }_{r,}$ (including our D.) divide apa-sprothetham in c. Henry renders d "ye made then three thousand (treasures?) to appear." The comm. renders yat in c by yhd towhe prati, and makes tredhan refer to the three things (loka, veda, vāc) stated to be comquered in the AB. legend. TS. vii. x . 67 views the act as a division of a thousand by thrce. "LThe accent $v<s_{n}$, , we must suppose, is a misprint (delete the sign under at): for the other texts have risno, accentless, as does the Index Verborum; and so has SPP. Of his fourteen authorities, seven indeed give visno, and so does our I.-doubtless wrongly : cf. Haskell, JAOS. xi. 66.」

## $45(46,47)$. To cure jealousy.

 yanam. तurustulham.] a

These two verses, notwithstanding their close accordance in meter and subject, are treated by the Anukr, and by part of the mss., hence also by the comm." and in SPP's text, as two separate hymns; and the double reckoning from this point on involves a
plus of two. Both are found together in Paipp. xx. ; and the quoted Anukr. (see after Hymn 51) counts thirteen and not fourteen hymns in the anuziaka. The first verse (hymn 46) is used by Kãuç. ( 36.25 ), in a women's rite, with vi. IS and vii. 74. 3 , for removal of jealousy; the second (hymn 47), later in the same rite (36.27), with paraçuphatuta: that is, apparently, giving to drink water into which a heated ax has been dipped (taptaparaçuna kvathitam udakam, comm.). * ${ }^{*}$ C. p. 389.$\rfloor$

Translated:"Weber, Ind. Stud. v. 250; Ludwig, p. 514; Grill, 29, 180; Henry, 16, 72 ; Griffith, i. 347 ; Bloomfield, 107, 547.

1. From a people belonging to all peoples, away from the river (sindlui) brought hither, from afar I think thee brought up, a remedy, namely, of jealousy.

- Very probably (b) rather 'from the Indus' (stndhu). Ppp. reads faninaĩin wiçann aruksatinam ( $=$ urukisit? ); its second half-verse is corrupt. The comm. explains janat by janapadat and its epithet by vicrajanahitat.

2 (47.1). Of him as of a burning fire, of a conflagration burning separately, this jealousy of this man do thou appease, as fire with water.

Asya in a is here regarded as anticipatory of the etisya of $c$; it cannot be taken as adjective unless by emendation we give it an accent. Again (cf. :8. r above) all the
 has, and which is given, by emendation, in both printed texts. l'pp. has a very different text: tat saminegrasya bherajami tad asunämanit srobhähitam: and then, as second hallversc. our a, b, with yathai instead of prothak; in an added verse occurs the phrase wilhna 'gnim ivia tuaraye. L"Do I appease," çamayt, would be more natural ; cf. l'ppen ancye.

## 46 (48). To Sinivăli (goddess of the new moon).

[Atharant.--tram. mantroktaderulyum. änustubam: 3.tristubh.]
Found also in Paipp. xx. (in the verse-order 2, 1, 3). Used by Käuç. (32.3), with hymn 29 etc, and again ( 59.19 ) with hymn 17 etc.: see under hymns 29 and 17 . In Vait. (I. 14), in the parzan sacrifice, it conciliates Sinivili.

Translated: Menry, 16, 73 ; Griffith, i. 347.

1. O Sinivãli, of the broad braids, that art sister of the gods! enjoy thou the offered oblation; appoint us progeny, O goddess.

Some of the mss. (including our Bp.P.) wrongly leave dsi unaccented in b. Most of our mss. read dididhdhi in d, but SPP. reports nothing of the kind from his authorities; Ppp. gives didithli. The verse is RV. ii. 32.6 (also VS. xxxiv. 10; TS. iii. i. ins; MS. iv. 12.6), without variant.* The second balf is nearly the same with 20.2 c . d ; $68.1 \mathrm{c}, \mathrm{d}$. The comm. gives several discordant interpretations of prthustuke, and is uncertain whether to take dididflhi from dic $\lfloor$ Gram. § 218」 or from dih. * $\lfloor$ And $b$ is nearly v. 5. 1 d and vi. boo. 3 b.]
2. She that is of gcod arms, of good fingers, bearing well, giving birth to many - to that Sinivalī, mistress of the people, offer ye oblation.

The verse is RV. ii. 32.7, without variant (also TS.MS., as above, both with supanis for subähuis). Ppp. reads in $\mathrm{a}, \mathrm{b}$ sumañgalis suṣumā.
3. Who, mistress of the people, art a match for (? prattci) Indra, the thousand-braided goddess coming on, to thee, $O$ spouse of Vishnu, are the oblations given; stir up thy husband, O goddess, unto bestowal.

Ppp. reads viçualas (for viçatni) in a, sahasrastutä in b, and radhesã in d. Henry acutely points out that this verse probably belongs to Anumati, who is' else left unardressed in this group of hymns to the lunar deities, and that its description applies best to her.

## 47(49). To Kuhü (goddess of the new moon).

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[Atharzan.-dvyrcam. mantroktadevatyam. 2.jagati; 2. tristubh.]
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Found also in Päipp. xx. Further, in TS. iii. 3.11s, MS. iv. $12.6, K$. xiii. 16, AçS. i. 10.8 , ÇÇS. ix. 28. 3. This hymn, with the preceding (or also 48 and 49 ?) and hymn 6 , makes up (Kãuç. 59.18, note), according to the schol., a patntvantaģana (nit acknowledged nor used in the Käuç. text). In Väit. (i. 16), it and hymn 48 , pairect respectively with 79 and 80 , are used on the days of new and full moon at the parvan sacrifices.

Translated: Henry, 17, 74; Griffith, i. 348.
I. The goddess Kuhū, well-doing, working with knowledge, in this sacrifice I call upon with good call; may she confirm to us wealth having all choice things ; let her give a hero of hundred-fold valuc, worthy of praise.

All the other texts read $a h d m$ for devim in a, and for sukritum AÇS.ÇÇS. give suro. tam and TS. subhafogm (Ppp. has anrtam) ; all, in b, have swhitinm, which is botor (so also the comm.). Their second half-verse is different from ours: st ho dadatu frivanam pitṛnam tasyai* te devi haviṣa withoma; and Ppp. gives the same, but with $\bar{a}$ (for sā), ¢rärmanam, and $\mathfrak{a}$ (for te). Our Bp. divides vidhanāodpasam; two of SlP's mss. give -natoip. For fatadaya, see Roth in ZDMG. xli. 672 ; the comm, says lultir.

2. May Kuhü, spouse of the gods, [mistress] of the immortal, invocable, "onjoy this our libation; let her listen eager to our sacrifice today; let her, knowing (cikitúsī), assign abundance of wealth.

Asya, in b, ought of course to be asyd (so TS.MS.), but this, so far as noted, is reant by only a single ms. (our D.), and both printed texts give asya. At end of a, çg. has patnir (h.) ; at end of b, TS. has ciketu, MS.ACSS. (r!̣otu, and ÇCS. krmon. Instead of our c, all give sfin (MS. sa; misprint?) dūquise kiratu bhưri aiamint; and Ppp. has the same, save kirate, and pustä (for vamam). At the end, ÇÇ. has dudãtu; just before, TS.MS. $C_{8}^{4} C S$. read cikithíse and AÇS. yajamane. The comm. gives several diverse explanations of amrtasya patmit.
c $\quad 48$ ( 50 ). To Raka (goddess of the full moon).
[Atharvan. - dvyrcam. mantroktaderatyam. jathem.].

Found also in Paipp. xx. Further, as KV. ii. 32.4, 5 and in TS. (iii. 3. 115), MS. (iv. 12.6), añ MB. (i. 5.3.4). As to use in Käuç, and Väit., see under hymn 17 . The second half of verse 2 is further found in the adbhuta chapter of Kauc. (io6.7) as part of a scrics of verses there given in full.

Translated: Henry, 17, 74; Griffith, i. 348.
I. Rāka I call with good call, with good praise; let the fortunate one hear us; let her willingly note; let ber sew the work with a needle that does not come apart ; let her give a hero of hundred-fold value, worthy of praise.

The other texts agree throughout,* and differ from ours only by reading in a suhaiđăm, which Ppp. also has, and the comm. The latter explains Rāka as sampornacandrā

2. The well-adorned favors that are thine, O Rākā, wherewith thou givest good things to thy worshiper, - with them do thou come to us today favoring, granting, O.fortunate one, thousand-fold prosperity.

- The other texts agree throughout and differ from ours only by reading in d sahasrapesim, which is given also by the comm., and by three of SPP's (ten) authoritics. The meter is mixed tristubh and jagati.


## 49 (51). To the spouses of the gods.


Not found in Paipp. The verses are RV. v. 46.7.8, also in TB. iii. 5. 12' and MS. iv. 13.10. Not used in Kăuç. (unless included in patnionnta gana: see under hymn 47). Vait. has it (4.8: not ix. 7.6, comm.) in the parvan sacrifice, with one of the fatnisamiyaja offerings.

Translated: Henry, 17, 75 ; Griffith, i. 349.
r. Let the spouses of the gods, eager, help us; let them help us forward unto offspring (?tuji), unto winning of booty (víija); they that are of earth, they that are in the sphere (urata) of the waters - let those well-invoked goddesses bestow on us protection.

The translation implies the accent devi's in d . The other texts read accordantly divth suhavinh and yathata; ours substitutes yachattu and adapts suhiteōs to it, but absurdly leaves deanis vocative. The comm. reads yacchatu at the end; he explains tujíye by tokāya 'patyãya.
2. And let the women ( $g n a\left(a^{\prime}\right)$ partake ( $\mathbf{v i}$ ), whose husbands are gods Indrānī, Agnāyĩ, Açvinī the queen; let Ródasĩ, let Varuṇānī listen; let the goddesses partake, [at] the season that is the wives'.

The other texts offer no variants, save that the RV. pada-text unaccountably reads in chiavis fit, as if the word were the common dual, instead of a proper name. The verse can be read as of 40 syllables.

## : 50 (52). For success with dice.

[.4instiras (kitivvabadhanakamas*). - navarcam. dindram. dnustuhham :-3,7. triṣ!ubk; - 4.jugati: 6. bhurik tristubh.]

- Most of the verses (viz. excepting 4 and 6) are found in Paipp., but not together: $5,1,2$ in xx.; 3 also in $\times x$. , but in another part; 7 in xvii. ; 8, 9 in i . The hymu is phinly made up of heterogeneous parts, pieced together with a little adaptation. Used
in Kāuç．（41．13）with iv． 38 and vii．109，in a rite for good luck in gambling；the dice， steeped（ $w \vec{d} s i t a$ ）in a liquid 【dadhi－madhu 〕，are cast on a place that has been smoothened for the purpose．＊LThe mss．seem to＂have kitain－dramdhana－kïmas．Bloomfed suggests handhana－；Dr．Ryder，－diamitya－dhana－；but，considering the relation of $b \bar{a} d h$ with badh，W＇s baidhuna－seems best in accord with badhydsam of ir d．」

Translated：Ludwis，p．455；Zimmer，p．28；（5 verses）；Grill，7h 180；Henry，1s． 75 ；Griffth，i． 349 ；Bloomfield， 150,548 －Muir，v．429，may be consulted．－Whitnry seems to have intended to rewrite the matter concerning this hym．

1．As the thunderbolt always strikes the tree irresistibly，so may I today smite $[b a d h, a d h]$ the gamblers irresistibly with the dice．

Ppp．reads，in b，vičuăham，and，for c，eat＇hath amutit kitavam．The comm． has radhyūsam in d．Compare vii．109．4，below．The Anukr．overlooks the deficiency in a．

2．Of the quick，of the slow，of the people that cannot avoid it（？），let the fortune come together from all sides，my winnings in hand．

That is，apparently，so as to be won by me．The meaning of duarjustatim in bis extremely problematical；the translators：＂wehrlos＂etc．Comparison with wigatin mavarjusinim，RV．i．134．6，and the irregularity of the unreduplicated form，make the reading very suspicious；Ppp．gives instead devayation；the comm．explains it Lalterna－ tively 〕as dyütakriyan aparityajatīnäm，sticking to the gance in spite of ill luck．For d，Ppp．has antarhastyait krtaim manal．

3．I praise Agni，who owns＇good things，with acts of homage；here， attached，may he divide（ai－ci）our winnings；I am borne forward as it were by booty－winning chariots；forward to the right may I further the praise of the Maruts．

The verse is RV．v．60．I，found also in T13．（ii．7．124）and MS．（iv．I4．11）．All these texts give szodiasam in a，of which our reading seems an awkward corruption：in b they have prasattis（but TB．prasaptas）；in c they akcent wijaydothias；in d they （also Ppp．）read pradaksinit；at the end MS．has acyam．Some of our mss．（14p．k．1．） give $\quad$ rulhying．The commexplains mf cayat as simply＝karotu Lkarota itself maty be used technically ；cf．Ved．Stud．i．11g］．Krtam he understands throughout as the winning dic（krtagabdavacyani labhahetumayam）．The verse is brought in here unly＂ on account of the comparison in $b$ ．

4．May we，with thee as ally，conquer the troop（？atit）；do thou help upward our side in every conflict；for us，O Indra，make thou wide space，easy－going；do thou Break up the virilities of our foes，O bounteous one．

The verse is RV．i．102．4，where warivas is read in cinstead of varizas．The comm． explains art as antagonist at play，aniga as victory（jayalaksana），and bhara as the contest with dice．

5．I have won of thee what is scored together（？）；I have won also the check（？）；as a wolf might shake a sheep，so I shake thy winnings．

Samitlikhitam and sam rudh are technical terms, obscure to us. The cómm. ingeniously states that players sometimes stop or check (samrudh) an antagonist by marks (añkq) which they make with slivers of dice and the like, and that such marks and the one who checks by means of them are intended - a pretty evident fabrication. Ppp. reads samvrtam instead of samirudham; the comm. explains the latter word simply by sam roddhatram.
6. Also, a superior player, he wins the advance (?); he divides in time the winnings like a gambler; he who, a god-lover, obstructs not riches him verily he unites with wealth at pleasure (?).

The verse is full of technical gambling expressions, not understood by us. It is RV. x. 42.9, with variants: RV. reads atidtivyã jayati in a; in $\mathrm{b}, \mathrm{y}$ at for $i$ iva, and hence
 the comm. reads it) and svadhávãn. The comm. also has jayäti, as demanded by the meter, in a. He explains prahäm by aksāih pratatutäram pratikilazum, and $\boldsymbol{i}_{i}$ cinoti this time by mrgayale. With nd dhanam rundddin compare the gambler's vow, ní dhínia runadhmi, in RV. x. 34.12 ; the comm. says dyūtalabilhaji dhanain na zyarthum sthäpayati kini tu devatärthati viniyuntete. The Anukr. distinctly refuses the contraction to krtam' 'va in $b$.
7. By kine may we pass over ill-conditioned misery, or by barley over hunger, $O$ much-invoked one, all of us; may we first among kings, unharmed, win riches by [our] stratagems.

Or perhaps ' unharmed by [others'] stratagems.' The verse has no reason here ; it is RV.x.42. 10, with variants: RV. omits the meter-disturbing $\boldsymbol{r} \cdot \bar{d}$ in $b$ (the Anukr. ignores the irregularity), and reads welyuim at the end of the pada; also rajablis in $c$, and, in d, asmádecna erjithenã. 1'pp. has, for c, s'ayam rājänas prathamā dhanãnàm. The comm., against the pada-text (-mah; RV. pada the same), understands prathama as neut. pl., qualifying dhanäni. [Cf. Geldner, Vcd. Stud. i. 1 50 ; Foy, KZ. xxxiv. 251.]
8. My winnings in my right hand, victory in my left is placed; kinewinner may I be, horse-winner, riches-winning, gold-winner.

I'pp, reads, for b, satye me jayiu'hitah, and, in d, krtamiayas for dhanamjayas.
9. O ye dice, give [me] fruitful play, like a milking cow; fasten me together with a stream(?) of winuings, as a bow with sinew.

Ppp. reads diadan for dymam in a. and dharaya in c. Dhära, in whatever sense taken, makes a very unacceptable comparison; the comph. paraphrases it with samitatya ufaryupariläbhahetuketayapraanhena. LHis interpretation seems to mean 'Unite me with a succession (samitati or pravâha) of fours ' (krth-aya), or, as we should say, 'Give me a run (dhara or pravaha) of double sixes,' 'Give me a run of luck.' $\}_{b}$

## 54. (53)' For protection by Brihaspati and Indra.


Found also in Paipp, xv. The verse is RV. x. 42.11 (also in TS. iii. $3.1 \mathrm{II}^{1}$ ). In Kauce. ( 59.19 ) it is used with hymn 17 etc. (see under that hymn) ; and it is reckoned (note to $\mathbf{2 5} \mathbf{5 6}$ ) to the sqastyayann gaya. In Vait. (25.2) it goes with hymns 44 and

58 ; see under 44. The comm. quotes it also from Çanti $K$. ( 15 ) in a sacrifice to thre planets (grahayajte), and from Naks. K. $[$ should be Çãnti $\rfloor$ ( 18 ), in a mahaçãnti called bärhaspatyù.

Translated: Heury, 19, 78 ; Griffith, i. 35 1.

1. Let Brihaspati protect us round about from behind, also from above, from below, against the malignant one; let Indra from in front and from midway make wide space for us, a companion for companions.

The directions admit also of being understood as from west; north, south, and east. RV. (and TS.) reads varivas in d, and so does Ppp. (varivas krnotu).

The fourth anuzāka ends here; it has, according to our division, 13 hymns and 30 verses; the other division counts is hymns; the quoted Anukr. is to this effect: divin. pañcarcäu saminiviṣtāu caturthe; and, for the hymns: caturthe trayodafo süktăh-... thus sanctioning our division.

## 52 (54). For harmony.

[Atharian.-deyrann. vimmanasyam; a;einam. s. kiskummaty anustubh; 2.jagati]
Not found in Paipp. Kauç. reckons it (9.2) to the brhachanti gaya, and also (12.5), with iii. 30 etc., to the sammanasyinni or harmony-hymns.

Translated: Ludwig, p. 428; Grill, 31, 181; Henry, 19, 79; Grifith, i. 351 ; Blomfield, 136,$5 ; 0$.

1. Harmony for us with our own men, harmony with strangers.... harmony, O Açvins, do ye here confirm in us.

The verse is found in TB. ii. $4.4^{\circ}$ and MS. ii. 2. 6, and in a khila to RV. x. 19 : Trs. reads srails and aramais in $\mathrm{a}, \mathrm{b}$; MS. and the khila have sweblyas and drumebhyos, and MS. also asmabhyam in d. The verse is also usyizgarbha.
2. May we be harmonious with mind, with knowledge (cikitú); may we not fight(?) with the mind of the gods; let not noises arise in case of much destruction(?); let not Indra's arrow fall, the day being come.

Or (as the other translators), 'let not the arrow fly, Indra's day being come'; the comm, understands 'Indra's arrow,' i.e. the thunderbolt.* The comm., in $c$, reath sinihrute ( $=$ kăutilye nimitte or stainyadikintilyanimitle). Futsmahi in b is doultul: SPP. reads yusmahi, with the fomm. ( $=$ wiynkta bhuma) and the minority of his mss. (also our K.Kp.); the rest have either yutsmahi or yuchmahi (the latter also our O.s.m.D.R.s.m., which seems to be only an awkwardness of the scribes for yutsmahi): on the whole, yutsmahi is better swported, and either gives an acceptable sonse. SPP. stangely reads, with the comm. and the majority of his authorities, and with part of ours (I.?O.R.), it sthur in $c$, against both general grammay and the Pratiçakhy (ii. i $\delta$; its commentary quotes this passage as an illustration of the rule). With a Grill compares RV. $\times 30.6 \mathrm{c}$, stim junate manasat satit cikitre. Pada b is tristubh, if
 $k i y a ̈$ wăk.」

## 53 (55). For some one's health and long life.

 - 4. usniggarbhd "rsī pañkit; 5-7. anustubh.]

Verses 1-4 and 7 are found also in Paipp. : 1 in $\times x . ; 2-4$ also in $\times x$., but not with I; 7 in v. In Käuç. (besides the separate use of vs. 7 , which see), addressed * with i. 9.30 ; iii. 8, etc. by the teacher to the pupil in the ceremony of initiation (55.17). And the comm. quotes it from Nakṣ. K. [should be Çänti] (18) with hymn 51 (which see). * According to the comm., p. $402^{12}$, only vss. 1-6.」

Translated: Muir, v. 443 ; Grill, I5, 182 ; Henry, 20, 80 ; Griffith, i. 351 ; Bloomfield, 52,551.
I. When thou, O Brihaspati, didst release [us] from Yama's otherworld existence, from malediction, the Açvins bore back death from us, O Agni, physicians of the gods, mightily.
'Other-world existence,' lit. 'the being yonder.' The verse is VS. xxvii. 9 , and is found also in TS. iv. 1. $7^{4}$, TA. X. 48 (Appendix), and MS. ii. 12. 5 , the four texts nearly ayreeing: they read dadha for ddhi in a (Ppp. appears to do the same); for b, briaspate abhtçaster innuñtah; in c , asinat for asmat (and MS. ühatām). SPP. reads, for b, hṛhaspater abhtqaster amuntala; the mss are greatly at variance; half SPP's authorities read bétaspate, which he ought accordingly to have adopted, since brhaspates is ungrammatical, being neither one thing nor another; the comm, to be sure, has no s.ruple about taking it as a vocative: he brhaspateh! Our Bp. reads b? h/aspiteh; P. has opate 'bhi-, which we followed in our text, but wrongly, as it is found in no other authority. For "dmuñas SPP. finds no authority: but it is given by our P.R.T., and, considering the necessity of the case, and the support of the other texts, that is cnough. The pada, then, should be made to agree with that of the parallel texts flanging our "bhl- to abhi.). Ppp. has a different text, briaspatir abhiçastya' 'mantiat; its c , also, is peculiar: prati mrtyum ahatäm arvina te. [W. usually renders athicasti by 'imprecation.' 」
2. Walk (kram) ye (two) together; leave not the body; let thy breath and expiration be here allies; live thou increasing a hundred autumns; [be] Agni thy best over-ruling shepherd.

Plp. makes the second halves of this verse and of 4 exchange places, and in place of c, d reads sampathya jita jaradas suwarian jois etc. The change from ad pers. in a to third in $b$ is sudden beyond the usual liberal measure. LIn the Berlin ed., an accentsign is missing under the ça of catdur.]
3. Thy life-time that is set over at a distance - [thy] expiration, breath, let them come again-Agni hath taken that from the lap of perdition; that I cause to enter again in thy self.

With a, b compare the similar half-verse xviii. $2.26 \mathrm{a}, \mathrm{b}$. The comm. explains ditihitam as from either of the roots $h i$ or dhas. Ppp. begins differently: yat tā "yur; in b it reads pramorymit te faretah; and it leaves off te at the end. Prät. ii. 46 notes $\bar{a}$ 'här in $c$ [render it rather ;brought hither or back'? $\rfloor$.
4. Let not breath leave this man; let not expiration, leaving him low, so away; I commit him to the seven sages (rsi); let them carry him happily (svasti) unto old age.

Ppp．fills out the meter of a by reading ma twid prapuo hastd yas te pravisto，and begins its b thits：mat twa paño $v$－in $c$ and $d$（its 2 c ，d）it has dudhvahe and nayautu。 Part of the mss．accent apand＇$\quad$ a－in b．SPP．reads，with the small majority of his， niss．，saptarstblya in c（against our saptars．）；our mss．vary，as＇usual．With a，b compare the nearly equivalent xvi． 4.3 a，b．The Anukr．apparently scans the first line as $7+11$ ，but the pada－nss．mark the division after apanas（as $11+7$ ）．Henry fills the meter conjecturally by adding mo vyanno．

5．Enter ye in， O breath and expiration，as（two）draft－oxen a stall； let this treasure of old age increase here unharmed．

The first half－verse is also iii．II． 5 a，b，＂In c，perhaps rather＇let fhis man，a treasury of old age＇（so Henry）．

6．We impel hither thy breath；I impel away thy yókspa；let Agni here，desirable one，assign us life－time from all sides．

A corresponding verse is found in TS．i． 3.144 and $A C ̧ S$. ii， 10.4 ，but with great difference of text：thus，îyus te aifrato dalhad ayam agnir virenyah ；phinas to prīnd á＇yati（AÇS．a yātu）purā yoiksmam suvami te．

7．Up out of darkness have we，ascending the highest firmament， gone to the sun，god among the gods，highest light．

This verse（with a different second paida，jobtis poçranta uittaram，which $\mathrm{P} p \mathrm{p}$ ．aiso gives）is RV．i． 50.10 ，and found also in a whole series of other texts：VS．xx．as a
 TS．），TA．vi． 3.2 （as TS．），MS．if． 12.5 et al．（with jwitih $p$－in b），LCs．ii． 12.10 （with jyotil p．u．soalh $p$ ，u．for b），ChU．iii．17．7（as MS．，but jyctis $p$ ）．$\dagger$ It is used by Käuç（24．32）in the agrahayani ceremony，with the direction ity uthoumati with this he steps upward＇；and the schol，adds it（note to 55．15）in the ceremony of initiation of a Vedic schotar，as one looks at the sun and asks his protection for the boy；and further（note to 58．18），in the mirnayana，or infant＇s first carrying out of doors．In Vait．（24．4）it accompanies the coming out of the bath in the agnistoma．＊［Ant ii． 6.64 ：the d of ii． $4.4^{\text {² }}$ has uttaram．」 $\dagger$ LAlso K．xxxviii． 5.$\rfloor$
－$\quad 54(56,57.1)$ ．Extolling verse and chant．
 doyrcam．äindram．dmustubham．］

Notwithstanding the close rclationship of the two verses reckoned in our edition as constituting this hymn，and their discordance with the following verse（our 55），the． Anukr，and some of the mss．（and hence the comm．and SPP＇s text）take our vs．i as a whole hyma，and our vs． 2 and hymn 5 ；as together one hymn；and this is probally to be accopted as the true traditional division．＊．Paipp．has our two verses in xx．，but in different places．Kauç．（42．9－10），in a rite for the gaining pf wealth by teachers （adhyäpakānăm arthärjanavighnaçmanärtham，comm．，p．402＂，end）gives as prafika simply tcan sãma，which would imply either or both verses；Däria explains duäburam ＇with two，＇which might mean either hymns or verses．The＇comm．$\lfloor$ p． 410 It 〕apears to regard vs． 2 （57．1）as intended in rule 9，and both vs． 1 and vs． 2 （ 56 and 57 ）in rute 10，＊［The decad－division comes between vss．$x$ and 2 ：cf．p．389．$\rfloor$

Translated：Muir，iiiz．4；Henry，21，81；Griffith，i． 352.

I．To verse（ $\dot{(r c}$ ），to chant（saman）we sacrifice，by（both）which men perform rites（kdrman）；these bear rule at the seat（sádas）；they band （ $ز a m$ ）the offering to the gods．

The verse is SV．i． 369 ，which，however，reads yacamahe in a，krmedte in b，wt $h$ for etc in $c$ ，and vaksataly in d；GGS．iii．2， 4 \＆，giving the prattha，has yajumahe． Ppp，also has bryvate and wi te，but yachatam at the end．The comm．cxplains sadasi by etannämake mandape．

2 （57．1）．When（yid ）I have asked verse［and」 chant 【respectively」 for oblation［and 〕 force，［and］sacrificial formula（yajus）for strength，let not therefore this Veda，asked，injure me，O lord of might（çici－）．
－The construction of the six bare accusatives in the first line is made in accordance with the comm．，and appears perhaps the most probable，though not beyond question． ［In c，Ppp．has bhatir；but whether for $e s a$ or for tasmät is not clear from R＇s note．」

$$
55 \text { (57.2). To Indra(?). }
$$

［Bhrgu．－äindram．ziràt faros！ih．］
For the true position of this verse，see the introduction to the preceding hymn．It is not found in Paipp．This verse（separate from its predecessor）is used in Kāuç． （ $50.1-3$ ）for welfare on setting out upon a road，etc．（so at least the comm．determines： the pratika is doubtful，being ilentical with that of xii．1．47）．

Translated：Henry， $21,8 z^{\prime}$ ；Griffith，i． 353 ．
I（57．2）．The paths which are thine，downward from the sky，by which thou didst send the all－by those，O Vasu，do thou set us in what is pleasant．

The first two pădas nearly correspond to．SV．i． $172 \mathrm{a}, \mathrm{b}: y_{i}$ tc pinthā adho dizó yabhir aydequam atrayah；with the wholly different close uti crosantu no bhitah． The comm．（as also the Anukr．）regards the verse as addressed to Indra；＇O Vasu＇ may be＇$O$ good one．＇The construction seems so decidedly to call for a locative in c

 but ill detined by the Anukr．

## 56 （58）．Against poison of snakes and insects．


The first four verses are found in Paipp．xx．$\dagger$ It is used in Käuç．（32．5）in a remedial rite against venomous＂bites，with the direction＂do as stated in the text＂；and vs． 5 accompanies，with vi． 56 etc，an offering in the ceremony of entering on Vedic study （139，8）．WThe mss．have－patyam ute＇dam：but the statement should refer rather to the verse than to the hymn．$\rfloor \dagger$ Also vs． 8 ：see below．$\rfloor$
＇Translated：Ludwig，p．502；Grill，5，183；Henry，21，82；Griffith，i．353；Bloom－ field， $29,552$.

1. From the cross-lined [snake], from the black snake, from the adder (frdāku) [what is] gathered - that poison of the heron-jointed (?) one hath this plant made to disappear.

Ppp. reads añgaparranas inc; the comm. says simply etannämakād dariçkaviçesãt. According to the comm., the plant intended is the madhaka (or $-k \bar{a}$ ), which is the name of various trees and herbs.
2. This plant [is] sweet-(madhu-)born, sweet-dripping, sweetish, sweet; it is the remedy of what is dissevered ( $\tau i-h r u)$, also grinder-up of stinging insects.

The comm. reads in $\mathbf{b}$ madhuccyut. [Henry renders wihruta by 'la morsure.'」
3. Whence bitten, whence sucked - thence do we call [it] out for thee; of the petty, hastily-biting (?) stinging insect the poison [is] sapless.

The great majority of SPP's authorities, with some of ours (Bp.O.) read inctriprat., and so also the comm., who explains it as'stinging with three organs, namely, mouth, tail, and feet'; the pada-division trpraod- is against this (it would be trioprad-), and SPP. also accepts in his text trpråt. The comm. further reads nir waymasi in b. He explains yatas in a as for yitra, 'in whatever part thou art bitten' etc.; and ahitám by pitanin sarpädina. Ppp. reads yalas pralain at end of a, nayamasi at end of b, and trpradangmano in $\mathbf{c}$.
4. Thou who here, crooked, jointless, limbless, makest crooked twisted (bigind) faces - those [faces] mayest thou, O Brahmanaspati, bend together like a recd.

Sam-nam, lit. ' bend together,' virtually 'straighten out': i.e., apparently, 'reduce the distortion' (rjuikuru, comm.). Half SPI's authorities read nama. Ppp. has a differ-
 deza savitar (för brahmanaspate).
5. Of the sapless çarkota, crawling on, on the ground (nictna)its poison, verily, I have taken away, likewise I have ground it up.

The comm. reads in $\mathbf{c}$ adisi (taking it from da 'cut') instead of adiṣi (p. asy'a: åadiși). He understands the garkota to be a kind of snake; Henry renders it "scorpion" [after Crill $\rfloor.$
6. Not in thy (two) arms is there strength, not in thy head, nor in thy middle ; then what petty thing bearest thou in that evil way in thy tail?

Or kim may be 'wly?' (so the comm.) instead of 'what?' In this verse the comm. regards a $\lfloor$ pucchena $\rfloor$ dañft urgcikal as the thing addressed. Amuyá is an adverb of disgust er contempt ; päpdyă here apparently intensifies it.
7. Ants eat thee ; pea-hens pick thee to pieces; vệily may ye all say "the poison of the çarkfta is sapless."

All SPP's pada-mss. read pipılika (not-kali) in a. SPPUuderstands (one does not see why) the comm. to take bhalabravitha as one word; he (the comm.) glosses it with südhu brüta; in $\mathrm{a}, \mathrm{b}$ he makes the addressee a snake. $\lfloor\mathrm{P}$ ischel, Ved, Stud. i. 62, discusses bhalda.」
8. Thou that strikest ( $p r a-l r$ ) with both, with both tail and mouth in thy mouth is no poison ; how then may there be in thy tail-receptacle?

Or, again, ' what may there ' etc. The last two verses lack each a syllable, unhecded by the Anukr. The comm. this time once more declares a scorpion (argcika) intended; pucchadhi, according to him, designates a romavitn avayavą̣. LPpp. has for cäsye cana to visam.

## 57 (59). Prayer to Sarasvati etc.

[Vamadeva.-dyyrcam. sarastratam. jabratam.]
The two verses are both founcl in Päipp. xx., hut in different places. In Käuç. (46.6) it is joined with v. 7.5 in a rite for success when asking for something (the schol. and -comm. specify bbth verses as employed).

Translated: Ludwig, p. 446; Henry, 2e, 84 ; Grifith, i. 354.

1. What has gone wrong (vi-ksubh) on the part of me speaking with expectation, what of [me] going about among people begging, what in myself of my body is torn apart --that may Sarasvati fill up with ghee.

Ppp. arranges differently the matter in $\mathrm{a}, \mathrm{b}:$ yad $\bar{a}_{\mathrm{j}} \mathrm{as} \overline{\mathrm{l}}$ me carato janain anu yad yücantañasya qudato vicuksubhe; and it has a different c : yan mee tunto rajasi praartam; further, it reads pruad in d. The authoritics are divided between tad and yofl.t at beginning of $\mathbf{c}$; our lip.W.I.O.s.m.T.K. and the comm. have tidd; lonth editions give yid. Some of our mss. (Bp.E.D.O.p.m.) have strasvati in d, and one (E.) has correspondingly prya. Both verses are irregular as jagati.
2. Scven flow for the Marut-accompanied young one ( (cict); for the father the sons have made to understand righteous things; both indeed bear rule over this of both kinds; both strive, both prosper ( $p u s$ ) of it.

The verse is RV: x.13.5; but RV. reads rtim at end of b. and twice (in $c, d$ ) whidyasya for ubhe asya. The translation follows the RV. reading in $c$. "Both," it is to be noticed (in c, d), is neuter (or fem.), not masculine. The sense is intended to be mystic, and is very obseure. SPP. reads in $b$, with all his authorities (at least, he reports nothing to the contrary), and with the comm., ayiz? tunn (the comm. glosses it with varldyanti anutis!thanti); the same is given by our M.W.I. Ppp: has a text that is partly different and partly corrupt: sapta sravanti cigato marutzate pita pilrehhya afy avivat padzatah: ubhaye piprati ubhaye'sya riajahi ubhe ubhe wbhaye'sya pişakah.

## 58 (60). Invitation to Indra and Varuna.

[Kiurupathi.-dryrcam. mantroktudecotyum. jdratum: 2. tris!ubh.]

Found also in Paipp, xx. The two verses are part of a RV. hymn (vi. 68.ero, i1), They are not used in Kiuuc.; but Vait. (25.2) introduces them with hymns 51 and 4 : sce under the latter.

Translated: Henry, 23, 85; Griffth, i. 355 .
I. O Indra-and-Varuṇa, soma-drinkers, this pressed soma, intoxicating, drink ye, $\mathbf{Q}$ ye of firm courses; let your chariot, the sacrifice (?ad/hara), for the godfeast, approach toward the stall (svisura), to drink.

RV. reads - $\tilde{i}$ rafa at end of $\mathbf{b}$, adhvartim (which is much better) in $\mathbf{c}$, and yäti in d . Ppp. has 'dhvaram in c, with ayo for yuws Lp. yuvght, and yahi in d. The comm explains adhurzras as hinisurahitas, qualifying rathers, and svásaram as =yajominayso s? ${ }^{2}$ han
2. O Indra-and-Varuna, of the bull soma, most rich in sweet, pour in, ye bulls; here is your beverage (andhas), poured about; sitting on this barhis, do ye revel.

RV. fills out the meter and sense of $\mathbf{c}$ by adding at the end asme (the Anukr. ignores the deficiency), and Ppp. seems to read idamiz aīm asme partisiktam andhia
 quoting ÇB. ii. 4. 2.20 as authority.

## 59 (6I). Against cursers.

[Bddardyani. - arimăpanamantroktudizatakam. änustubham.]
Found also in Paipp. xx. (as part of our hymn vi.37). This verse has the same pratika as vi.37.3: but the comm. Lon vi. 37 , page 7 o , line 2 , doubtless with reason, regards vi. 37.3 as intended at Käuç. $4^{8.37}$ [Bloomfield there gives both]; this hymo, then, is left without ritual use. LIn fact, the comm, on this hymn, at p. $4^{18}$, line 4 , does cite yo nath çafüt for use in the same rite for which he cited it in his comment on vi. 37.$\rfloor$

Transhated: Henry, 23,86 : Griffith, i. 355 .
r. Whoever shall curse us not cursing, and whoever shall curse us cursing, like a tree smitten by a thunderbolt, let him dry up from the root.

The first half-verse is vi. $37.3 \mathrm{a}, \mathrm{b}$, and is found in other texts* as there referred to. Pp. ${ }^{6}$ has the whole verse as our vi. 37.3 , aud it combines in $c$, as often, 7 ? $\%$ sai ' $: \%$. The Anukr. scems to ratify the contraction arkise'var. *Sce also Katha-hss. p. $7 \%$. $\rfloor$

The fifth annzebka ends here; it has 8 hymns and 25 verses; the Anukr. puptalion
 camo 'stāu"

Here ends also the sixteenth prapathaka.

## 60 (62). To the home: on returning or leaving.

 1. pardnustup tristubh.]
 times: first, it * is muttered (24.11) in front of the house by one who has been absent for some time, he taking fuel in his bands; second, it again acdompauies the action of taking fuel, in a rite for the barmony of all inmates of the house (42.8); third, in the ceremony of preparing duly the house-fire ( 72,5 ), with the direction iti prapidaynti, for making the persons concerned enter the house; fourth, in the pitrmedha (\$2.15), with the same direction; fifth, in the pinfapitryajom (80.11), at the end, on entering the house ; further, the schol. add it (note to 8.23) to the rastugata, and (note to 19.1)
reckon it among the pustika mantras．As to the separate uses of vs． 7 ，see under that werse．＊［For the first，fourth，and fifth uses，the comm．，p．422，lines 5,18 ，prescribes only vss．1－6．」

Translated：Ludwig，p． 434 ；Henry，23，86；Griffith，i． 356.
1．Bearing sustenance（ $\dot{u} r j$ ），good－winning，very wise，with mild friendly eye，I come＇to the houses，well－willing，greeting ；be quiet，be not afraid of me．

The first and third pādas are found in VS．iii． 41 ，as a second half－verse，and also in LÇS．iii．3．I，ApÇS．vi．27．5，ÇGS．iii．7．For vasuvínis in a，all read rult
 mānah（LÇS．däivena）．P＇pp．has a very different text：grhãn emi manasā moda－
 paya ut tarami．LHCS．（i．29．1 a）and Ap．（vi．27．3）have a verse whose c is our a （but Āp．has wah suvanih），and whose dis Ppp＇s a（but $\bar{A} p$ ．has äi＇mi）．」

2．These houses［are］kindly，rich in sustenance（ärjas－），rich in milk， standing filled with what is pleasant ；let them recognize us coming．

Ppp．reads in comanya，and at the end janutas．
3．On whom the absent one thinks（adhi－i），in whom is abundant well－ willing－the houses we call on；let them recognize us coming．

The verse is VS．iii．42，and also found in $\overline{X p C ̧ S .}$ vi．27．3，ÇCS．iii． 7 （both these agreeing in text with VS．），LÇS．iii．3．I，HGS．i．29．1．VS．reads at the end jänatés for ayntas＇（like Ppp．in 2 d ；but Ppp．in this verse has anyatas）；LCS．has eru for yesu in b ，huyamahe in c ，and janna（misprint？）at the end ；HGS．has eti for yesu，babhus for biahus in b，and janatas at the end．LCf．also MGS．i．i4． 5 and p． 55 ，under $y y^{2} e^{\prime} a \cdot$ 」 The comm．glosses adhycti with smarati．

4．Called on［are］they of much riches，companions，enjoying sweets together ；be ye hungerless，thirstless；ye houses，be not afraid of us．
l＇pp．has swathasamaras at end of b ，and its sccond half－verse is aristias sartupuruta frhī has santu sarauda．$X p$ ．and HGS．（as above）lave our $a, b$, and a a d like that of $\mathrm{P} p \mathrm{p}$ ．，save survapuruṣas for püruas（HGS．also bhurisakhañs in a）．

5．Called on here［are］the kine，called on the groats and sheep；like－ wise［is］the sweet drink of food called on in our houses．

The majority of authorities read nak at the end（our E．O．R．have $n$ ）；both editions kive nah with the minority，and with the other texts（VS．iii． 43 ；Ap．vi． 27.3 ；LÇS． iii． 3.1 ；ÇSS．iii．3，7；HGS：i．29．1）；the only variant is in LÇS．，yo rasas for hilalas in $\mathbf{c}$ ．

6．Full of ${ }^{\bullet}$ pleasantness，well－portioned，full of refreshing drink（írā）， merry（hasamudai），thirstless，hungerless be ye；O houses，be not afraid of us．
 6 d ．Ppp．reads（in $\mathrm{b}, \mathrm{c}$ ）hasamuda aksudhyia＇trs ${ }^{\prime} a^{a}$ sta．
7. Be ye just here; go not after; adorn yourselves with all forms; I shall come along with what is excellent ; become ye more abundant through me.
'Go not after': that is, 'do not follow me as 1 go away' (so the comm.). The verse is used in Kãuç (23.6) in the cremony of house-building, on the breaking of previous silence ; and again (2.4. 16), in a rite for prosperity, by one setting out on a journey, contemplating the house and its occupants. .

## 61 (63). For success of penance.

[Atharzan.-dyyrcam. - dgneyam, anustubiam.]
In Päipp. (xx.) is found only the second half * of vs. i. The hymn is, according to Käuç. (10.22), to be pronounced at dgrahāyana full-moon, in a medluäjanana rite (for acquisition of sacred knowledge) ; also ( 57.23 ), in the ceremony of reception of a Vedir: student, in the \agnikärya , next after hymn 33 (both verses are quoted, each by its pratika) ; and the schol. (note to 53.4 ) introduce bath verses in the godäna ceremony. * [But R's notes give a variant for $\mathrm{I} b$, as below ! $]$

Translated: Henry, 24, 87 ; Griffith, i. 357.

1. In that, O Agni, penance with penance, we perform additional (?) penance, may we be dear to what is heard, long-lived, very wise.
'What is heard' (cruta), the inspired or revealed word. Nearly all the mss. (all ours save Bp.r M.) read priyit instead of priydh at beginning of c. Ppp. has for b upa prelscimalie * vayam. The comm. gives several diverse guesses at the sense of the obscure first half-verse. [The vs. recurs with variants at MCS. i. i. IS. $]^{*}$ [R. susgests that presimake (root prot) may be intended.]
2. O Agni, we perform penance, we perform additional penance - we, hearing things heard, long-lived, very wise.

It is questionable whether upa-lapya in both these verses has not a more pregnant meaning [as above: BR., simply, 'Kasteiung leiden']: Henry takes it as equivalent to simple tapya.

- 62 (64). To Agni : against enemies.

Found also, almost without variant, in Paipp. xx. Kãuc (69.7) uses it, with xii. 2, in the preparation of the housefire, with scattering of holy water. In Vait. (29.9) it appears in the agnicayana.

Translated: Henry, 24,88 ; Griffith, i. 357.
I. This Agni, lord of the good, household priest, conquered them of increased virility (?), as a chariot-warrior [conquers] footmen ; set down on earth in the navel, brightly shining, let him put under foot them who desire to fight [us].

Our pidas $\mathrm{a}, \mathrm{c}, \mathrm{d}$ are $\mathrm{b}, \mathbf{c}, \mathrm{d}$ of a verse that is found in VS. xv. $5 \mathrm{I}, \mathrm{TS}$ : iv. 7.13 , MS. ii. 12.4 with the following first päda: ti. paco madhyam aruhad bhuranyís; they also read cikitanas for crrdhavespas, and, at beginning of c , pros the prthivyäs, and TS.
has krnute in d. Ppp. has in $\mathbf{c}$ prthivya(s), which is hetter. The new version of our
 else the understanding of -vrsnas as accus. pl. of -sizn, which is perhaps not impossible, though against usage in composition. The comm. reads nyas, also patntin in b (having to labor hard to make out a sense for the latter). The mss. vary between patnin and pattin (our Bp.P.M.W.E.I. have the former). The first päda is tristubh.

63 (65). To Agni: for aid.
[Kı́ryapıu Märica, -jatauedusam. jagati.]
Found also in Pāipp. xx. Kāuç. (69.22) uses it in the preparation of the house-fire, with invocation.

- Translated: Henry, 25, 88; Griffith, i. 357.
I. The fight-conquering, overpowering Agni do we call with songs from the highest station; may he pass us across all difficult things; may divine Agni stride (?) across arduous things.

The translation implies emendation of kstamat to kramat in d, as suggested by BR. (and adopted also by Henry), since the former seems to give no good sense, and both form and composition with ati are clsewhere unknown for root ksam: cf. also xii. 2.28 c . But the parallel verse TA. x. I. (68) has kṣamat $\lfloor$ so both cd's, text and comm. $\rfloor$ and Ppp. reads ksamiad devo 'dhi. Our comm. ceplains ati ksamat as $=$ atyarthain ḳämäni dagdhani karotu! TA. further gives ugrim agntm for agnim ukthäis, rectifies the meter of $\mathbf{b}$ by reading huvema, leaves the combination devi iti in d , and has durith 'ty for finni. Our c is the same with RV. i. 99. I c. The verse has no jagatl character at all.

## 64 (66). Against evil influence of a black bird.



``` kusirinui brhati.]
```

Found also, with very different text, in Paipp. xx. Used by Käuç. (66.47), in a rite to avert the evil influence of a bird of ill omen.

Translated: Grill, 41, 866 ; Henry, 25,88 ; Griffith, i. 357 ; Blommield, $167,555$.

1. What here the black bird, flying out upon [it], has made fall - let the waters protect me from all that difficulty, from distress.
 aifinatah. Thesecond half occurs alsò in LCS. ii. 2. It, which (like P'pp.) has sifotatrik at the end,* Prät. iv. 77 appears to require as pada-reading in $b$ abhi-nilhtaton; but all the padu-mss. give -nisp, and SPP also adopts that in his pade-text: abhinipatan would be a decidedly preferable reading. The second half-verse is found again as $x .5 .22 \mathrm{c}$, d. The conm. says that the bird is a crow. *LAnd cnaso in c .]
2. What here the black bird hath stroked down with thy mouth, O perdition - let the householder's fire release me from that sin.
 sartamit çundhatn havyazañ ghrtasudanah, which is the same with Xp SS. ix. 17.4 (only this begins yad apa 'mrksac chakunir, rectifying the meter, and has -vāal in d).

The second half－verse is found without variant in AÇS．ii．7．11．The comm．takes amrksat from root mrs，as the translation does；cf．TS．iii．2． $6^{2}$ ，ydt krsuaçakundh ．．．avamrcet ．．．yac chut vamrget：【See the note of Henry or Griffith．」 Such a verse $(8+11: 8+8)$ is elsewhere called by the Anukr，an urobrhat？：

# 65 （67）．To the plant apămărgá：for cleansing． 

［̧ukira，－trcam．apamargravïrudddivatam．annus！ubham．］
Not found in Päipp．Used by Kauç．（46．49）in a ceremony of expiation，with a fire of apamargiz；and vss． $1 ; 2$ are reckoned（note to 39．7）to the krtyat gana．And the comm．regards vss． 2 and 3 as intended at 76． r in the nuptial ${ }^{6}$ ceremonies，instead of xiv． 2.66 （both verses having the same pratika）；in this he is evidently wrong．

Translated：Grill，3S，186；Henry，25，89；Griffith，i． 358 ；Bloomfield， $72,556$.
1．Since thou，O off－wiper（afāmärgá），hast grown with reverted fruit， mayest thou repel（ $y u$ ）from me all curses very far from here．
［The verse closely resembles iv．19．7．」 All the authorities（except one of SPP＇s） read apanmarga without accent at beginning of $b$ ；both texts make the necessary cor． rection to ap．The comm．understands the plant（Aihyranthes aspera：see note to iv．17．6）to be used here as fuel．

2．What［is］ill－done，what pollution，or what we have practised evilly －by thee， O all－ways－facing off－wiper，we wipe that off（apa－mrj）．

Or（b）＇if we have gone about evilly．＇All the authorities have táya instead of tudys at beginning of $\mathbf{c}$ ，but both texts make the obviously necessary correction．The comm． reads trayā．

3．If we have been together with one dark－toothed，ill－nailed，mutilated， by thee，O off－wiper，we wipe off all that．

The comm．reads vandena in $b$ ；and he has also ácima for asima，which is not a bad emendation．

> 66 (68). For recovery of sacred knowledge (bráhmaṇa). [Brahman. -brühmanam. triṣ̣ubh.]

Found also in Paipp．xx．Reckoned in Käuç．（9．2）to brhachantigana，with some of the hymns next following．＂

Translated：Henry， $\mathbf{2 5}_{5}$ ，S9；Griffith，i． 359.
r．If it was in the atmosphere，if in the wind，if in the trees，or if in the bushes－what the cattle heard uttered－let that brathmana come again to us．

Ppp．reads：yady antariksam yadi vil rajānsi tata wrksesu bhayanalapesu：ajas－ razan paf－etc．Nearly all the authorities give asrazan in c；our D．has dfr－，and， according to SPP．，three of his pada－mss．；he therefore gives in his text deravan，which is also the comm＇s reading；and that is implied in the translation．The comm．con－ nects the byma with the prescriptions as to the time of study or refraining from study
of the sacred texts（referring to ApÇS．xv．21．8），And regards it as a spell for recover－ jing what has been lost by being learned under wrong circumstances－－in cloudy weather， in sight of green barley，within hearing of cattle，etc．

## 67 （69）．For recovery of sense，etc．


Not found in Paipp．Employed by Kăuç，for several purposes：first（45．17，18）， after the end of the vacaucamana，in a rite of due acceptance of sacrificial gifts，after any ceremony performed；second，in the grodina ceremony（54．2），with vi． 53.2 ；third， in the Vedic student ceremonies（57．8），when supplying the place of a staff lost or destroyed；fourth，in the savayajinas（ 66.2 ），with w． 10.8 and vi． 53 ，with the direction iti pratimantrayate；it is also reckoned（9．2），with 66 etc．，to the brhachanti grana； and the schol．add it（note to 6.2 ）to lymn 106 in a rite of expiation for anything spilt or forgotten in the parvan sacrifices，and further，in the upanayana，in the reception of girdle and staff（notes to 56.1 and 3）．In Vait．（18．4）it appears in the agnistoma， following the distribution of the fires．

Translated：Henry，26， 90 ；Griffith，i． 359.
I．Again let sense（indriya）come to me，again soul，property，and brdimaya（saored knowledge）；let the fires of the sacred hearth again officiate just here in their respective stations．

The verse occurs in ÇÇS．viii．10．2，with mām for $m \bar{a}$ in a，and，in c ， d ，dhişuyāso yathasthduam dhārayantim ihai＇za；and the pratika púnar mám älto indriyizm is found in TA．i．32．1，but might rather be intended to quote the parallel but quite differ－ ent verse fqund at AGS．iii． 6.8 ：punar manm ailu indriyam punar àyh punar bhagah： punar drã̌itum ä̀tu mäm punar brāhmanam aitu mām；which MB．（i．6．33）also has，with mai in c and d．【Cf．TA．i． 30 ． 1 ；also MGS．i． 3.1 ，and p．152．」 ACiS．adds a second verse，of which the first half corresponds with our $\mathrm{c}, \mathrm{d}:$ ime ye dhisenyisu abmayo yathästhanam iha kalpatam Lcf．MGS．i．3．1 」．The Anukr．seems to scan a and $c$ as 7 syllables each．

$$
\begin{aligned}
& 68 \text { (70, 7x). Praise and prayer to Sarasvati. }
\end{aligned}
$$

－sàrasvutam．gajzutri．］

None of the verses are found in Päipp．Here again the Anukr．，the comm．，and some mss．differ in division from our first mss．，and make our third verse a separate hymn．＊In Kãuc．（ 81.39 ）the first two verses（ $=$ hymn 70 ）come in with other Saras－ vati verses in，the pitrmedha；the third verse（ $=$ hymn 71 ）not with them，in spite of its kindred character，but in both the brhat and loghufantiganas（9．2，4）．Vait．intro－ duces the hymn（doubtless the two verses）twice（8．2，13），once with hymno4o，once with hymn 9 and other verses，in praise of Sarasvati．＊LSo also SPI＇s text．The decad－division çuts the hymn between vss． 2 and $3:$ cf．p． 389 ．］

Translated：Henry，26，go；Griffith，i． 359.
I．O Sarasvati，${ }^{\text {º }}$ in thy courses，in thy heavenly domains， O goddess， enjoy thou the offered oblation ；grant us progeny，$O$ goddess．

The second half－verse is the same with 20.2 c ，d，and nearly so with 46 ．I c ， d ．
2. This [is] thine oblation, fich in ghee, $O$ Sarasvatr; this the oblation of the Fathers that is to be consumed (?) ; these thy most wealful utter. ances; by them may we be rich in sweet.

The translation implies the emendation of $\bar{a} s y d m$ in $c$ to $a_{f} y d m$; the comm. makes it from the root as 'throw,' and = ksepaniyam. Perhaps (Roth) ajjyam is the true reading; Henry understands $y d t$ as pple: "going to the mouth of the Fathers." The first pāda is jagati.

3 (71. 1). Be thou propitious, most wealful to ws, very gracious, O Sarasvati ; let us not be separated from sight of thee.

The verse occurs in TA.iv. 42. I and AA. i. I. i, with the variant, for $\mathrm{c}, \mathrm{ma}$ te $\boldsymbol{v y} \mathrm{d} m a$ samaţ̧i; and LÇS. v. 3.2 has the same, but with samdaças (misprint for $-d r \underline{-}$-?) at. the end. In i. I. 3, TA. has another version, with the same ending, but with bhava in a expanded to bharantu divyă ápa ósadhayah. [Cf. also Katha-liss., p. 115; MGS. i. 11. 18 and p. 156 under sakha. 」

## 69 (72). Prayer for good fortune.

[Samitati.- sukhadenatäkam. pathydpañki.]
Found also in Päipp. xx. Included, like the preceding hymn, in the two fanti gapas (Käuc. 9. 2, 4), and by the schol. (note to 9.7) in yet a third.

Translated: Henry, 26, 91 ; Griffith, i. 360.

1. Weal for us let the wind blow; weal for us let the sun burn; be the days weal for us; [as] weal let the night be applied; weal for us let the dawn shine forth.

The whole verse occurs in TA. iv. 42. 1, with pavatam mātartfu'ā for vātu in a, and ratrih in d. MS., in iv. 9. 27 , has only four padas, with 'bhl added before vatu in a. VS. has the same amount, our $\mathrm{a}, \mathrm{b}$ being xxxvi. io $\mathrm{a}, \mathrm{b}$ '(with pavatäm for viatu in a). and our $\mathrm{c}, \mathrm{d}$ being xxxvi. il a (with ratrilh instead of our $\begin{aligned} \text { thtri). All have alike in d the }\end{aligned}$ strange expression prati dhitatain. The Anukr. ignores the deficiency of two syllables in a. LPpp. has me for nas all four tines; also'bhivāte for vātu, and tapati for -tur.」

## 70 (73). Against an enemy's sacrifice.

[Atharvan.-pañcarcam. mantroktadevatyam ita ¢ycnadevatakam. trdistubliam; 3. utijagatigrarbhd jagati; 3-5. anus!ubh (3. purvthkakummati).]
The first two verses are found in Päipp. xix. Used by Känç. (48.27), with vi. 54, in a charm to spoil an enemy's sadred rites.

Translated: Ludwig, p. 374; Grill, 46, 187; Henry, 26, 91 ; Griffith, i. 360 ; Bloomfield, 90,557 .

1. Whatsoever he yonder offers with mind, and what with voice, with sacrifices, with oblation, with sacred formula (yajus), that let perdition, in concord with death, smite, his offering, before it comes true.

That is, before its objects are realized (comm. satyabhitat karmaphalat pürvam). This verse and the next are found also in TB. ii. $4.2^{2-2}$, which reads here, at end of $b$,
 phrt distad thutir asya hantui Ppp. has, for d, purā drghz rajyo hanto asya Lintending drstad ajyam $?$.
2. The sorcerers, perdition, also the demon - let them smite his truth with untruth; let the gods, sent by Indra, disturb (math) his sacrificial butter; let not that meet with success which he yonder offers.

TB. (as above) omits the meter-disturbing devấs in c , and reads, in d, samrdilhim (error for sam ardhi?), and, at the end, karoti. The comm. understands at the beginning yatudhatna (as fem. sing.). The verse ( $11+11: 13+11$ ) is in no proper sense jagati.

- 3. Let the two speedy over-kings, like two falcons flying together, smite the sacrificial butter of the foeman, whosoever shows malice against us.

The comm. understands in a, 'two messengers of death, thus styled': the meaning is obscure. Almost all the authorities (save our R.? T., and this doubtless by accident) have at the end raghiydnti; the comm., however, reads sati; as do, by emendation, both the edited texts.
4. Turned away [are] both thine arms; I fasten up thy mouth; with the fury of divine Agni - therewith have I smitten thine oblation.

The comm, understands būhū in a also as object of nahyami, and understands the arms as fastened belind (prssthabhagasambaddhaiu). LTB. (ii. $4.2^{2}$ ) has our $\mathrm{a}, \mathrm{b}$ (with apa for the afif of our $b$ ) as the $c$, $d$ of a vs. which is immediately followed by our next vs.」
5. I fasten back thine arms ; I fasten up thy mouth; with the fury of terrible Agni --.. therewith have I smitten thine oblation.

SPP. has at the beginning api, his authorities being equally divided between apiand dia. The majority of ours (only D. hoted to the contrary) have apa, which is decidedly ti) the preferred, as corresponding also to $4 a$, and as less repetitious. LTB, (ii. 4,23 ) has our vis.. with dapa again (see vs. 4) in b, dezdsya brihmana for ghorisya manyánā in c , and sartam for tha and krtim for harts in d.]

> 71 (74). To Agni : for protection.
> [Atharvun.--agruyam. änushaham.]

Found also in Päipp. xix. Used in Käuç. (2. 10), in the partian sacrifices, to accom pany the carrying of fire thrice about the offering. In Vait.. it occurs in the agutistoma (21.15), and also in the agnicayana (28.8), in the same circling with fire.

Translated: Henry, 27, 92 ; Griffth, i. 36 r.
I. Thee, the devout $\lfloor$ ripra $\rfloor$, O Agni, powerful one, would we fain put about us [as] a stronghoid, [thee] of daring color, day by day, slayer of the destructive one.

The verse is RV. x. 87.22, which has at the end the plural (-ratam): further found in VS. (xi. 26) and MS. (ii. 7.2), both of which agree with RV., and in TS. (i. 5. 64 et al.),
which has for d bhettaram bhangzurtatata. Emendation in b to vaprain' rampart'seems called for ; moreover, trsidawin c would be acceptable $/$ see Roth, ZDMG. xlviii. 108 J. $\mathrm{r}_{\mathrm{pp}}$. has at the end -rataf, and sahasva in b.* The verse is also found in our text as viii. 3."22. [Winternitz, Hochzeitsvitucll, p. 57 , cites it from Bāudh.'i.6.] [W. interlines a mark of doubt as to his version of bhang- and gives Henry's trampeur in the margin.] "[Roth's Collation says simply " 71 ebd. citiert." That means 'Found in Paipp. xix., cited '[from its previous occurrence in xvi., where, according to K 's Colla. tion for viii. 3. 22, the variants are sakasoa and bhanguravatam]. R. in his Note, says expressly that Ppp. too "has ripram for the correct vapram."」

## $72(75,76)$. With an oblation to Indra. *

$[1$, 2. Atharman.-dvyrcam. ändram. A. anustuith: 2. tristubh.-3. Atharmin.-dindrom.
trätitutham.]

Here again, following our leading ms. and the sense, we combined into one what the Anukr. etc. tweat as two hymns, our vs. 3, which begins a new decad,* being reckoned as a separate hymn. No one of the three verses is found in Paipp.; but they are a RV. hymn (x. 179). Kauç. (2,40) uses the hymn in the parzan sacrinices, for Indra (the schol. adds iti tisras, as if the three verses were to be regarded as one hymn; there is no quotation of vs 3 as a separate hyman). In Vait., vs. I (or vss. 1, 2 ?) is repeatec: (14.3) by the hotar in summoning the adhraryu to milk the cow in the agnivtoma ceremony; and again in the same (21.18), vs. 3 ( $=$ hymn 76 ) accompanies the offering of the dadhigharmahoma. * $\lfloor$ (f. p. 389) $\rfloor$

Translated: Henry, 27, 92 ; Griffith, i. 361.

1. Stand ye up; look down at Indra's seasonable portion; if cooked, do ye offer [it]: if uncooked, do ye wait (mad).

RV. makes the construction in the second hall-verse more distinct by reading pratis and dcratas, nominatives; the comm. regards our cratayl ( $=$ paktam) and dcratam as made neuter to qualify a hazis understood; he explains mamittana [cf. BR. v. fir] as $=$ pacata or taptain huruta (referring to the expression madantis ppplied to water), or, alternatively, as indram stutibhir madayata; those addressed are the priests (he rtvijah).
2. The oblation [is] cooked; hither, 0 Indra, please come forward; the sun hath gone to the mid-point of his way; [thy] companions wait upon (pari-izs) thee with treasures (nidht), as heads of families on a chieftain (wajapati) as he foes about.

RV. reads in b whathyam, for which our text is only a corruption, and acconts
 madhyaw, isadinam madhyabhagain; he calls the offering reterred to the dothigharmin (as Vāit.).

3 (76. 1). Cooked I think [it] in the udder, cooked in the fre; well cooked I think [it], that newer rite (? rta ); of the curds of the midday libation drink thou, O thunderbolt-bearing Indra, much-doing, enjoying [it].

RV. reads sucratam in b, and purnkrd (vocative) in d. LFor a, cf. Aufrech's Risoedia² i. p. svii, preface.]

## 73 (77). With a heated offering to the Açvins.

> [Atharvan. - ekidafarcam. sharmasüktım. äçintan uta pratycammantooktudàiontam. traistubham: $1,4,6$. jagrati ; 2. pathyärchati.]

Found also, except vss. $7-9$, in Paipp. xx. (the first six verses in the order $2,1,4$, $5,6,3$ ) ; the first six verses, further, in AÇS. iv. 7 and ÇÇS. v. 10 (in both, in the order $2,1,6,5,4,3$ ); the last five are RV. verses etc. ; sec under the several verses. The hymn in general does not appear in Kauç. (the sacrifice which it accompanies not falling within its sphere); but the last verse (so the comm.; it might be ix. 10.20) is applied (24.17) in settling the kine in their pasture by one who is going away from home; and again ( 92.15 ), inthe madhuparka ceremony, when the presented cow is released instead of being sacrificed. Vait. uses several of the verses, all in the agnistoma ceremony: yss. 3 and 4 (14.5) with the offering of the sharma; vs. 7 (14.4) in summoning the gharma cow; vs. 11 (14.9) before the concluding homa.

Translated: Ludwig, p. 429 (vss. 1-6) ; Henry, 28, 93 ; Griffith, i. 361.
r. Kindled, O ye two bulls, is Agni, the charioteer of heaven; heated is the gharmá; honey is milked for your food ( $i_{s}$ ); for we singers (kärí), of many houses, call on you, O Açvins, in joint revelings.

The translation implies in b the accent duhyate, which is found in no ms.; the comm. makes the same construction. Ppp. reads acvinä̆ for rapañin a; and also. with both A ©S. and ÇÇS., purutamazas in c ; doubtless our word is a corruption of this〔Koth, ZDMG. xlviii. 107〕. Dut for rathi, in a, AÇS. has ratis and ÇÇS. rayis, plain corruptions. The gharma is either the hot drink into which fresh milk is poured, or the heated vessel containing it. The comm. interprets the verses according to their orter and application in AÇS. He explains the grarma as the heated sacrificial butter in the mahaviza dish.
2. Kindled is Agni, $Q$ ye Açvins; heated is your gharmai; come! now, ye bulls, the milch-kine are milked here, ye wondrous ones (dasra); the pious ones are reveling.

AÇS, and ÇS. both read gäazs for manam in $c$, and (with IPp.) dinravas for ricthasas at the end. The first half-verse occurs also in VS. (as xx. $5.5 \mathrm{a}, \mathrm{b}$ ), which omits witm in b , and reads wirat sutah for $\frac{1}{a}$ gratam.
3. The bright (fuci) sacrifice to the gods accompanied with "hail," the Açvins' bowl that is for the gods to drink of - this all the immortals, enjoying, lick respectively by the Gandharva's mouth.

The two Sutras and Ppp. agree in reading gharmas for yajnas in a; the former have also $t m$ for $u$ in c . The comm. declares this verse to be used after the gharma offering ; the "bowl" is the one called upayamatur; the "Gandharva" is either the stin or the fire.
4. The offered ghee, the milk, which is in the ruddy [kine], that is your portion here, ye Açvins; come; ye sweet ones, maintainers of the council (vidatha), lords of the good, drink ye the heated gharma in the shining space of the sky.

In $b, C ̧ C ̧ S$. has $s u$ for sa; at the end, $A C ̧ S$. has somyam madhu (for rocane divach). There ought to be more than one accent on the series of vocatives in c, to guide us to their right combination, which is doubtful. The comm takes madhoh as madhuvidyan-" veditaiza.
5. Let the heated gharmá, its own invoker (hótar), attain to you; let your offerer (adhvaryí) move forward, rich in milk; of the milked sweet, O Açvins, of the offspring(?), eat (vI) ye, drink ye, of the milk of the ruddy [cow].

The two Sutras read naksati in $a$, and carati prayasvan at end of $b$; the comm. also has pray-, and explains it as primanakäripayoyuktah; pray. is doubtless the more genuine reading. The obscure tantyats in c (omitted in Ludwig's translation)* is made by the comm. an adjective qualifying usniyayts, and signifying payodadhydjyaripaha. rikpradānena yajnam vistirayantyâh. Ppp. has in a sma hota; the comm. takes si'thota as possessive, which suits the accent better. Verses 4 and 5 the comm. declares to have the value of yajat verses in the ceremony. *LIn fact Ludwig does render tantayds (accent!) by "this," and tanta and támaya correspondingly. Tanaja is the Ppp. reading here for tanáays.]
6. Run up with milk, O cow-milker, quickly ; pour in the milk of the ruddy [cow] in the gharma; the desirable Savitar hath irradiated (ai-khyai) the firmament ; after the forerunning of the dawn he shines forth (ii $i$ raj $)$.

SPP's text has godhuk (voc.) in a, but nearly half his authorities have godhúk, and so also nearly all ours (all those noted save Bp.), for which reason our text gives it; godhuk is doubtless the true reading, and it is followed in the translation. ÇÇS. reads aiter it (perhaps by a misprint?) oium; AÇS. (also probably by a misprint?) gives pagwaid
 dyäuäprthivt supranite, while AÇS. and Ypp. have nearly the same: 'nue dyânäptctic'? supranitill. This seems most likely to be the true ending of the verse; in our text has been somehow substituted a half-verse which is RV. v. 8 I. $2 \mathrm{c}, \mathrm{d}$, and found also in several other texts: VS. xii. 3, TS. iv.I. rot, MS. ii. 7. S; all of them accent $i n /$ as an independent word, as our text doubtless ought to do (p. antopraydname); one of SPP's authorities, and the comm., do so. The comm. does not recognize the adverb, osdm, but renders it by taptam Lgharmam, 'the heated gharma-vessel' $\rfloor$; he explains vi akhyat by prakăcayati. Two, if not three, of the pãdas are tristubh.
7. I call upon that easy-milking milch-cow; a skilful-banded milker also shall milk her; may the impeller (savitar) impel " the hot drink is kindled upon - that may he kindly proclaim.

This and the following verse are also two successive verses in RV. (i. 164, 26, 27 : they are repeated below as ix. 10.4 , 5 , where the whole RV. hymn is given). Kl. has at the end the better reading zocam. The comm. declares the verse to be used in the calling up of the cow that furnishes the gharma drink, that she may be milked.
8. Lowing (hin-kr), mistress of good things, seeking her calf with her mind, hath she come in; let this inviolable one (aglenya) yield (duli) milh for the Açvins; let her increase unto great good-fortune.
 text divides hinjkr!ryatí at the beginning, and SPP. gives the same reading; but our
pada－mss．（with the doubtful exception of D．）read here hiñkr－，without division；at ix．so． 5 they agree with RV．The verse accompanies，says the comm．，the coming －up of the cow for milking．

9．As enjoyable（jústa）houschold guest in our home（duroní），do thou come；knowing，unto this our sacrifice；smiting away，O Agni，all assaulters（ $\alpha b h i y i j$ ），do thou bring in the enjoyments of them that play the foc．

This verse and the following one are found in RV．（v．4．5；28．3），and also occur together in TB．ii．4． $\mathrm{I}^{2}$ and MS．iv．II．1．RV．MS．read at end of c aihtity $\bar{a}, \mathrm{p}$ ． viohtitya；there is no other variant．The comm．paraphrases abhiyujas in c by abihi－ yoktrilh parasendil．，【For d，cf．iv．22．7d．」

10．O Agni，be bold unto great good－fortune；let thy brightnesses （dyumní）be highest；put together a well－ordered house－headship；tram－ ple on the greatnesses of them that play the foe．

The verse is（as noted above）KV．v．28．3，and found also in TB．and MS．，and further in VS．xxxiii． 12 and $A p C$ S．iii． 15.5 －－everywhere without variant．Our comm． explains ̧ardha as＝ärdrahrdayo bhaza．The Pràt．iv．64， 83 prescribes jähpatyam as pada－reading in c ，but all the pada－mss．read jahopatyim，divided，and SPP．accordingly gives that form in his pada－text．The KV．pada reads jahpatyim and jithpitith，but， strangely，jathopatim（the two latter occurring only once each）．LWinternitz，Hochseits－ rituell，p．57，cites the verse．」

II．Mayest thou 【verily」be well－portioned，feeding in excellent meadows ；so also may we be well－portioned ；eat thou grass， O inviolable one，at all times；drink clear water，moving hither．

The verse is RV．i． 164.40 （hence repeated below，as ix．10．20），found also in $\bar{X}_{\mathrm{p}}^{\mathrm{C}} \mathrm{C} \mathrm{S} . \mathrm{ix} .5 .4$ ，and KÇS．xxv．1．19；all these read tho for ddlui in b，and KÇS．has Whagrati in a（if it be not a misprint）．

The sixth anuraka，with 14 （or i6）hymrs and 42 verses，finishes here．The quoted Anukr．says of the verses doir ekavingatiḷ sasthuch，and，of the hymns，şasthaf citurduça．

## 74 （78）．Against apacits ：against jealousy ：to Agni． <br> 

This hymn and the one following are not found in Paipp．There is apparently no real connection between the three parts of the hymn．Used by Käuç．（32．8：accord－ ing to Keç．and the comm．，vss． 1 and 2 ，which alone are applicable）in a healing cere－ mony，with the aid of various appliances，＂used as directed in the text．＂It is added： ＂with the fourth verge one puts down upon and pierces［them］＂（32．9），but the fourth verse of this hymn बuggests no such use，and Kes．declares 76.2 to be intended．＊ Verse 3 appears（ 36.25 ），with hymn 45 etc．，in a rite against jealousy；and vs． 4 is made（1．34）an alternate to $\mathbf{v .} 3$ when entering on a vow；in Vait．（1．13）it follows $v .3$ in a like use．The comm．here $\left\lfloor p .457^{\prime}\right.$ 」 quotes apacitam $\lfloor$ vii．74〕 as read at Käuç．31．16，and understands this hymn instead of vi． $83\lfloor$ apacitas $\rfloor$ to be there meant； but under vi． 83 he quotes apacitas，and understands accordingly！

* LIf we may trust Keçava ( $p .333^{27-32}$ ), the verses are indeed four in number, and are vii. 74.1 and 2 , vii. 76,1 , and then vii. 76. 2. With each of the first three the performer pricks the boil with a colored arrow; and whe the fourth verse (caturthyia: namely vii. 76.2 ) he pricks it with a fourth arrow. - But why should Kauç. in 32.9 say. caturthya? are we to assume a gap in the text of Kâuç.? - Cf. Bloomitield's hypotbesis, SBE. xlii. $558, \mathrm{n} .2$, that vii. $74.1-2$ and $76.1-2$ together formed a single hymn for Keçava. They are so associated by the comm. at p. 457', as Whitney qbserves in the preceding paragraph.」

Translated: Bloomfield, JAOS. xiii. p. ccxviii = PAOS. Oct. 1887, and AJP. xi. 32.1 (vss. I and 2); Henry, 29,95; Griffith, i. 363; Bloomfield, SBE. xdii. $18,557$.
I. Of the red apacit's black is the mother, so have we heard; by the root of the divine anchoret I pierce them all.

The comm. makes at great length several discordant attempts to explain who the divine anchorct (múni) is. His explanation of apacit, fuller than elsewhere given, may be
 praspiă gandamiläh : yadzuä pacincanti purusasya viryam ity apacitah. LAt vi. 8j. 3, the apacit is "daughter of the black one."」
2. I pierce the first of them; I pierce also the midmost; now the hinder one of them I cut into like a tuft (stikika).

The comm. says, at the end, yatho "ruastukiz' nayastna chidyate tatha.
It is strange that the two following verses, which concern different matters, are combined with the above and with one another. . But the hymu is not divided by any one of the authorities.
3. With the spell (aicas) of Tvashtar have I confounded thy jealousy; also the fury that is thine, $O$ master (paiti), that do we appease for thee.

Some of the mss. (including our W.) combine manyus $t c$ in c .
4. Do thou, Olord of vows, adorned by the vow, shine here always, well-willing; thee being so kindled, $O$ Jatavedas, may we all, rich in progeny, wait upon (upa-sad).

Nearly all the mss. (our Bp.E.p.m. are exceptions, with four of SPP's authoritics) read $\operatorname{tvin}^{\boldsymbol{f}} \mathrm{in}^{6} \mathrm{a}$, and so do the mss. of the Kãuçika \save Ch. Bü. J'and Vaitana Suttos in the pratika; both printed texts give trim [with the comm.]. His full exposition of his uncertainty as to the meaning of jatavedas may be quoted: jatanam bhaitanimin
 the verse as trigtubl is lacking ill the Anukr.

## 75 (79). Praise and prayer to the kine.


Like the preceding hymn, not found in Päipp. Not used in Käuc. (if iv. 21.7 is intended in 19. 14). But the conm, says here that the ritual application in the rite for prosperity of kine has already been stated, referring, probabity, to his exposition under iv. 21.7, where he spoke of two verses, although the hymn had none after 7 ; possibly the two verses of this hymn are what he had in mind.

Translated: Ladwig, p. 469; Henry, 30,96 ; Griffith, i. 364.

1. Rich in progeny, shining in good pasture, drinking clear waters at a good watering-place - let not the thief master you, nor the evil-plotter; let Rulra's weapon avoid you.

Repeated here from iv. 21.7; for the parallel passages with their variants etc., sce the note to that verse.
2. Track-knowing are ye, staying (rimati), united, all-named; come unto me, ye divine ones, with the gods; to this stall, this seat; sprinkle us over with ghee.

Rimati is called by the comm. a gonamant; to "united" he adds" with their calves, or with other kine." [The Anukr, seems to scan $8+7: 10: 8+8$.」

## $76(80,8 \mathrm{I})$. Against apacits and jāyấnya: etc.

$$
\begin{aligned}
& \text { [r-4. Atharvan.- coturrcam. apacidbhais sajyadenthum. änustubham: д. miräj; 2. furosnih. }
\end{aligned}
$$

Once more (and for the last time) we followed our first mss. and the anurakia-endings in reckoning as one hymn what other mss., the Anukr., the comm., etc, and hence SPP., rexard as two. The verses (except 2) are found scattered in different parts of Paipp.: I in i. ; $3-5$ (as two verses) in xix. ; 6 in xx. This, and not either our division or SPP's, is in accordance with the seuse of the verses: $1-2$ concern the apacits, 3-5 the jäyany: and 6 is wholly independent. The bymm (that is, doubtless, the first two verses $\lfloor$ ci. the comm., p. $45^{62}$ ]) is used Lwith wh 83 (apacitas) or else vii. $7+$ (apacitam) - - see introd. to hymn 74 〕 by Käuç. (31.16) itı a remedial ceremony against apacits; and Keç. adds vs. 1 also to $L$ the citation apacitam (which he takes to mean vii. 74. 1 and 2 ) made in Kiuç. $\rfloor 32.8$; for the use, according to Keç., of vs. 2 , see under hymn 74. The third verse (the comm. sajs, vss. 3-5) appears also by itself in 32.11 , in a rite against rajayaksma, with a lute-string amulet. Of vss. $5-6(-$ hymn 81$)$ there is no appearance in Kauç.; but verse 6 is used by Vait. (16.14) at the noon pressure of Somat.

Translated: Ludwig, p. 500 ; Zimmer, p. 377 (yss. 3-5) ; Bloomfield, JAOS. xiii. p. cexvii (vss. 1-2), p. cexv (vss. 3-5) = PAOS. Oct. 1887, or AJP. xi. 324, 320 ; Heary, 30,97 ; Griffith, i. 304 ; Bloomfield, SBE. xlii. 17:559.

1. More deciduous (pl.) than the deciduous one, more non-existent than the non-existant ones, more sapless than the selhu, more dissolving than salt.

Said, of course, of the apacits, which are distinctly mentioned in the next verse. The translation implies the emendation of the second susrisus to susrastaras, suggested by Bloomfield, as belping both sense and meter ; Henry alters insteal to asisrasas. The $\frac{1}{a}$ at the beginning seems merely to strengthen the ablative force of the first susAasus; or We might conjecture it to be an interjection of contempt or disgust. The comm. understands asusrascos as one word, the a having an intensive force; he paraphrases by priyudisraruntacilas, as if sru were the root of the word. He reads çchos in $\mathbf{c}$, and explains
 guess; Henry substitutes arasait. The prefixion of $\frac{\dot{d}}{\frac{1}{2}}$ to seihos would rectify the meter. Ppp.gives no help in explaining the verse; it reads, for a, b, mimume asami stayam srasant asatibhyo z'asattará.
2. The apacits that are on the neck, likewise those that are along the sides, the apacits that are on the perineum (? woman), self-deciduous

In translating the obscure rijutman, the comm. is followed; he says qifeseya julyute patyam atre 'ti vijama guhyapradegalt; Ludwig renders it "knöchel.", Upapakisyüs he paraphrases with upapakse paksasamipa upakakse bhavăh:
3. He that crushes up the breast-bone (?ktkasäs), [that] descends to the sole (?) - the whole jäyanya have I cast out, also whatever one is set in the top.

That is, apparently, has become seated in the head (or the prominence at the base of the neck behind?); Ppp. reads kaccit kakudhi. The obscure talidydm is here translated according to Bloomfield's suggestion in AJP. xi, 329 or JAOS. xv. p. xlvii. The comm. explains the word as follows: talid ity antikumana: antike bhazain falidyan: . . . asthisamthagatan mitisam: a worthless guess; Ppp. reads talabhyan,* which might mean 'palms' or 'soles.' For ntr âstam in c was conjectured nirastam in the AV. Inder - not successfully, on account of the gender of jianayal (m.). Ludwig proposes nir istham, and Bloontield [l.c.] does the same; this seems acceptable (whatever the real origin of ästham), and the translation follows it. LFor the "root asth," see note to xiii. I. 5 below.」 The comm, however, reads $n t$ hās (här, from the root $h r:=n$, haratu) tin, which SPP. arcepts, thinking that the comm. "has doubtless preserved the genuine reading " (1), and he even admits it into his text. The comm. further reats prasruati in a, and cil for ca in d. He calls the jayduya a mijayakism, and also regards it as identical with the järuya of TS., and quotes the TS. passage (ii. $3^{\circ} 5^{\circ}$ ) that explains

 to a vencreal disease; R. conjectures gout. *In fact, R's Collation gives talabhymf W. seems to take it as a slip for -bhyam.-Wurther, this is followed by $u p a \sim$ not arar. $\rfloor$
4. Having wings, the jaghya flies; it enters into a man; this is the remedy of both, ofige aksita and of the suksata.
 diksita and sukisata is very doubtful and much disputed. They seem most likely to the two kinds of juayanya, as the intrusion of any other [malady」 here would be very harsh. Yet it is also much to be questioned whether the two hall-verses belong together. Their discordance of form is strange : one would expect an antithesis of aksita and sutisita, or else of akisata and suksata. In fact, the comm. reads suthita, and explains the two as meaning respectively farire cirabilawasthainarahitasya and cirakilam arasthitusy, or, alternatively, as ahinisakiasya faniram açosayatah and çrivagatasarzadhatun sustha nihçesam çosayatah. Ludwig's translation accords with the former of these two explana tions. Zimmer and Bloomfield, on the other hand, would emend to aksatasya, Blomfield cquoting for aksata from both the Kxuçika and its comnentary and from the later Hindu medicine; his rendering, however, 'not caused by cutting' and 'sharply cut,' is unacceptable, since $k s a n$ does not meau distinctively 'cut,' but more nearly 'bruise.' There is no variation of reading in the mss. as regards the two words; and it sems extremely unlikely that, if they once agreed, they should have become thus dissimilated,

5 (81. 1). We know, indeed, O jaydnya, thine origin (jana), whence, O jäyduya, thou art born Ljatyasij; how shouldst thou smite there, in whose house we perform oblation?

Ppp. has only c, d, as second half-verse to our $4 \mathrm{a}, \mathrm{b}$, and reads twain hanynd yatra , kurikin maham havih. LWe, had ourd at vi. 5.3 a. - The new decad begins here: c. 5.389 .1

6 (8r. 2). Daringly drink the soma in the mug, O Indra, being a Vritra-slayer, $O$ hero, in the contest for good things; at the midday libation pour [it] down; a dépôt of wealth, assign wealth to us.

The verse is RV. vi.47.6; RV. has rayisthánas in d. Ppp. offers no variant.

## - $\quad 77$ (82). To the Maruts.


The second and third verses are found also in Päipp. xx. Used by Kāuç. (48.38), next after hymn 31 etc., with laying on of fuel from an upright dry tree, in a witchcraft rite. In Vait. (9.2) it appears in the caturmizsya sacrifice, with noon offering to the Maruts.

Translated: Ludwig, p. 373 ; Henry, 31, 99 ; Griffth, i. 366.

1. Ye much-heating (sainttapanai) ones, here [is] oblation; enjoy that, ye Maruts ; with favor to us, O foe-destroyers (?riçaddas).

This verse and the next following are two successive RV. verses (in inverted order, vii. 51.9, 8), and are also found together (in the AV. order) in MS. (iv. 10.5), and, with our verse 3 added, in TS. (iv. 3. 133-4). The other texts all have yusmáta for asmanka inc. The warming winds after the cold season are probably intended by the samitapanaz Maruts.
2. Whatever very inimical mortal, O Maruts, desires to smite us, O good ones, across [our] intents, let that man put on the fetters of hate; smite ye him with the hottest heat.

Tinclé cittáni, in $\mathbf{b}$, is an obscure and doubtful expression; Henry renders "without our suspecting it." The RV. text (with which. MS. agrees throughout) omits martas
 hiumana for tapasū. TS. makes marutas and vasazias exchange places in a and b ,
 Ppp. has, for $\mathrm{c}, \mathrm{d}$, tasmin tän paçãn prati muñata yäyam tapis!thena tapasām açuina fan. SPP. reads, in c, d, sidstipr, with half his authorities; we have noted no such reading in ours, and it appears to be unparalleled elsewhere. The verse $(11+12: 10+11=44)$ is isregular, but sums up as tris!ubh.
3. The Maruts, of the year, well-singing, wide-dwelling, troop-attended, humane (manusa) - let them release from us the fetters of $\sin$, they the much-heating, jovial, reveling.

[^65]
# $78\left(8_{3}^{*}\right)$. To Agni : in favor of some one. <br> [Atharran.-dryrcam. agreyam. i. parosuih; atristubh.] 

Found also in Paipp. xx. Used in Kâuç. (32.3) with 29 and other hymns of this book, in a remedial rite : see under 29. Also vs. 2 by itself (2.41), with x. 6.35, as substitute for xii. 1. 19-21, with laying on of fuel, in the parman sacrifices; and in the äjatantra (137.30), with other verses, with strewing (of barhis); its secopnd pāda is further found as first part of a verse given in full in 3. 1. In Vait. (4.11) it accompanies, with other verses. the untying of the sacrificer's wife in the parvan sacrifice.

Translated: Henry, 31, 99 ; Griffith, i. 366.

1. I loosen off thy strap, off thy harness, off thy halter ; be thou just here, unfailing, O Agni.

TS. (i.6.43) and MS. (i. 4. 1) have a verse corresponding to the first part of this and the second half of the next following verse: the first half reads thus: vt te muñãmi
 [Cf. MCS. i.11.23, and p. 155.] Ppp. combines ajasre' $d$ dhi in c. The comm. gives a double explanation, regarding the verse as addressed either to Agni or to one vexed with disease; and be adds at the end that the sacrificer's wife may also be regarded as addressed. The commentary to TS. views the sticks of paridhi as intended by the harness etc.
2. Thee, O Agni, maintaining dominions for this man, I harness ( $y w j$ ) with the incantation of the gods; shine thou unto us here excellent property; mayest thou proclaim this man as oblation-giver among the deities.

The second half-verse is given quite differently by TS. and MS. (as above) : thus,
 $m_{0}$ (MS. mad) brütūd bhăgadhatn (MS. dầio) devatāsu. Ppp. makes a and b change places. The padatext analyzes in c dravipa : ilh $k$, but probably the original value was -vinam, and this the translation assumes.

79 (84). To Amāvãsyã (night or goddess of new moon).

The first verse is found in Paipp, xx., the second and third in Paipp. i. Used by Käuç. (5.6) in the paran sacrifice on the day of new moon; also (59. 19) with hymus 17 etc. (see under 17), for various bencfits. It has in Vait. (1. 16) an office similar to that prescribed by Kauç. 5.6.

Translated: Henry, 32, 100; Griffith, i. 367.

1. What portion (bhägadhţo) the gods made for thee, O Amãvãsyā, dwelling together with might, therewith fill our offering, $O$ thou of all choice things; assign to us, $O$ fortunate one, wealth rich in heroes.

The verse occurs in TS. (iii. 5.1 ${ }^{2}$ ), with dadautius for dieruvan in a, and Lrectifying the meter f st for tend in c. P'pp. combines deve 'krnvan in $\mathbf{a}$, and has samuadimtas in $b$, and sa imami $y$ at beginning of c. Sam-vas plays upon the equivalent amäras, which gives name to the day and its goddess. The verse has no jagati character. [We had the second half-verse above at 20.4 c d.]

2．I myself am Amāvāsyā ；on me，in me dwell these well－doers；in me ．came together all，of both，classes，the gods and the sädhyis，with Indra as chicf（ $j y$ estha）．

The Petersburg Lexicon＊suggests the plausible emendation of man it to am at
 sadhyas，see note to vii．5．I．The Anukr，overlooks the irregularity of a．＊［vi．S32．］

3．The night hath come，assembler of good things，causing sustenance， prosperity，［and］good to enter in；we would worship Amāvāsyā with oblation；yielding（dudi）sustenance with milk is she come to us．

TS．has（iii．5．15）a verse quite accordant with this in general meaning，but too differ－

 Ppp．reads，in b，wiçuain for urjam；and，in d，vasinhū（for duhānau）and nū＂gam．

The comm．，and some of the mss．，end the hymn here，carrying over our vs． 4 to the following hymn ；our division agrees with the sense，the Anukr．，and other of the mss．； and SPP．accepts the same．［The decad ends here：cf．p．389．」

4．O Amāvāsyā，no other than thou，encompassing，gave birth to all these forms；what desiring we make libation to thee，be that ours；may we be lords of wealth．

This is，with alteration of the first word only，a repetition in advance of So．3．For the parallels etc．，see under that verse．
$80(85)$ ．To the night or goddess of full moon（păurnamãsi）．
［Alharvan．－－caturram．päurnamisam：3．prajjapatyä．trä̀stubham：a．anwstubh．］
The first and fourth verses are found also in Päipp．i．The hymn is used in the same manner as the preceding one（Käuç． 5.5 ；Vät．1．36），but on full－moon day；it also appears（Káuç．59．19）with hymn 17 etc．For the separate use of vs． 3 ，sec under that verse．

Translated：Henry，32，jfot ；Griffith．i．367．See also Zimmer，p． 365 （vss．1－2）．
1．Full behind，also full in front，up from the middle hath she of the full moon been victorious；in her，dwelling together with the gods， with greatness，may we revel together with food（is）on the back of the firmament．

The first half－verse is met with in TS．（iii．5．11）and TB．（iii．1．122），without variant； the second half－verse reads thus：tisyuini deqáa idhi samivasonta uttamé nâku ilú mídu－ yantam．Ppp．，in b，puts päurnamatst before madiyatas 【and ends b with uj jigãya 〕．

2．We sacifice to the vigorous bull of the full moon ；let him give us unexhausted unfailing wealth．

The first half－verse occurs in TB．（iii． $7.5^{13}$ ）and $A_{D} C^{\ddagger} S^{*}$（ii．20．5），both of which read rabhdon and pürocimasam；their second half－verse reads thus：sa no dohatam steviryam raydsposain sahasrtmam．The comm．reads dadhātu in $\mathbf{c}$ ．

3．O Prajapati，other than thou，encompassing，gave birth to all these forms；what desiring we make libation thee，be that ours；may， we be lords of wealth．
［Cf．vii．79．4．］This verse is RV．x．121．10，and is repeated in various other collec－ tions ：VS．（x． 20 et al．），TS．（i．8． $14^{2}$ et al．），TB．（ii． $8 . \mathrm{I}^{2}$ et al．），MS．（ii．6．12；Iv．14．1），
 and TS．TB．MB．agree with it throughout；VS．dffers by giving，with our text，rupthin； MS．is more independent，having in the second occurrence nahil tvat tíni（for na tivhl etatui）in a，and in both occurrences ydimai kam（for yatkatis te）in c．The verse is variously employed by the sütras：in Kauç，in the parvan sacrifice（ $5 \cdot 9$ ），by addition to iv． 39 ；and by special mention，beside vs．1，with h． 17 etc．（ 59 ．i9：see under 17）； while it is added by a schol．to the ceremony of acceptance（ 56.2 ，note）of a staff by the Vedic student；－in Vaiit．（1．3）as an introductory formula prescribed by Yuvan Kâuçika \cf．note to Käuç．1．6」；also（2．12），in the parvan sacrifice，with an offering of fat to Prajapati ；and it is to be had in mind（7．12）as accompanying an offering in the agnihotra．The comm．quotes it further from the Naksatra Kalpa（IS），as used in a mahäranti called märudgani．．

4．She of the full moon was the first worshipful one in the depths（？） of days，of nights．They who，O worshipful one，gratify（ardhaya．）thee with offerings，those well－doers are entered into thy firmament．

The translation implies in $d$ the reading $t e$ ，given in our edition on the authority of part of our mss．（Bp．P．M．T．K．＊）and as decidedly better suiting the requirements of the sense［than $\left.t t^{\prime}\right\rfloor$（a combination of amit $t t^{\prime}$ is hardly possible）；SPP．reads té，with the great majority of bis authoritics．Ppp．has mat garwaresu for atif－in b，and，in d，nakam swhetas paretâib．The comm．gives ardayanti in c．He explains atyarvantui to me：n either rätrim atitya vartamänesu somădihavişu or else trtivasazamaryäpiṣn kawisu： thus akin in meaning with atiratra；and this is perhaps right．＊LI find no note of P．an．$\rfloor$
＊ $8 \mathrm{I}(86) .{ }^{\text {．To }}$ the sun and moon．
 pañkti（5．samraj）．］

LPartly prose－ 4 and 5．」 Wanting in Paipp．The verses of this hymu are ly Bloom－ fieh regarded as intended by the name darçibhis，and so directed by Kauç．（24．18）to be used［to accompany the worship of the darça（see vs． 3 and note）〕；Keç，also says that some mutter the hymn at new moon or first sight of the moon，for the sake of prosperity： and this seems to be the true value of the hymn；but the comm．does not acknowledge it． The comm．regards vss．I and 2 as intended to be quoted at Kaurc． 75.6 ，in the nuptial ceremonies，with xiv．I．I，but the verse intended must be rather xiv． 1.23 ，as marked in the edition．The comm．further quotes a use of vss．3－6 from the Naksatra lialpa（15）． in a planet－sacrifice，with an offering to Mercury（budha）．

Translated ：Henry，33， 10 ；Griffith，i． 368 ．－－Cf．Hillebrandt，Ved．Mifythol．，i． 3023 ．
n:

1．These two move on one after the other by magic（māyd）；two play－ ing young ones（gigu），they go about the sea；the one looks abroad upon all beings；thou，the other，disposing the seasons art born new．

Said of the sun and moon．This and the next following verse are RV．x． $85.18,19$ ， and are also found in MS．it 12.2 ；this one，further，in TB．ii． $7.12^{2}$（repeated in ＂ii．8．93）：all read adhvarim（for＇ruvidm）at end of b ；they have，for c, vifquany anyod bhuinana ${ }^{2} b h i$－（bit MS．vi－）catyle，and，at end of d，jayate（the comm．also has jayyate） pinath；and IB．combines rtîn an－．Repeated below as xiv．I． 23 and（ $a, b, c$ ）xiii． 2 ．in Lon the latter verse Henry has an elaborate comment，Les Hymnes Rohitar，p．38－40」．
 Foo irregular $(11+12: 9+12=44)$ to be passed simply as tris！ubh．LThe other texts suggest the true rectification of the meter of c．$\rfloor$

2．Ever new art thou，being born；sign（ketti）of the days，thou goest to the apex（ $d_{g}$ a）of the dawns；thou disposest their share to the gods as thou comest；thou stretchest out，$O$ moon，a long life－time．

In RV．and MS．（as above），and TS．ii．4．14＇，the four verbs are in the third per－ son，and we have candrámäs nom．in d．Further，TS．reads dgre at end of $b$ ，and tirati in $d$ ．The application of $b$ to the moon is obscure．The absence of any allusion to the asterisms is not without significance．［Over＂stretchest＂W．interlines＂extend－ est．＂$\rfloor$［Vss．1－2 are repeated below as xiv．i．23－24．］

3．O stem of soma，lord of fighters！not－deficient verily art thou by name；make me，O first－sight（daŗ̧á），not－deficient，both by progeny and by riches．

The dargs is the slender crescent of the new moon when first visible，and here com－ pared with one of the stems or sprouts from which the soma is pressed，and which swell up when wetted，as the crescent grows．The identification of the moon and soma underlies the comparison．The comm．first understands the planet Mercury（called， among other names，somaputra＇son of the moon＇）to be addressed，and explains the verse on that basis，and then gives a second full explanation on the supposition that the address is to the moon itself．

4．First sight art thou，worth seeing art thou；complete at point art thou，complete at end；complete at point，complete at end may $I$ be，by kine，by horses，by progeny，by cattle，by houses，by riches．
［Prose．」 Some mss．（including our 0．）combine dargato＇si．The fada－division simanatalh is prescribed by Prät．iv． 38 ．

5．He who hateth us，whom we hate－with his breath do thou fill thyself up；may we fill ourselves up with kinc，with horses，with progeny， with cattle，with houses，with riches．
$\lfloor$ Prose．】 The mss．read in c pyatisimahi，which SPP．accordingly adopts in his text，although it is an obvious and palpable misreading for pyansisimahi（which the comen．gives）；дpyāsişTmaki is found in many texts（VS．TA．ÇÇS．ÇGS．HCS．）but also

 These two prose＂verses＂are very ill described by the Anukr．

6．The stem which the gods fill up，which，unexhausted，they feed upon unexhausted－therewith let Indra，Varuna，Brihaspati，shepherds of existence，fill us up．

The verse is found also in TS. (ii.4.14), MS. (iv.9.27:12.2), CCS. (v.8.4): in a, all read adityats, thus rectifying the meter, and MS. has yuthe before it, and also at beginning of $b$, with a correlative evi at beginning of ${ }^{\circ} \mathrm{c}$; in b , all end with akeritayali pibanti, and MS.ÇCS. have aksition before it; in c, TS.CCS. give nb raja for asmatn indrah. The late idea of the subsistence of the gods upon the moon is to be seen in the verse. The Anukr. seems to balance deficient a with redundant $\dot{c}$.

With this hymn ends the seventh annvizka, of 8 (or 9 ) hymns and 31 verses; the quoted Anukr. says of the verses tringad ekat ca saptamali; and, of the hymns, saptamãu Lis this to be joined with the colophon of the fifth anwiaka, p. 428 ? thus, pancamasaptamãv」 astauu.

## 82 (87). Praise and prayer to Agni. *

[Çdunaka (sampatkamah). - sad!cam. dgneyam. traisṭubham : 2. kakummati brhati; 3.jagati]

Of this hymn, verses 2 and 6 are found in Päipp. xx., and verse 3 in iii. It is used in Käuç. (59.15), with ii. 6 , in a rite for success; and also ( 59.19 ), with hymn 17 etc.: see onder 17 ; further, vss. 2-6, in the upanayana ceremony (57.21), accompany the laying of five pieces of fuel in renewing a lost fire*; and the comm. quotes it from the Naksatra Kalpa (17-19) in various mahā̧ühti ceremonies. Vāit. (29.19) employs it (or vs.I?) in the agraicayana, after laying on fuel with vii. 15; further (5.16) vs. 2 , in the agnyadheya ceremony, while blowing the fire with one's breath; and yet again. (2.7) vs. 6, in the parvan sacrifice, while lading out the sacrificial butter. * ${ }^{*}$ Kec. p. $359^{25}$; comm., p. $4^{84}$ end.」

Translated: Ludwig, p. 428 ; Henry, 34, 102 ; Griffith, i. 369.
I. Sing (arc) ye good praise unto the contest for kine; put ye in us excellent possessions; lead ye this sacrifice of ours unto the gods; let streams of ghee purify themselves sweetly.

The verse is found also as RV. iv. 58. Io and VS. xvii. 98. Both read in a arsata (which is better), and at the end pavantes The comm. understands devatas in c. He regards the waters or the kine as addressed, and explains a in several different ways.
2. I seize in me Agni at first, together with dominion, splendor, strength; in me I put progeny, in me lifetime, - hail ! - in me Agni.

The first and third padas are read in TS. v. 7.9', and the first three in MS. i. 6. i, with sundry variants: both put $g r h u m m i$ in a before dyre, and MS. rectifies the meter by inserting ahdin between the two; for b, MS. has sahd prajdyā whircasa dhintend (TS. entirely different, rāyds posiaya etc.); in c, MS. puts हssatram in place of prajam, and, for áyus, MS. gives rájas and TS. vdrias ( $d$ is different in each text). Ppp. reads at the end agnif. The meter $(8+11: 11+6=36)$ is imperfectly described by the Anukr.
3. Just here, $O$ Agni, do thou maintain wealth; let not the downputters, with previous intents, put thee down; by dominion, O Agni, be it of easy control for thee; let thine attendant incrase, not laid low.

The verse occurs also in VS. (xxvii. 4), TS. (iv. 1.7²), MS. (ii. 12.5); all have the better reading ksalrim at beginning of $\mathbf{c}$; and, for the difficult and probably erroneous phtrvacittās of b, VS.TS. read pulrvactias, and MS. pürvaciltau (the editor noting
that K. and Kap. S. read with VS.). The word, in whatever form, probably refers to other worshipers who get the start of us and outdo our Agni by their own; the conum. says: asmattuh parvain twahvisayamanaskah or tvadvisayayagakaranamanasal. All the pada-mss. read at the end dinih-strtah, and this is required by Prät. ii. 86; but SPP, alters to ani-strtah - which, to be sure, better suits the sense. The RV. padatext also has"(viii. 33-9) dnih-strtah; TS. (and by inference MS., as the editor reports nothing), dristrtah, unchanged. The verse in Ppp. stands in the middle of our hymn ii. 6 (between vss. 3 and 4); Land it is important to remember that its position in the Yajus texts, VS.TS.MS., is similar: see note to ii. 6. 3J. Ppp. reads dabhan for ni kran in $\mathbf{b}$, and kşatram Land srzyamam」 in c. This jagatī has one trişubh pâda.
4. Agni hatb looked after the apex of the dawns, after the days, [he] first, Jātavedas, a sun, after the dawns, after the rays, after heaven-andearth he entered.

Anu 'after' seems here to have a distributive force: Agni is ever present to meet the first dawn etc. with his brightness; or it is the opposite of prati in vs. 5 : ann - from behind,' as prati 'from in front.' The verse is found as VS. xi. i7, and in TS. iv. i. $2^{2}$, TB. 1. 2. $1^{33}$, and MS. i: 8.9. All these have in c anu suryasya purutrat cat raqimn (an easier and better reading), and, at the end, VS.MS. give $\frac{a}{a}$ tatantha, and TS.TI3. à tutäna. This verse and the next are repeated as xviii. $\mathrm{I} .27,28$.
5. Agni hath looked forth to meet the apex of the dawns, to meet the days, [he] first, Jatavedas, and to meet the rays of the sun in many places; to meet heaven-and-earth he stretched out.

A variation of the preceding verse, perhaps suggested by RV.iv. 13.1 a, which is identical with its first päda; its second half agrees much more closely with the version of the other texts than does 4 c , d . The comm. is still more faithful to that version, by giving the (preferable) reading purutria in c.
6. Ghee for thee, Agni, in the heavenly station; with ghee Manu kindleth thee today; let the goddesses thy kin (napit) bring thee ghee; ghee to thee let the kine milk, O Agni.
$\mathrm{P}_{\mathrm{p} p}$. reads duhrate in d. The comm. gives maptryas in c , and declares it to mean the waters; it is more probably the daughters of the sky in general.

## 83 (88). For release from Varuna's fetters.




The first two verses are found in Paipp. xx. The hymn (the whole, says the comm.) is, according to Kauç. (32.14), to be repeated in a remedial rite for dropsy in a hut amid flowng waterss also ( 127.4 ) all the verses in a sacrifice to Varuna, after iv. 16.3 , in case of the portentuof obscuration of the seven rsis. Vait. (10.22) has vs. 1* at the end of the pacuhandha, when the victim's heart has been set upon a spit; and vs. 3 in theaguicayara ( 28.17 ), on loosening the cords by which the fire-dish has been carried. The comm. quetes the hymn from Naksatra Kalpa (14), with an offering to Varuna in a makacunti for portents. [According to Garbe, the whole hymn.]

Translated: Henry, 35,104 ; Griffith, i. 370 ; Bloomfield, $12,562$.

1．In the waters，$O$ king Varuna，is built for thee a golden house； thence let the king of firm courses release all bonds（ddman）．

All the authorities have mithds at end of $b$ ，and SPP．admits this in his，text． altbough it is a palpable misreading for mittss［cf．Roth，ZDMG．xiviii．107」，which is given＂by Ppp．and by AÇS．in the corresponding verse（iii．6．24）；our text has by emen－ dation mitts；the comm．makes for mithas the forced interpretation ananyasädharayak． paresam anabhigamyo $\because$ ，Our text also makes the clearly called－for emendation of dhatmâni to dámaini LRoth，＇l．c．，p．ro8d in d（the translation is made accordingly）， and of dhatmo－thammas in 2 a to dit；yet not only all AV．authorities，but also Ppp．and ACS．，are opposed to it in both verses and a whole series of texts in vs．2； it is not without sufficient reason，then，that SPP．retains dha，although we can only wonder at the widespread corruption of the text．The comm．explains dhaminni

 iha muñaztu．Ppp，has its blike AÇS．；in dit reads dhama vi no suce．

2．From every bond，$O$ king，here，$O$ Varuṇa，release us；if＂$O$ waters， inviolable ones！＂if＂O Varuna！＂we have said，from that，O Varuỵa， release us．

The whole verse is found in many other texts：VS．vi． $22 \mathrm{~b}, \mathrm{c}$ ；TS．i． 3.11 ；Ms． i．2． 18 ；ACS．iii．6．24；¢ÇS．viii． 12.11 ；LÇS．v．4．6：TB．ii． $6.6^{2}$ and VS．xx． 19 have pädas $\mathrm{c}-\mathrm{e} ;$ Land MGS．，ii．1．11，has the prattkez：cf．p．151，under dhämno」．All， including also Ppp．，as noted above，begin with dhámnodhamnah（so SPP．：the comm． explains by sarvasmad rogasthanalt；our text emends to dat－：（sce note to ws．I J）： vS．ÇÇŚSÇS．have（in a－b）rājañs thto；all，as atso Ppp．，have no muñca in both b and e；VS．unaccountably gives aheŕs instead of aphas in（but it has atpas in xx．sf）： TS．MS．TB，accent dghnyass and，with LÇS．，omit the iti after it；for ydd ucimm in d，vS．TS．TB．AÇS．ÇÇS．LÇS．read çpamahe（printed sayā，LÇS．），while MS．has fapämahäi．The accent aghnyăs（as nom．）and the reading vidruya（voc．）are incon－ sistent，and dghnyas of TS．etc．seems to be preferable；but all the AV．pata－mss． （except a single one of SPP＇s）read virunah，though all the sainhitā－mss，without exception combine vidurue＇＇ti．Our translation implies dghnyās（or aghyyas）；the comm．says he ayhnyılı．Pädas $\mathrm{c}, \mathrm{d}$ are repeated below as $\mathrm{xix} .44 .9 \mathrm{a}, \mathrm{b}$ ；they relate doubtless to adjurations made in support of what is false．LThe Anukr．seems to sanc－ tion our pronouncing the $\bar{u} m r e d i t a$ as six syllables．］

3．Loosen up the uppermost fetter from us，$O$ Varuna，$[$ loosen $]$ down the lowest，off the midmost；then may we，O Aditya，in thy sphere （vratá），be guiltless unto Aditi．

The verse is RV．i． 24.15 ，and found also as VS．xif．i2，and in TS．（i． 5.113 et al．）． MS．（i． 2.18 et al．），SV．i． 589 （Naigeya appentidix i．4），and MB．（i．7．10）．All agree in weading athã at beginning of c instead of our didht（the comm．has atha），and SV ．and MB．further put vaydim after zrate in c，while SV．accents anagedsas in d． ［Knauer，Index to MCSS．，p．I48，cites many occurrences of the verse．」［Repeated below as xviii． 4.6 g ．」

4．Release from us，O Varuṇa，all fetters，that are uppermost，lowest， that are Varuna＇s；remove from us evil－dreaming［and］difficulty；then may we go to the world of the well－done．

The last three pãdas are identical with those of vi．121．1，above．Our text ought to read in c ，as there，nth sy；【Pronounce，as there，nts suiansmat．」 There is no brhati element in the verse．

＂ 84 （89）．To Agni ：and to Indrà．<br>＇［Bh！gu．－trcam．aindram：r．ürneyi．träistubham：s．jagati．］

Only the first verse is found in l＇aipp．，inivii．For the use by Käuç．and Vait．（not of vs．1），see under vss． 2,3 ．

Translated：Henry，35， 105 ；Griffith，i．371．
1．O Agni，shine thou here unassailable，Jãtavedas，immortal，wide－ ruling（viraj），bearing dominion；releasing all diseases by humane，pro－ pitious［aids］，do thou protect round about today our houschold．

The comm．supplies utibhis in c，d，and the translation given follows his lead．The verse is found also as VS．xxvii． 7 ，and in TS．iv．I． $7^{3}$ and MS．ii． 12.5 ；MS．makes ceasy

 All read duistrtas（Ppp．anistatas）for amartyas in a，and ardhe for gaym at the end（Ppp．gayäih）．Ppp．has，in c，d，manusyebhyal！（ivelhir．All the texts thus relieve in various ways the difficulties and awkwardnesses of the second half－verse．

We should expect here a separation of the hymn into two，as the remaining verses are addressed to Indra；but no ms ．or other authority so divides．

2．O Indra，unto dominion，［unto］pleasant force，wast thou born，thou bull of men（carsani）；thou didst push away the inimical people；thou didst make wide room for the gods．

This verse and the next are two verses，connected（but in inverted order），in RV． （x．180．3，2），found also in TS．i．6．124．Both these read in camitrayantam，their only variant in this verse．In d carṣamam is most naturally made dependent on arsabha， although，as such，it ought to be without accent；Henry takes it as governed by the nouns in a．The verse（doubtless with vs．3）is used by Kauç．（17．31）in the consecra－ tion of a king LWeber，Rajusuyya，p．142 〕，and（1．10．17）in the indramhthotsara，with libation to Indra，and service of Brahmans．LRV．TS．accent carathintun and all of W＇s and SPP＇s mss．seem to do so．Perhaps，in spite of W＇s version，we have no right to correct our text by deleting the accent；but the accent can hardly be aught else than an old blunder．」

3．Like a fearful wild beast，wandering，mountain－staying，from dis－ tant distance may he come hither；sharpening，O Indra，［thy］missile （？spkion［thy］keen rim，smite away the foes，push away the scorners．

The first half．verse was read above as $26.2 \mathrm{~b}, \mathrm{c}$ ．The verse is RV．x．iso．2，TS． i． 6.124 （as noted under，the preceding verse），and also SV．ii．1223，MS．iv． 12.3 ，VS． viii． 71 ；their only variant is at jagamyat in $b$ ，for which TS．has jugama，and all the rest jugronthō．The comm．takes rrka as an alj，＝saramagild．ЦCf．Knauer＇s Index to MCS．，p．153．」［For use by Kanç．，see under vs．2．」Vait．（29．5）uses the verse in the agricayana，in the covering of the first layers．

# 85 (90). Invocation of Tarkshya. [Atharvan (svastyayanahämah).-tärksyadevatyom, traistubham.] 

Not found in Päipp. Used in Kauç. (59.14), with 86 and 117 , in a rite for general welfare, and by the schol. (note to 137.4) in making a sacrificial hearth for the ajpatantra; it is also reckoned (note to 25.36 ) to the svastyayana gana.

Translated: Henry, 36, 105; Griffith, i. 372.-See also Foy, KZ. xxxiv. 268.
.1. We would fain call hither for "[our] welfare Tārkshya, this vigorous, god-quickened, powerful overcomer of chariots, 【Tärkshya, 」having uninjured tires, fight-conquering, swift.

The verse is RV. x.178.1 and SV.i. 332 . For our sthouinam, in b, RV. reads sahádinam and SV. sahovintam; both have prtantjam (undivided in RV. pada-text) in $\mathbf{c}$ instead of - $a j l m$ ( $p$. $-\pi \bar{i} j / m$ ); and, in d, the RV. paila-text understands iht as simply iha, ours as ihu: $\mathfrak{b}$. The comm. also reads prtanajam, but explains it as containing tilher the root $a j$ or $j i$.

## 86 (9r). Invocation of Indra.

## [Atharnan (stastyayanakimali). -üindram. trdistubham.]

Wanting in l'āpp. Follows in its applications closely those of 85 (Käuç. 59. 14, and notes to 137.4 and 25.36 ) ; but appears further (140.6) in the indramahotsaza, with hymn 91 and v.3.11, accompanying an offering of butter.

Translated: Henry, 36, 106; Griffith, i. 372.
I. The savior Indra, the helper Indra, the hero Indra, of easy call at every call - I call now on the mighty (fakrai), much-called Indra; let the bounteous (maghdian) Indra make well-being for us.

The verse is RV. vi. 47.11 , also SV.i. 333, VS. xx. 50 , TS. i.6.125, MS. iv. 9.27 et al. In a, TS. accents duitäram; in c, RV.VS. bexin hyifämi (for huri ní); for d, they all read svastl no (but SV. idlıniz havir) maghevā dhătv (SV. vetv) indrah. [Cf. also MGS. i. if. 16, and p. 150.1

## ' 87 (92). Homage to Rudra. <br> [Atharvan.-räudram. jägatum.]

Found also in Paipp.xx. Found in Käuç. (59. 29) in a rite for welfare, with worship of the Rudras; and reckoned (note to 50.13) to the räudra grana. Used repeatedly by Vait.: in the parvan sacrifice (4.10), when the cleansing tuft is thrown in the fire, and again, in the caturmdsya sacrifice (9.18), with a cake to Tryambaka; also (24.17) at the end of the agnisfoma, when the priests quit the place of sacrifice.

Translated: Muir, iv². 333 ; Henry, 36 , 106 ; Griffith, i. 372.

1. The Rudra that is in the fire (agni), that is within the waters, that entered the herbs, the plants, that shaped ( $k l p$ ) all these beings - to that Rudra, to Agni, be homage.

TS., at v. 5.93, has a nearly corresponding address, but making no pretense to 4 metrical character: it reads yó rudro agnäúu (so far, Ppp. agrees) yó apsú yd dṣadhtsu
 plexing aguaye at the end，for which Ppp．also has the better reading adya．The comm．explains cāklpe by（sriastuit）samartho bhavati．Pāda b is tristubn； Lbut a is not to be made good by pronouncing rudro as a trisyllable J ．

## 88 （93）．Against poison．

［Garutmun．－taksakudevatyam． $3^{-r w a}$ brhati．］
【Trose．」 Found in Paipp． $\mathbf{x x}$ ，but so defaced as not to be comparable in detail． Used by Käuç．（29．6）in a healing rite against snake－poison，rubbing the bite with grass and fingiug this out in the direction of the snake．

Translated：Ludwig，p． 511 ；Henry，36，106；Griffith，i． 373.
4．Go away！enemy（ari）art thou；enemy verily art thou；in poison hast thou mixed poison ；poison verily hast thou mixed；go away straight to the snake；smite that！

It can be seen in Ppp．that the combination arir $\bar{a} \bar{a}$＇si is made．Addressed to the puison（comm．），or to the wisp of grass that wipes it off（Henry）－or otherwise．The ＂verse＂（ $12: 14: 10=36$ ）is brhatf only in number of syllables．LThe comm．reads abhyupehi．He takes the＂that＂to mean the snake．With regard to the auto－toxic action of snake－venoms，see note to w．13．4．」

## 89 （94）．To Agni and the waters．


［Partly prose－＂verse＂ 4.$\rfloor$ The first threc verses are found also in Paipp．i．Various use is made of the hymin and of its several verses in the sutras．In Kauç．it is addressed to the holy water（42．13）on occasion of the Vedic student＇s return home，and（42．14） vss． $1,2,4$ accompany his laying of fuel on the fire after sunset：with vs． 3 （57．24）his hands are washed in the upanayana ceremony，and with vs． 4 （57．27）he partakes of hot food；two phrases occurring in the latter（edhu＇si，tejo＇si）appear（ $6.12,13$ ）in the firran sacrifice，but are hardly to be regarded as quotations from it（the comm．，how－ ever，considers them such）：and the schol．（note to 46．17）and comm．reckon the hymn as intended by the snaniyis，or verses to be recited at the bath taken after the death of one＇s teacher．In Vait．（3．18），vss．1－3 accompany in the parman sacrifice the priests＇ cleansing；vs． 1 （or more？）in the agnistoma（ $2+6$ ）is repeated on approach to the ähazañ̈y fire；with vs． 3 ，the sacrificer＇s wife is decked in the cäturmãsya sacrifice （8．20）；with vs．4，fuel is laid on the fire in the parimen sacrifice（4．1）．

Translated：Henry，36，106；Griffith，i． 373.
1．The heavenly waters have I honored（ $c a a_{j}$ ）；with sap have we been mingled ；with milk，O Agni，have I come；me here unite with splendor．

The verse is，with differences，RV．i． 23.23 ，and is found also in VS．（xx．22）， TS．（i．4．＋53），MS．（i．3．39），JB．（ii．68），L（̧S．（ii．re．13）．＇RV．has，for a，tpo adyat ＇$n$ y＇ncarisam；the othet＇s nearly the same［see also note to vs．4，below 〕，only all give the more regular grammatical form apis，and TS．omits adys，white JB．reads acãrşam； in b，RV，has at end agusmahi，LÇS．aganmahi，VS．TS．MS．asyksmahi；in c，TS． combines páyasvä̀n ag，and Ry．reads gahi for agamam；VS．adds a fifth pâda．The
verse is repeated as x.5.46, and its second half is the last part of ix. 1. 14. Ppp. agrees in a with RV., and has aganmahi in b. The comm. glosses acayisam with pajayami.
2. Unite me, O Agni, with splendot, with progeny, with lifetime; may the gods know me as such; may Indra know, together with the seers (fri).

The verse is repeated below as ix. 1.15 and $\times$. $\mathbf{5 . 4 7}$. It is RV. i .23 .24 ; RV. reads, in c, asya unaccented, as the comm. also defines our word to be; and one ar two of our mss. (Bp.K.R.s.m.) so give it. The comm. explains me asya by ename mish (supplying pülant), or, alternativcly, ctādrçasya me (supplying abhimataphatañ sädhayifum). Ppp. reads, for b, prajayā ca bahum krilhi, and combines in a saharss-. [Yerhaps the Anukr. scans $c, d$ as $7+9$.」
3. O waters, do ye carry forth both this reproach and what is foul (mila), and what untruth I have uttered in hate, and what I have sworn fearlessly (?).

The majority of our mss. (all but R.T.) accent appas in a, and SPP. reports that three of his mss. also do the same: both texts cmend to apas. Ppp. omits abhi in c, and combines in d cope $^{*} b h i$. The verse is found, with pervading differences of reading, as RV. i. 23.22, and also, less discordant, in VS. vi. 17, "ApÇS. vii. 21.6, LÇS. ii. 2. ır. VS. differs from our text only by accenting abhirinam; Ap. has ad for ca in cand d; LÇS. agrees throughout. The RV. text is this: iddm nipah pro rahata yit kivi a
 abhirutain at the end is extremely questionable; very possibly it may contain abhi and have nothing to do with the root $b h \overline{\text {; }}$; it occurs only in this verse. The comm. explains it as $a b k i$ and runa for rua 'debt.'
4. Fire-wood (edhas) art thou, may I be prosperous (rdh); fuel (samidh) art thou, may I altogether prosper (sam-cd/h); brightness art thou, put thou brightness in me.
[Prose.」 This address to the pieces of kindling-wood or fuel piled on the sacred fire, punning on the similarity of the roots $i d h$ 'burn ' and edth 'prosper,' is found also in VS. xxxviii. 25 , K. ix. 7 , xxxviii. 5, AÇS. iii. 6. 26, LÇS. ii. 12. 12, ÇCS. ii. 1o. VS. and ÇGS. have all three parts, only omitting sim edhisizya in the second*; LÇS. has only the first two addresses, and reads in each edhişimahi; AÇS. reads as LÇS., but has also our third address prefixed as its first, with the variant me dehi. The Anukr. scans $8+9: 10=27$. LMGS. has the first two addresses at i. I. 6 (cl. p. 149, 156); then follows apo adyanv acarisam; and tejo 'si is at ii. 2. It (cf. p. 150).] * LAnd reading edhisitmathi in the first.]

## 90 (95). To destroy some one's virile power.

> [Ā̄piras.-trcam. mantroktadevatyam. 1.gäyutrì; 2. virat purastadtrhati; 3. 3 -720. 6. . bhuris jagati] $]$

Found also in Pāipp. xx. Used by Kãuç. (36.35) in a women'st rite, being directed against the lover of ones wife.

Translated : Henry, 37, 107; Griffth, i. 374 and 475.

1. Hew on, after ancient fashion, as it were the knot of a creeper; harm the force of the barbarian (däsa).

This verse and the first half of the next are the first five pädas (a refrain being added as sixth) of RV. viii. 40.6 , with no variant in this verse. The two parts of the hymn, as divided after $2 \mathbf{b}$, do not appear to belong together. The tradition makes the hymn directed against one's wife's paramour; and the comm. regards this first verse as an appeal to Agni. : Ppp. reads at end jambhaya.
2. We, by Indra's aid, will share among us this collected good of his; I 'relax the vigor (?çibhram) of thy member (?) by Varuna's vow (wratí).

In the first half-verse (see above), RV. reads bhajemahi. The translation of c is tentative only; çilhrim (our W. çibhram) is possibly a corruption of cibham, for b/hrajas (understood here as gen. of bhraj) compare iv. $4 . \mathrm{t}$. The comm. reads (utbhram, and (doubtless merely on account of its apparent counection with root bhrij) explains bhrajas by diptan (supplying retas). I'pp. reads (corruptly) mātayāvi bhrati ̧ukra. The intrusion of vaydm or of $w i s u$ in a turns the anus! ubh into a bad br hatit; but RV . has both.
3. That the member may go off, and may be impotent (?anãavas) toward women, of the depending, inciting(?), peg-like, in-thrusting one, what is stretched, that do thou unstretch; what is stretched up, that do thou stretch down.

The epithets in this verse are very obscure, and are rendered for the most part only at a venture. The comm, explains anazayas as either ' not arriving' (from root $\mathrm{v}_{\mathrm{i}}=$
 incorrectly klud, with only one ms., Bp. ${ }^{2}$, and the Petersburg Lexicon conjectures "perhaps 'wet," from a reminiscence of $k$ (id ) he regards as from root $k$ rad, with substitution of $n$ for $r$, and renders 'inviting' (ähunavant); (ā̄kuri he derives from çanku; avastha is to him simply $=$ (strisamipe) avatisthamanaa, or (as for avah-stha) striya adkahpradece samblingaya tisthatuh. LIn $\mathbf{a}, \mathrm{b}, \mathrm{P} p \mathrm{p}$. is quite defaced. $\rfloor$

Here ends the eighth anuvalka, of 9 hymns and 24 verses. The quoted Anukr. says astamiu nava, and caturvinịa.


## 91 (96). To Indra: for aid.

[Athavian.-candramasam (!). trati!ththam.]
This and the two following hymns are wanting in Paipp. This one (the comm. says, with 92 and 93 also) is used by Kauç. ( 59.7 ), with vi. 5 and 6 , by one desiring a village; also (140.6), with v. 3.11 and vii. 86 , to accompany an offering of butter in the indramahotsava; and it is reckoned to the abhaya gana (note to 6.8 ), and to the sciastyayana gana (note to 25.36).

Translated: Henry, 37, 108 ; Griffith, i. 374.

1. Let Indra be well-saving, well-aiding with aids, very gracious, allpossessing; let him put down ( $b \bar{\alpha} d h$ ) hatred, let him make for us fearlessness; may we be lords of wealth in heroes.

This hymn and the following are two successive verses in RV. (x.131.6, 7, or vi.47.12, 13), and are 'also found together in VS. (xx. 51, 52), TS. (i.7.134.5), and MS. (iv. 12.5). All these agree in leaving out the nas which disturbs the meter of $\mathbf{c}$ Our pada-text agrees with that of RV. in buth verses in falsely dividing swiozihn, and the comm. explains the word correspondingly with dhanavin hitithta $v a \bar{a}$.

## 92 (97). To Indra: for aid. [Athareant (cte.jps hymn gr).]

Wanting in Päipp. Reckoned to the svastyayana gapa (note to Käuç. 25.36), and by the comm. joined with 91 : see under 91 .

Translated: Henry, 38, 108 ; Griffith, i. 374.

1. Let this Indra, well-saving, well-aiding, keep far away apart from us any hatred ; may we be in the favor of him the worshipful, also in his excellent well-willing.

The other texts (see under the preceding hymn) invert the order of the two halfverses, and all but MS. read asme at end of (our) a. The sanihiti-reading sanutar is prescribed by Prät. ii. 48. The comm, explains the word as $=$ tirohitan or grûdhän.

## 93 (98). For Indra's aid. <br> [Bhygungigiras.-dindram. gayatram.]

Wanting in Päipp. Not employed by Kāuç., except as by the comm. declared to be joined with 91 and 92 in 59.7 (sce under. 9 r ).

Translated: Henry, 38, 108 ; Grifith, i. 374.

1. With Indra, with fury may we overcome them that play the foe, smiting Vritras irresistibly.

The verse is found also in TS. iii. $3.3^{2}$ and MS. i. 3.12. TS. reads sayijas for
 syäma, and ghnatá for ghnántas. Most of the samhitä-mss. give syāma (our W.O.. and two fifths of SP1's authorities, $s y$-), and both printed texts read it; but the Prat. (ii. 107) expressly requires syäna, and that accordingly should be the accepted text. [In $\mathbf{c}$, rather, 'smiting adversaries'?]

## 94 (99). For Indra's help to unanimity. <br> [Atharith.-situmyizm. äuиstubham.]

Found also in Päpp. xix. Not used by Kāuç. In Vāit. (13.12) it accompanies, in the agnistoma, the conducting of king Soma to his throne; and again, later (23.7), the bringing of the dhruragraht of soma into the cup.

Translated: Henry, 38, 109; Griffith, i. 375.-Ce. Oldenberg, Rigreda i. p. 249.

1. Fixed (dhrava), with a fixed oblation, do we lead down Soma, that Indra may make the clans ( $v i g$ ) like-minded, wholly ours.

The verge is RV. x. r73. 6 and VS. vii. 25 c , and the first hall is found in MS. i. 3.15 ; also in TS. iii. 2.8 , followed at the interval of two patas by the second half. RV. bas, for àva . . nayāmasi, abht . . . meçãmasi (Ppp. abhi soma bhyçanahi); for yatha nas in C it reads dtho te (Ppp. atrat te)"; and in d butitrtas (also Ppp.) for summanasas. TS. has, for $\mathrm{c}, \mathrm{d}$, yatha na indra td vifah kézalth sarvilh samanasah kirat. MS. reads val. (!) for'va in b; VS. is quite different: dh. dh. manasä
 hence karat for kirat in d. - The vs. is also noted as occurring at K. $x \times x v .7 .1$

## 95 (100). A spell against some one.

[Kupiniala.-traam. mantroktagrdhxadruatyam. anustubham: 2, 3. bhurij.]
Not found in Päipp. Used by Käuç. (48.40) in a witchcraft rite against enemies, with tying $\mathrm{u}_{\mathrm{p}}$ a striped frog with two blue and red strings under the forelegs, putting it in hot watcr, and poking and squeering it at each offering (pratyänuti).

Translated: Ludwig, p. 517 ; Henry, 38, 109; Griffith, i. 375.

1. Up have flown his two dark-brown (¢yizva) quiverers (?withurai), as two vultures to the sky - up-heater-and-forth-heater, up-heaters of his heart.

The comm. renders withurāu by samtatam calanaçiläu (also zyathanaçilău bhayavantau), and understands by them (through the hymm) either the two lips or the breath and expiration of the enemy who is represented by the frog (mandukatmana bhäaritasya) - which is very unsatisfactory. To the vultures he applies the epithet tarksyäu. Roth suggests, as intended in the second half-verse, the heat and passion of love, which are to be expelled from some woman's heart.
2. I have made them (dual) rise up, like (two) weary-sitting kine, like (two) growling dogs, like (two) lurking (?ud-av) wolves.

The comm. explains wdavantāu by goyūthamadhye vatsinn udgrhya gucchantāu; Henry renders "that watch one another." 【He would reject ưd in a.」
3. The (two) on-thrusters, down-thrusters, also together-thrusters: I shut up his urinator who bore [away] from here - [whether] woman [or] man.

Strim in d would be a welcome emendation: "of the man who bore away the woman from here"; but the analogy of i. 8 . I c favors the text as given by the mss. The comm. supplies asmakinam dhanam as object of jabhira; or, alternatively he takes the latter as =-prahẹtanão asmän bädhitazän; medhra (mih + tra) he paraphrases with marmasthanopalakianam. His ignorance of the sense of the hymn is as great as that of Käuc, - or as ours. SPP. retains the $h$ of itall before strí in d, against his usual practice elsewhere, and with only a small minority of his mss.

96 (ror). For quiet kidneys(?).
[Kupiniala.-frikytam [?]*; चäyasam. innustubham.]
Found in Pāipp. xx. Occurs in Käuç. (48.41) just after the preceding hymn, but in a different rite against an approaching enemy, who is made to drink a preparation. * [Berlin ms. präg uktam.]

Translated: Henry, 39, 111 ; 'Griffth, i. 376.

1. The kine have sat in their seat; the bird has flown to its hest; the mountains have stood in their site ; I have made the (two) kidneys stand in their station.

Instead of the unsatisfactory and questionable * $\quad$ ritiküu, the comm. reads $\tau r k a n$, and understands it to mean "the he-wolf and the sine-wolf" ; they are to be made to stay in an enemy's house. He also reads in $\mathrm{c} a$ sthüne, regarding $d$ as prefix to asthuh. SPP. combines again (cf. 95.3 d) in his text, with the minority of his authorities,
asthuk sth．Atisthipan at the end in our text is a misprint for－pam．Ppp．appears to read avivamam instead．The second half－verse is nearly identical with vi． $77 . \mathrm{Ic}$ ， d ．
 vịinu＇wolves．＇But has not the phraseology of vs． 2 of the preceding hymn（atisthi－ panit wr（karu）something to do with the placing of this one here？

## 97 （102）．Accompanying an offering．

## ［Athartan（yajnasampirnakàmali＊）．－asthrcam．mantroktaindradram．traistubham：  jugatī；8．uparis！dd torhati］

〔Partly prose，5－8．」 Found also in Paipp．xx．Accompanies in Kauç．（6．3），in the parvan sacrifice，the offering of the so－called samisthitahomats；vs． 8 is then（ 6.4 ）speci－ fied，with the direction ity uttamani caturg？hitena．Verse 2 is further found in the $u p a$－ nayana cercmony（ 55.20 ），with vi． 53.3 ，accompanying the release of a cow（the comm． says，with different reading and division，accompanying a contemplation of the water－pot）． In V＇ait．（4．13），vss．3－8 go with final offerings in the parvan sacrifice．LThe decad division cuts the hymn between vss． 2 and $3:$ cf．p．389．」＊LThe text reads anena yajñasampürnekāmo yajñe patiom istza＇＇prärthayat！〕

Translated：Ludwig，p． 429 ；Henry，39， 111 ；Griffith，i． 376.
I．Since today，as this sacrifice goes forward，we chose thee here，$O$ knowing hotar，mayest thou go fixedly，and， O mightiest one，do thou， foreknowing，go unto the fixed sacrifice，the soma．

The translation follows our text，but this is，as the parallel texts plainly show，much corrupted in c．The verse is RV．iii．29．16，found also in VS．（viii．20），TS．（i． $4.44^{2}$ ）， MS．（i．3．38）．In a，VS．begins rayám he tāa；in b，RV．reads cikityo＂t？
 VS．has the same，and also futhak both times for dhruwim；TS．MS．have frdhak，but ayät between，and MS．mista，while TS．has－mis！thäs．In d，RV．begins prajānin ziduini ap，VS．TS．begin prajandin yaj，and have zididn（for somam）at the end； and MS．reads，for d，vidodu prajäninn upa yathi ynjuidm．The comm．apparently
 pada），as if it were ay $\bar{a} s$ ；certainly，when it is reduced to ayas，all recognition of its connection with yaj must be lost．The comm．also reads zuat＇famisthäs，with the other texts．Ppp．has ayas in c，but otherwise agrees with RV．

2．Lead us together，（）Indra，with mind，with kine，together with patrons，thou of the bay horses，together with well－being，together with what of the prayers（bralman）is pleasing（－hita）to the gods， together with the favor of the worshipful gods．

The verse is RV．v．42．4，and also occurs in VS．（viii．15），TS．（i．4．44＇），TB．（ii．8．26）， and MS．（i．3． $3^{8}$ ）．All save MS．read $n$ after indra in a（also the＇comm．，and one of SPP＇s mss．），and all（also Ppp．）neri for nesa；in b，RV．MS．（also the comm．）have hariona，the others mashavan instead，and RV．at end svaste；in $\mathbf{c}$ ，all（with Ppp．） brthmana，and all save RV．dequkrtam（so Ppp．also）after it；in d，RV．TS．TB．（aiso l＇pp．）have the more proper sumaty（－fãu involves an anacoluthon which is dis－ regarder in the translation）．SPP．follows the comm，and a single one of his mss，in reading（with the other texts）brilomana in c ．

3．The eager gods，$O$ god，that thou didst bring－them， 0 Agni， send forward in［thine］，own station（sadhastha）；having eaten，having drunk sweet things，assign to this man good things，ye good ones （vásu）．

This and the following verse are given together in VS．（viii． 18,19 ），TS．（i．4．44 2－3）， MS．（i．3．38．），but in different order and combination ：namely，in VS．，our + before 3 ，＊ and in the others our $4 a, b$ and $3 c, d$ as one verse，and our $3 a, b$ and $4 c, d$ as a fol－ lowing one．In our 3 a，VS．begins with $y \frac{f}{n} \dot{n} \frac{a}{t} \tau$ ，and $T S$ ．ends with devith $(t-)$ ；in c ，all end with－saç ca vicve，and after it VS．has asme；and TSMS．＇sme．Ppp．reads，in b， preraya punar aghe sve sudhasthe．The fourth pāda is deficient．＂LMore precisely， our 4 a－c with $3 d$ before our 3 a－c with $4 d$ ．」

4．We have made for you easily accessible seats，$O$ gods，ye that have come enjoying me at the libation ；carrying，bearing［your］own good things，ascend ye to heaven after the good hot drink（？）．

TS．（as above）reads at the beginning svaga，and later in a sddanam，MS．sadand
 has $k r n o m i$ ，followed by the unintelligible $y \bar{a}$ caste＇dani savane jusäunh；the AV ．text （p．stivanc：ma $\bar{a}$ ）is apparently a corruption of sávane＇mát，which the comm．reads．In， c，VS．inverts the order of the two participles，and all read hawthsi for sidu raisuni；in d，VS．MS．have dstim for wásum，and VS．stàr for ditam，and all tis！hata for rohata． Ppp．gives，for $\mathrm{c}, \mathrm{d}, v$. bh．dudhas train gharmain tam $u$ tisthuta ＇nu．All the AV． pada－mss．（except a single one of SP＇P＇s）read vohamană ：bharamatha，without final zisarga，and all the samhitaz－mss．（except our P．p．m．）have－paa sarat；both printed texts make the necessary emendation in samhitä to $-\boldsymbol{n a} h \mathrm{a}^{\prime} \frac{1}{a}$（which the comm．also reads）， and SPD．adds the risarga to both p＇ples in his pada－text．The padr reading in a is sidianä：akarma（our Bp．－năh s．m．），and the irregular hiatus nust be regarded as falling under Prāt．iii．34，although the passage is not quoted by the commentary to that rule；SPP．takes no notice of the anomaly．The comm．explains gharman in d by adityam．The Anukr．passes without notice the redundancy of $\mathbf{c}$ ，due to the apparently intruded＂sàã．

5．O sacrifice，go to the sacrifice；go to the lord of sacrifice；go to ［thine］own source（yóni）：hail！
［Irose．」 The same formula is found，without variant，as VS．viii． 22 a，and in TS．i． $4.44^{3 *}$ and MS．i．3．38．The samithtatmss．add a stroke of punctuation before suitim which is wanting in the other texts，and which our edition also omits；SPP． retains it．The comm．explains Vishṇu as intended by yajñam．＊【Also vi．6．22．」

6．This［is］thy sacrifice，$O$ lord of sacrifice，accompanied with song－ utterance，of excellent heroism ：hail！

【prose．」Agasn the AV．mss．add a panctuation－mark before suyiryud，＊omitted in our text，but given by SPP．；the other texts（VS．viii． 22 b ；TS．MS．as above）do not have it．TS．differs only by reading sumirah；MS．does the same and omits swatha（add－ ing instead tefa sam＂＂havia bhrájan gracha）；VS．ends with sariantras taj jusasta
 movikas suviriss swahi．＊LTo avoid taking the word as an adjective，BR．，s．v．，would read with TS．suvirah．］
7. Vaishat to those offered to ; vashat to those not offered to; ye way-(gätu-)finding gods, having found the way, go ye on the way.
Wrose.」 The second part of the formula is found without a variant in VS. viii. ar et al., rS. i. $4.44^{3}$ et al., MS. i. 3.38. Ppp. reads swāhütebhyo vasaḍhitebhyah.
8. O lord of mind! [put] this offering of ours in heaven among the gods; hail! in heaven - hail!' on earth-hail! in atmosphere-hail! in wind may I put [it]; hail!
[Prose.」 In VS.TS.MS. (as above) a corresponding formula immediately follows our 7 b ; but it is briefer: thus, VS. manasas pata imám devia yajndm suatha vate


 bit of prose as $8+7: 9+12=36$.
$98(\mathrm{IO})$. With an oblation to Indra.
[Atharvan.-mantroktadäivatum. träistubham: \&. viräi.]

Found also in Paipp. xx. In Kauc. (6.7), the verse accompanies, at the paraon sacrifice, the distribution of barkis to each divinity; and again (88.6), in the pindapitryajna, the sprinkling of rice-grains joined with darbha. In Väit. (4,6), it goes with the casting of the prostara into the fire in the parian sacrifice.

Translated: Henry, 40, 112; Griffith, i. 377.
I. The barkis is all (sam) anointed with oblation, with ghee, all by the good Indra, all by the Maruts; [it is] all anointed by the gods, by the all-sods; let the oblation go to Indra: hail!

A corresponding but quite different verse is found as VS. ii. 22 (immediately following a repetition of the VS . version of our $97.7,8$ ) : it reads aink $a m$ instead of
 and, for d, dizydin nabho gachatı yad szithā. Ppp. also has (better) zaswbhis for vasuna in b, and devebhis in $\mathbf{c}$, rectifying its meter. The comm. reads barhis for havi.; in d., The verse lacks three syllables in its second half.

## 99 (104). When bestrewing the vedi.

[Atharezan. - mantroktaddivatam. tratistubham: A. bhurij.]
Wanting in Pāipp. Is in Käuç. (2.20) the priest's direction for strewing the barhis; and the same in Văit. (2.7): both in the parvan sacrifice.

Translated: Ludwig, p. 43.4; Henry, 40, 113; Griffith, i. 377.-Henry gives an elaborate comment. Oldenberg, Indogermantische Forschungen, Anseiger, iii. 3 , refers to Hillebrandt, Neu- und Vollmondsopfer, 19, 64.

1. Strew thou around, enclose the sacrificial hearth (aicdi); do not rob the sister lying down yonder ; the hotar's seat [is] yellow, golden; those [are] jewels (niscki) in the sacrificer's world.

The comm. regards the bunch of darbha grass as addressed. Ludwig conjectures the 'sister' to be the uttaravedi; and Henry also understands the same; it is perbaps
rather the grass that lies about; the comm. gives several diverse guesses. A corresponding verse is found in TB. iii. $7.5^{13}$ and $A$ p. iii. 13. 5 : they read abhit for pari at
 and, in d, ime 'for etd and bradhe' for loke.

## . 100 (105). Against bad dreams.

[Yama.-duhsvapnană̧andlevatyam. änustubham.]
Found also in Pãipp. xx. Used by Kāuç. (46.11) in a rite against bad dreaming, and reckoned (note to 46.9 ) to the duhswapnanafana gana.

Translated: Ludwig, p. 498 ; Henry, 40,115 ; Griffith, i. 378.

1. I turn away from evil-dreaming, from bad dreaming, from illsuccess (abhüti); I make brihman my inner [defense]; [I put] away the pains having the aspect of dreams.

The comm. (aiso Ppp.) reads svapnatt in b. A corresponding verse is found in $\mathrm{KçS}$. xxv.11. 20: for b it has päpah svapnäd abhütyüi; it reads karave for kruze in c. and, for d , parah svapnamukhä krdhi. Ppp. èndsw with -mukhä suza. Near half of SPP's authorities have pdrā̆h in d. The comm. explains swapnamukhīs by swapuadzārikăh. GGriffith sayst "I turn away: and lie on my other side"- to prevent the recurrence of nightmare. As to c, cf. i. 19.4 and v.8.6.」

IOI (106). As to food enjoyed in a dream.<br>[ Yama.-duhsvaphunặanadevatyam. änusfubham.]

Found also in Paipp. xx. Used by Kâuç. (46.12) in a rite against ill effect from food eaten in dreams, and reckoned (note to 46.9) to the duhsvapnanā̧ana gana.

Translated: Ludwig, p. 444 ; Henry, 40, 115 ; Griffith, i. 378. - Given by BergaigneHenry, Manuel, p. :57, without other comment than is implied in the title.

1. What food I cat in dream, [and that] is not found in the morning - be all that propitious to me, for that is not seen by day.

The comm. appears to regard nathin cas two independent words. A corresponding verse is found in $\AA_{p} C ̧ S . \dot{x} .13 .11$ and $\mathrm{HCS} . \mathrm{i} .17 .4$; reading thus : yab annam atyate
 hinsir (H. -sin) nahi tad dadrçe divü̆ (H. divad dadrge dizuah). Ppp. has nas instead of $m e$ in c .

LHES See p. 1045.」

## 102 (107). Accompanying self-relief.

['rajajpati.- mantroktananadecatyam. virat purastadbphati.]
Wanting in Paipp. Kauç. (52.15) prescribes it in a rite for welfare "with action as giv.n the verse," (iti mantroktam).

Transiated: Herry, 41, 115; Griffith, i. 378.

1. Having paid homage to heaven and earth, to the atmosphere, to Death, I will urinate standing erect ; let not the lords (içari) harm me.

All the authorities read mekrámi in c, and SPP. retains it in his text, although it is a wholly inpossible form, and the misreading of $f$ for $s y$ is an easy and familiar one; even
the meter demands me-ksi- [rather urdhuis? The comm. has instead mal 'syami, explaining it as $=m a \operatorname{gamisya} m i l$ Virtually all the authorities, too, leave tisthant unaccented (two out of fourteen of SPP's and our R.s.m. tis!than) ; this both editions emend. 【The Anukr. seems to scan as $11+8: 7+8=34$.」

LThe squatting posturein making water is, 1 believe, general with the natiyes of India



Here ends the ninth anuvaka, of 12 hymus and 21 verses : the old Anukr. says: naviamo dzū̆duça and ekavinị̧a.

## 103 (108). For betterment.

[Brahman. - ittmadã̇oatam. trdistubham.]
Found also in Päipp. xx. Used by Kâuç. (59.19) with hymi 17 etc. (see under 17).
Translated: Ludwig, p. 269; Henry, 41, 116; Griffith, i. 378.-Cf. Bloomfield, AJP. xvii. 4oS-9.

1. What Kshatriya, seeking betterment, shall lead us up out of this reproachful hate - who that desires sacrifice, or who that desires bestowal? who wins long life-time among the gods?

* 

This is apparently the appeal of a Brahman seeking employment (so Ludwig also). The comm. (also Ppp.) reads zatnate in $\mathbf{d}$; he gives alternative conjectural explanations, and tries, of course, on account of the repeated $k a$, to bring the verse into connection with Prajapati (Ka). Ppp. further has no 'syā in a, and kas puir. ko yaj. in c.

> 104 (109). Concerning Atharvan's cow.
> [Brahman. -atmadäivatam. tratstubhum.]

Found also in Päipp. xx. Used by Kāuç. (66. 17) in a sazayajña, having as sava a cultivated field (urvarinkhye savayajinc, comm.).

Translated: Henry, 41, 11G; Griffith, i. 379.-Cf. above, v. if, introduction.
I. Who, enjoying companionship with Brihaspati, shall shape [its] body at his will - the spotted milch-cow, well-milking, with constant calf, given by Varuna to Atharvan?

The translation implies in dtanalm as read by Ppp.; compare RV. x. r 5.14 d (AV. xviii. 3.59 reads tanvias, but with much better reason than here), also iii. 48.4 b and vii. 101.3 b. The comm. refers to y. It as explaining the cow referred to. Some of the mss. (including our Bp.E.O.K.) accent sakhydm in c, and SPP. aḍopts it in his text; ours has the correct sukhyam. Ppp. begins with kam, and has in b, for nttyavatsäm, dhenum etam, and in ctaim brhaspatya sakhyă.

105 (110). An exhortation to holy life.
[Atharvan.-mantroktadivatyam. Anustubham.]
Found also in Paipp. xx. Quoted by Kauç. (55.16) in the uparayana ceremony, as the teacher takes the pupil by the arm and sets him facing eastward; and the second balf-verse later in the same ( 56.16 ), as he makes the pupil turn so as tolafe him.

Translated: Henry, 41: 117; Griffith, i. 379.

1. Striding away from what is of men, choosing the words (wacas) of the gods, turn thou unto guidances, together with all [thy] companions.

Ppp. reads sutha for vacas in $\mathbf{b}$, and, for d, devo devänain sakika jusaunal. The comm. paraphrases pranitts by prakrstanayanädivedabrahmagaryaniyatīl.

## 106 (1II). Deprecation for offenses.

## [Alhavian.-mantroktadaivalam uta jitaveaiasam (c, d, varrunam). brhatigarbha tri!fulh.]

Found also in Pailpp, xx. Applied by Kāuç. (6.2), in the parzian sacrifice, with offerings in expiation of any thing spilt or overlooked in the ceremony; and later (46.24), when a direction at the sacrifice has not been fully executed. Used also for a similar purpose in Vait. in the arnisfome (12.5), and again later (16.8).

Translated: IIenry, 41, 117; Griffith, i. 379.

1. If (ydt) in forgetfulness we have done aught, O Agni, have offended, O Jatavedas, in our behavior (carana), from that do thou protect us, O forcthoughtful one; unto beauty be there immortality for us [thy] companions.

The sense df the last päda is obscure and doubtful. The comm, takes fubhc as loc., $=$ cobhane santge karmatii. Ppp. reads tasmat for tatas in c , and $\xi^{\prime} \mathrm{k} k \mathrm{k}$ in d . The second half-verse is more irregular than the Anukr. admits.

> 107 (II2). To relieve a stinging pain.
> $[B h r g u .-$ sãuryam uta'bdàvatumr. anustubham.]

Wianting in Päipp. Used by Kâuç. (31.27) with vi. 105, in a remedial rite agaipst cold and catarrh.

Translated: Henry; 42, 117; Griffith, i. 379.
I. Down from the sky the seven rays of the sun make pass the waters, streams of ocean; these have made fall thy sting (falya).

The comm. regards falya as used figuratively of a stinging disease: falyavat pidākäripanit kïsaçlermädirgam. The seven rays are to him the seven forms of the sun, as given in TA. i, 7.1.

## 108 (113). Against enemies: to Agni.

[Bhrgu. --doyrcam. derneyam. tráistubham: r. bethatigarbha.]
Waṇting in Pāipp. Used by Kāuç. (48.37) in a witchcraft rite with hymns 31, 34, and 59 (see under 31) ; and both verses separately are reckoned to the duhrvapnandfana gakg (note to.46.9).

Translated: Ludwig, p. 517 ; Henry, 42, 118 ; Griffth, i. 380.

1. Whoever seeks to harm us in secret, whoever us openly - us, O Agni, one of our people, knowingly, or a stranger - to meet them let the toothed arani go; let there be of them no abode (vtstu), O Agni, nor offsprimg.

The comm．explains arami as artikitriut riksast＇a pain－causing she－demon＇；by its form it should be a fem．to drama＇strange．＇Again（as at iv，16．1）SPP．unaccount－ ably reads（with the comm．，who explains it as an antarhitanaman）in a nas tayat （instead of na stayat），and in poda－text taydt，although every known pada－ms．Lbegins the word with $s$－and］stayit alone has etymological justification．Some of the samhitā－ mss．（ingluding our W．I．）read avt sv－in a－b．The mss．also vary between tăd and $t a_{m}$（our Bp．and all our samhitiz－mss．have the latter；both editions give the former）． ［One does not easily see how the Anukr．justifies its definition．」

2．Whoever shall assail us asleep or waking，standing or móving， O Jătavedas，in accord with Väiçvänara as ally，do thou meet and burn them out，$O$ Jattavedas．

All SPP＇s pada－mss．，and one of ours（D．），read suptam in a，by a frequent error． Ludwig suggests vaivasvatena for väicuanarena in $c$ ；it would certainly be an improvement to the sense．

## 109 （114）．［For success with the dice．」

［Bddardyani．＂—satharcam．dgneyam utiz mantroktaddivatam．drustubkam：X．wirdt purastadhrhati；2，3，5，6．tristudh．］

Found also in Päipp．iv．（in the verseorder $6,1,2,5,3,7,4$ ）．Used by Käuç． （41．13），with hymn 50 etc．，in a rite for success in gambling：see under 50 ；and by Vait．（6．10），in the agnyadhcya ceremony，when the sacrificer hands the adhzaryu the anointed dice，for winning at play the somakrayaui cow．［The decad division cuts the hymn between vss． 3 and 4 ：cf．p． 389 ．］．${ }^{*}$ Note that iv． 38 is for luck in gam－ bling and is ascribed to the same rishi．Cf．introd．to iv． $3^{8}$ and 40.1

Translated：Muir，v． 429 （vss．1－4）；Ludwig，p．456；Henry，42，118；Griffih， i． 380 －Cf．Zimmer，p．285， 284.

1．This homage to the formidable brown one，who among the dice is self－controller；with ghee do I aid（？）Kall ；may he be gracious to us in such plight．
$\lfloor\ln$ a，Henry would suppress either $\dot{z d i m}$ or else namo．$\rfloor$ Ppp．combincs yo $k$ ksesu in b ，and reads kalyam in c ．The comm．explains babhrive as babhruvarnidyai ＇tatsanijunakaya dyūtajayakariule devīya；of Kali he says paräjayahetuh pañcasam－ khydyukto＇ksazusayo＇yah kalir ity ucyate，and quotes TB．i．5．11＇；fiksami is either tadayami or samartham kartum icchami．

2．Do thou，O Agni，carry ghee for the Apsarases，dust for the dice， gravel and waters；enjoying in their respective shares the oblation－giving， the gods revel in both kinds of oblations．

Ppp．puts agne after ghrtam in a $\lfloor$ a great improvement of the meter 〕，reaus nakhe－ bhyas in b，makes c refer to Agni by giving yathabhagas and jusamos，and has madantu． in d．Some of the mss．（including our D．K．）also read madantu，and it gives the pref－ erable sense ；but both editions have $t i$ ，as Geing better supported．Half SPP＇s mss．， and at least one（ D. ）of ours，give parifún in b．The comm．boldly declares atsebhyas in $b$ to then pratikitavebhyas：they are to have dust etc．flung at them，that they may be beaten．
3. The Apsarases revel a joint reveling, between the oblation-holder (havirdhand) and the sun; let them unite my hands with ghee; let them make the rival gambler subject to me.
 kytena (this is a great improvement) samit ş, and has mas kit'in d. The comm. under-- stands havirdhaina in $b$ to signify the earth. The first hall-verse is identeal with xiv. $2.34 \mathrm{a}, \mathrm{b}$.
4. Ill luck (?) to the opposing player; do thou shed upon us with ghee; smite thou him who plays against us as a tree with a thunderbolt.

Compare above, $50 . \mathrm{I}$. The obscure word at the beginning is divided adionavion by the pada-mss.; SPP., however, alters his pada-text to adinavim, simply to agree with the comm's grammatical explanation! as if that were of the smallest authority or value; and here it is even worse than usual; the comm. makes the word a verb-form from root
 verse as a cited one; but it has not been found elsewhere in its text. *【In the Corrections to vol. He, p. 5355, SIP. suggests ädevanam.]
5. He who made this riches for our playing, who the taking (?) and leaving of the dice - that god, enjoying this libation of ours -may we revel a joint reveling with the Gandharvas.

The Ppp. version is quite different: yo no devo dhanam idam didega yo 'kaānān grahanam gasanam ca: sa no 'vatu havir ctc.; also gandharvais sadh- in d. The comm. explains ghhanam and çsanam respectively by grahanam suakiyāir aksā̀r jitvā

6. Having good things in common (?samivasu) - that is your appellation ; for stern-looking, realm-bearing [are] the dice; you as such, O drops, would we worship with oblation; may we be lords of wealth.

Ppp. begins c with tasmai ta indro hazm. Emendation in b to $a k s a \bar{h}$ (voc.) would be a welcome improvement; Henry so translates. The minor Pet. Lex. conjectures that indawas in c means 'the marks or pips on the dice' : perhaps rather applied figuratively to the dice themselves*; the comm. renders by somavantah somopalaksitahaziryuktäh, $\dagger$ as adj. qualifying rayam. The comm, is uncertain whether the Gandharvas or the dice are addressed in a ; in b he understands the two epithets to bergen. sing., ugrampacya being for -fydyis! and he refers to and quotes TA:wii. 4.1 , where they are found as singular, instead of our own text vi. 118.2. The third parda $\$$ jagati [only by count $]$. "LThe major Lex. takes it as 'dice.' - W. put a sign opposite indazo as if he meant to make a textecritical remark about it. His Collation-book notes no variant ms. reading ; but SPP. reports idum $v a h$ and $i n d u v d h ;$ none give thdavah. $\rfloor \dagger$ As if it were $\operatorname{tndavah}=$ indumantah od
7. If ( $y$ it $t$ ) a suppliant I call on the gods, if we have dwelt $\mathrm{in}_{3}$ Vedic studentship, if I talge up the brown dice - let them be gracious to us in such plight.

Ppp, begins with yad dexin, and reads nvima in b. One would like to emend to aiebhe in c.

Ino（115）．To Indra and Agni：for help．<br>［Bhrgu．－trcam．ainurvignam．1．gayatri；2．Aisfubh；3．arnsitubh．］

Found also in Paipp．xx．，vs． 3 not with vss．1，2．Kauc．（15．11）employs the hymn （the comm．says，vss．I yand 2），with vii． 3 etc．，in battle incatations：see under 3 ； further 50.20 ），for the satisfaction of various desires，with worship of the deities men－ tioned in the verses．Vait．（8．6）has it（vss． 1,2 ？）with an oblation to Indra and Agni，in the igrapana isti；and vs． 3 （3．17），in the parvant sacrifice，as the priests receive and partake of their idid－portion．

Translated：Henry，43， 121 ；Griffith，i． 381 ．
1．O Agni，together with Indra，ye slay the Vritras irresistibly for your worshiper（ $d \bar{a}_{f} v d i$

The translation implies emendation of hatis in $b$ to hathds；which the construction clearly demands，and which is read by the comm．，as also，in a corresponding verse， by TB．（ii．4．57：this has also medina for tagase in a，and yuzdon for albhá in c ）． Both editions give hatas，with all the mss．Ppp．is defaced，but seems to read atho for hato，and for cugräya urtrahantamidil．［Render rather，＇ye slay the adversaries．．．． adversary－slayers＇？cf．iv．32．7，note．」 LMS．has dgñ tudraç ca dä̧̧úso just after its version of our vs．2．J

2．By whom in the very beginning they won the heaven（svar），who stood unto all existences，the two men－helpers（？），bulls，thunderbolt－ armed－Agni，Indra，Vritra－slayers，do I invoke．

Found also in TB．（ii．4．57）and MS．（iv．12．6）；TB．puts in a suivar before djayan， much improving the meter；MS．does the same，but corrupts to djanan；in b，TB．has bhivaznasya midhye；in c，both accent prd carsagh，and TB．चrpaand（as voc．）＊；in d， MS．ends with－hduadi huvema，while TB．has agut indrà vetrahduat huve vàm．Ppp． has at the beginning yäbhydm svar itayaty agre（eviz wanting），and hutuima at the end． The＇they ：of a，according to the comm．，are the gods．For priciarsaut is given a con－ jectural rendering，though the word is doubtless a corruption；the Pet．Lex．had conjectured an emendation to pra carcani［comparing KV．i． 109.5 ］；the comm．gives it an alternative explanation ：either prakarsena drastarriu，or prakrsta manvs：yă yayor yasi！̣tyena santi．【As to vytra－，see noté to vs．I．」［And MS．reads vadjrabiahum．」

3．Divine Brihaspati hath served（？upa－grah）thee witli a bowl；O Indra， enter into us with songs－for the sacrificer，the soma－presser．

In a，upa－grah is rendered as if equivalent to upa－hr；the comm．takes it thus：anya－ tra yathä ma gachasi tathül sobdhinanit krtacian．The comm．regards Indra as addressed in $a, b$ ，but it is rather the drink itself，as received in the bowl：so in Vait． iii．17．One might conjecture indo for tndra in c（our P．O．Indram），butceindra is cited in Vait．（ib．）；［Garbe overlooked the fact that the second half of this vs．was intended］．Ppp．adds to the somewhat meaningless da fifth pada：：caryam tain riradhasi nah：compare the Ppp．version of vi．54：3．LPplateads in a upai＇rain dewās．〕

# III（II6）．To a soma－vessel． <br> ［Brahnian．－vitrabhum．paralichatitristubh．］ 

Found also in Päipp．xx．For uses，see below．
Translated：Henry，44， 122 ；Grifith，i． 382.
1．Indta＇s paunch art thou，soma－holding，soul of gods and of human beings；here do thou generate offspring that［are］thine in them（f．）； let those that［are］elsewhere rest here for thee．
 at the end tas te svadhito grmantu．The comm．regards the verse as addressed either to a bull let loose（as quoted in Kauç．24．19）or to the piztabhrt soma－vessel（as quoted in Vait．17．9）．In $c$ ，äsu is obscure，and is perhaps to be emended to assus；the comm． explains it as either $=$ purozartinị̆u groṣu or yajumānādirüqusu viksu．The verse is further reckoned $\lfloor$ note to Kãuc．19．1 $\rfloor$ to the pustikn mantras．It is a pure rristubh， without brhati element；but the parta－mss．make the third pāda end with $y \dot{a}$ ．LWith a， cf．RV．iii． 36.8 a．」

## 112 （117）．For release from guilt and distress．

［Waru！ur．－dryram．mantroktabadizatam．änustubham：r．bhurrij．］
Wanting in láapp．Used in Käuç．（32．3）in a remedial rite，with vii． 29 etc．：see under 29 ；it is also reckoned to the ariholinga gata（note to 32.27 ）．The comm． regards it as quoted by Kauç．（78．10）；but doubtless the verse there intended is the equivalent xiv． 2.45 ．

Translated：Henry，44，122；Griffith；i． 382.
1．Beautiful（rimblanī）［are］heaven and earth，pleasant near by，of great vows；seven divine waters have flowed；let them free us from distress．

The epithets in the first half－verse are found only here，＊and are obscure；for anti－ sumne the comm．substitutes antahsoapne；çimbhani $\dagger$ he renders by cobhinkariyyun， and mahizrate by mahat karma yayoh．Henry would rectify the meter of c by reading $\frac{1}{a}$ for $\frac{d}{t}$ as．s．The verse is repeated below as siv．2．45．＊Mithiorata occurs elsewhere．］ $\dagger$ LBR．conjecture fundlanit：cf，note to vi．115．3．」

2．Let them free me from that which comes from a curse，then also from that which is of Varuna，then from Yama＇s fetter，from all offense against the gods．

This verse is a repetition of vi．g6．2．

[^66]I．O rough one ！thou of rough creepers 1 cut up yon woman；$O$ rough one ！－that thou mayest be hateful（？）to yon man of virile power．

Ppp．reads trist－everywhere，and trittinantian $a_{i}$ and its second halfverse is：adhat grdrstayadyamas tam asmixi çepjäzatal．The comm．gives，as one of his suggested synonyms for trstika，adhajaniku or banaparnyakhyasadht；vandanas Lct．below， 115．2」are，according to him；Zatanam urksanaim co＂pari prarndhas tadjuçakhn aveṣ！amand vibhinnaparnalatazuçeçã．K＇rtaduisicu in c is literally＇having done what is hated＇（dresakarimh，comm．）．The second half－verse is plainly addressed to the rival． There is considerable discordance among the mss．in regard to the concluding word， ¢eypiz－，¢csyāa，çasyä－being the variants，but evidently only inaccuracies of copyists；the comm．explains the word as＝prajananasimarthyazatc．The verse＇is a good ann－ stubh，not riviaj．

2．Rough art thou，a rough one；poisonous，a poisonous one art thou； －that thou mayest beavoided，as a barren cow（？vaça）of a bull．

The first part in Ppp．reads ：trista＇si tristakia＇si versit wrsätaky asi．The comm．
 zundhyl gauh．The verse is rather Kafemmati than ̧anktunatf．LIt becomes a per－ fectly regular amastubh if we add at the end of a（with Ppp．）an asi．」

114（119）．Agaiast enemies．
［Bhärgnza．－dvyriam．agnişomìam．dnustubham．］
The first verse is found also in Pāipp．xx．Used by Käuç．（36．39）doubtless only vs．1）in connection with the preceding hymn，at the end of the women＇s rites；vs． 2 ，on the other hand，appears in a healing rite（31．4）against demons，with vi． 34 ．

Translated：Weber，Ind．Stud．v． 265 ；Henry，45，123；Griffith，i． 383.
1．I take from thy entrails（vakstunc$)$ ，I take from thy heart，from the aspect of thy face，I take all thy splendor．

Ppp．has，for $\mathrm{b}, \bar{a}$ dade hrdayād adhi，and，for the second half－verse， $\bar{a} t c$ muithasyd
 or，alternatively，the vaksaune are katizikatyurupaduhh．This verse appears to belong properly with hymn It 3 ，as vs． 2 with 115.

2．Forth from here let anxieties go，forth regrets（？anudhyá），and forth imprecations；let Agni smite the she－demoniacs；let Soma smite the abusers（f．）．

【In the edition，the final r－sign of raksasvinfr has slipped to the le from its place over the syllable hn－The vs．seems to belong to h．II 5 ：see note to the preceding vs．］

## 115 （120）．Against ill luck．


The first two verses are found also in Paipp．xx．It is used by Kãuç．（18．i6－18） in rites against niryti（＇perdition＇），with the driving off of a crow to whose leg certain． things have been fastened，and with casting into the water certain wraps or garments． The comm．quotes it also from the Çantikalpa（6，6）in expiatory rites．

Translated：Muir，v．348；Ludwig，p．499；Grill，41，187；Henry，45，124；Griffith， i． 383 ，Bloomfield， 168,564 ．

1．Fly forth from here， O evil sign $(\operatorname{lak} s m t)$ ；disappear from here；fly forth from yonder；with a hook of metal（ayasmaya）we attach thee to him that hates［us］．

Ppp．rêals in a papa－for pupi，and，for d，ya divismas tasmin fun sajjamah．The comm．has at the end sacãmasi．He paraphrases päpi laksmi by paparuapiay alaksmi； it might be rendered also by＇luck＇or＇fortune＇；the expression is found also in MB． i． $4.1,5$ ．

2．The unienjoyable flying sign that hath mounted me，as a creeper a tree－that，O Savita，mayest thou put hence elsewhere than on us， being golden－handed，granting good to us．

Ppp．offers no variants．SPP．reports his pada－mss．as，reading in a patayn： 14 or pataya：lith，which is very strange，as ours have the true reading，patayalith．All the pada－mss．give in b ofudanahoiza，and Prat．ii． 56 expressly recognizes this and pre－ scribes the irregular combination to arndanes＇a ；but SFP．，on the sole authority of the commentator，alters his pada－text to oundanadiva！The comm．explains randană simply as latavicesa，and refers back to 113.1 as another instance of the use of the word；putayalais he paraphrases with pātayilrt diurgatyokārini．

3．A hundred and one［are］the signs of a mortal，born from his birth together with his body；the worst of these we send forth out from here； to us，$O$ Jātavedas，confirm propitious ones．

The Anukr．appears to allow the contraction ging＇sm－ind．$\lfloor$ As to＂IOI，＂see iii．II． 5 note．］

4．These same have I separated，like kine scattered on a barren（khila）； let the good（puitya）signs stay ；those that are evil have I made disappear．

The padn－mss．read in a enäh；probably it is rather emi＇thus．＇The comm．reads blunderingly at the end ammaran，and understands täs as its subject，as if the form were not causative．＊He glosses khila by traja．The pada－reading visthitâhiva in b is according to Präl．iv． 77 ．LIn a good pasture，the cows would keep close together：on a barren，they would naturally scatter．Quite otherwise Pischel，Led．Stud．ii．205．J【ApÇS．iv． 15.4 may be compared．」 【The Anukr．does not note that c is catalectic．」 ＊［Alternatively，however，he does take it as a causative．］

## 116（12I）．Against intermittent fever．


This and the two following hymns are not found in Paipp．This appetrs in Kauç． （ 32.17 ．Keç．adds，with hymn［17）in a remedial rite against fever，with aid of a frog as in hymn 95 ；and it is reckoned（note to 26.1 ）to the takmanagana gana．

Translated：Grohmpnn，Ind．Stul．ix．386， 414 ；Zimmer，p． 3 St；Henry，45， 124 ； Griffith，i． $3^{84}$ ；Bloomfield，4， 565 －－Cf．also Bloonfield，JAOS．xvii．173．

1．Homage to the hot，stirring，pushing，bold one ；homage to the cold， former－desire－performing one．

The last epithetis extremelyobscure and probably corrupt tithe comm makes htoan from the root kett, and explains it as "cutting up or deferring the fruition of previous wishes"; Hemry says "doing its willof otd" Again SP S , changes the codanaya of five-sixths of his authorities and all of ours to ndanday, becayse the comm. has the latter. The verse $(9+7:-28)$ is no wisnih except in the sum of syllables.s
2. He that attacks (ab/it-i) every other day, on both [intermediate] days, let him, baffled (avratd), attack this frog.

The comm. reads ubhayedyus. The verse, though really metrical $(11+52)$ is treated by the Anukr. as prose. ( 24 syllables).

## 117 (122). Invitation to Indra.


Wanting in Paijp. . Used by Kauç. (59.14), with hymis 85 and 86 , in a rite for welfare; and it is, with 118, reckoned (note to 25.36 ) to the siastyayana gana; while a schol. (note to 137.4 ) adds it and 118 in the introduction to the ajyatantra; that another uses it with it6 was noted under that hymn. And Vait. (23.9) repeats it in the agnistoma with the offering of the hariyojanagraha.

Translated: Henry, 46, 125 ; Griffith, i. 384.

1. Come, O Indra, with pleasant peacock-haired bays; let not any hold thee away, as snarers a bird; go over them as [over] a waste.

The verse is RV. iii. 45 . , found atso as SV. i. 246 et al., VS. xx .53 , TA. i. 12.2 . Our (and SPP's) reading yaht in b agrees with all these, but is against our mss. and all but two of SPP's; they leave the word unaccented. RV.VS. in chave $n t$, which is plainly the better reading, instead of $7 /$; SV. has the corruption $n f$ yemar $\operatorname{tn}$ mi, and TA., yet worse, nu'mur in mi. [TA. has at the end, corruptly, midhanviza tatim ini.]

## 118 (123). When arming a warrior.

[Atharwaïgivas. - bahuderatyam, thta canĭtramasam. trāistubham.]
Wanting in Päipp. Used in Käuç. (16.7) in one of the battle rites, for terrifying a hostile army, with arming a king or kshatriya; for its connection with hymn $11 \%$, see under that hymn ; and some mss. read it in 39.28, in a rite against witchcraft (probably wrongly, as the comm. knows no such use). Vait. has it (34.12) in the suttra sacrifice, with arming a king.

Translated: Henry, 4G, 125 ; Grifith, i. 384.

1. I cover thy vitals with armor; let king Soma dress thee over with the immortal (amrita); let Varuna make for thee [room] wider than wide; after the conquering let the gods revel.

The verse is also RV. vi. 75. 18, found further as SV. ii. 1220, VS, wvii. 49, all these without variction from our text ; bit TS. (in iv. 6.4 5) has zifrmabhis in a, abht (for (anu) in b, virivas ta astu for warupas to krpotu [improving the nieter」 in $c$, ind, for d, $j$. toram dnu wiad:utu devith. The third pãda has a redundant syhable.

The last or tenth anuwika, of 16 hymns and 32 verses, end here; and the quoted


Two of our inss. sum up the book as of 118 kymus, others note only the number of arargas or decads; nune say 123.
*Here ends also the seventeenth propathaka.


[^0]:    *** Yolames VII. and VIII. are not sold separately. A any of the two womes, postage paid, may be obtained directly anywere within the linits of the dnivasal Postai lenton, by
    
    

    - The price of this work (heing the two volumes VII. and Vllt. of the llarrard Otimat Series, taken together) is five dollars ( 5.00 ). According to the conversinefallis used in the United States meneyorder system as the basis of intermational nomey onders, five doilars $(35.00)=20$ shillinfs and 7 pence $=20 \mathrm{marks}$ and 92 piennigs $=25$ francs 0 dire and 75 centimes. $\therefore 18$ kroner and 59 ore $=12$ florins and 35 cents, Netherlandish.

[^1]:    ${ }^{1}$ See the extract from Weber's letter, below, p. xllv. The text was the Taittiriya Jranyaka.
    2 See the extract from Roth's letter, Lelow, p. xliv.
    ${ }^{8}$ See below, p. cxvii.

[^2]:    ${ }^{1}$ It a lefter to the eritor, dated March 28. IS81, speaking of Fioth's preocupation with Avestan studes, Wheney says: "I fear i shall yet be obliged to do AV. ii. alone and think of seting quietly alont it next gear." Agait, June 17, 1881, he writes: "1 have begun wurk on wh. ii. of the $\mathrm{A}^{\prime}$., and am resolved to put it straight through."

[^3]:    ${ }^{1}$ For concience sake I rogister my protest aganst the prachice of issuing werks in gratui-
     has comection. I add that the page-nambers of the main body of this wotk, which are of use chiotly to the pressman and the hidur and are of minmat consegneme for purpose of citation, have been relegated to the in he comer of the phes, so that the bouk and bym, which are of prime importance for puposes of hinding and citation, may be conspinously and convenisntly shown in the outer comers. Thope that such regat for the onvenence of the wefs of technical books may become more and more common with the makets of such horiks.

    T The published Index gives only the worls and neferemes. it is mate fom a murh fuller manuscript Index, writen by Whitney da $17 \geq 1$ guato pages, which youtes the context ia which the words appear, and which for the present is in my hands.

[^4]:    ${ }^{1}$ It may here be noted that, for the short hymns (books i.-vii.), the ritual uses are given in the prefixed introductions; but that, for the subsequent long hymns, they are usually and more conveniently given umier the verses concerned.

[^5]:    1 Thus in the first line of his note on xix. 50.3 , the author wrote tareyus instead of furma, taking tareyus from the word immediately below frema in the text. This sense-disturbing error was overlooked by the author and be Dr. Ryder, and once by me also, ahthough discovered

[^6]:    at last in time for correction. - At xix. 27.7, I had added sarymm as the Kashmirian reading for the Vulgate ryaryam, simply because Roth's Collation gave suryam ; but on looking it up in the facsimile, last line of folio 136 a, I found, after the phates were made, that the birch barl leaf really has sürpam and that the slip was Koth's. --In regard to xix. $=4.6$ b, the Fates seemed to have decreed that error should prevail. Herc the manuscripts read vaitinam. This is reported in the foot-note of the Rerlin edition as watinam (1st error). The editors intended to emend the ms. reading to rapingm, which, however, is misprinted in the text as zuränimm (2d error). The conjecture gafinainn, even if rightly printed, is admitted to be an unsuccessful one.] In the third line of his comment, Whitney wrote, "The wifinam of our text" etc. ( 3 d error). This I corrected to zucindm, and added, in a note near the end of the paragraph, that the conjecture was "Mispfinted voriduam." My note about the misprint was rightly printed in the second proof; but in the foundry proof, by some mishap, it stond "Misprinted vafanam." (4th error). The fourth error I hope to amend successfully in the plate.

[^7]:    ${ }^{1}$ Roth writes to Whitney, July 2, IS93: Ich hegreife nicht, wie cin junger Mann, statt nach wertlosen Ilingen za greifen, nicht lieber sich an die Vebersetzung und Firklarung eines Stickes aus Täittirīya Brähmaṇa oder Māitrăyaṇi Samhitā wagt; nicht, ụ̆ die minutiae des Rituals zu erforschen, sondern um den Stoff, der zwischen diesen Dingen steckt, zugänglich zu machen und zu erläutern. Auch in den Medizinbüchern gäbe es viele Abschnitte, die verstanden und bekannt zu werden verdienten.

[^8]:    1 These, I trust, will not be wholly unpleasing to my pundit friends in India, who, as they will find the thought in part un-Indian, will not. J hope, forget that it was primarily and designedly conceived in Occidental form. Their great master, Daudin, has a kind word for men in my case at the close of tuse first chapter of his Pretics.

[^9]:    ${ }^{1}$ Some estimate of their general significance is given below, pages li to liii.

[^10]:    ${ }^{1}$ Doubtless the fada-ftithay also is an ancillary text, and these headings are therefore not quite Jogical; but they will serve.
    "Here it is to be noted that, by reason of breakage of type. the last part of the "rmu" (as the printers say) is not always like the first : in other words, that not every copy of the Berlin edition is like every other (cf. note to i. 18.4).

[^11]:    ${ }^{1}$ Thus in the note to iii. 7.2 , "a couple of SIP's mss." means .wo men, not books. Cf. mobes to xix. $32.8 ; 3.3$.
     white in this work (helow, p. i28) he reports 0 . as reading dyazs. Since "every codex" means erery codex woll ted before publication, this is no contradiction.

[^12]:    ${ }^{1}$ At iv, 26. 5 , SPP. reports 8 out of 13 samhitd authorities, Sm . and V. being given on both sides, and of coarse wrongly on one or the other.

[^13]:    ${ }^{1}$ Thus at xix. 20.4 b , virmathar virma surryah, the comm. reads apinir for ahar, and is supported therein by AÇS. and $\overline{\mathrm{A}}$ p.

[^14]:    1 A remark in his comment on ii. 4. I (Bombay ed., i. $210^{15}$ ), to the effect that the jongrida is a kind of tree familiarly known in Benares, suggests the surmise that his bhasya may have been written in that city.

[^15]:    'The fadiatext of book xix., which swarms with blanders (cf. p. 8o5, end, So6, top), is claty very diferent both in character and ofigin from the fobldext of books i.-x wiii.

    2 It Whitney is right in supposing that vi. 1.3 is a spoited widetri the forst pata of which ends with sazifif, then I believe that the accentheseness of simetst in to be regarded as pointing
     and Cribalya's resolution of its RV. parallel.
    ${ }^{8}$ In some of these cases, the rationale of the error is discemible: ef. the notes, especially the nute to xiii. $3 \cdot 1 \%$.

[^16]:    ${ }^{1}$ Cf. the confusion between fittr rebhire and fitu zrsubhts at xix. 27. 1, Bombay ed.
    2 Ci. note to xix. 50. I, where nirjahyaticha dain drupale jahi, doubtless meaning nir jahi
    

[^17]:    ${ }^{1}$ For the reader's convenience it may be noted that verses deficient by one or lwo syllables. respectively, are called by him nicyt and ziriaj; and that verses redundant by one or two ar: called bharij and suavej.

[^18]:    ${ }^{1}$ See his seven Contriontions to the interpmation of the Vidat (halow, p. ci), his $H$, mus of the AL". (SIPE. xlii.), and his review of Calands Zathoritial (Coittingische gelehrte Anzeigen, 1402, no. 7).
     Sitras (ZDMG. li.-luii). Of the papers, those most impotant for the kiucika are the ones contained in tol. liii. See also WZKM. viii. j6-.
    ${ }^{3}$ See Bloomfield's note, SBF. xlii. 55 ; Whiney's introduction to vii. 7 , and the note added by me at p. 440 , top ; and Calands note 5 to page 105 of his Zatuerritati. Hyma 76 of the Lerlin ed. is in no wise a unity: see the introduction thereto.

[^19]:    ? T owe this suggestion to Professor Delbrick of Jena, who was my gues white I had this chapter in hand and was so kind as to criticise it. As a cutous paralled to the case above cited, he told me of the verses prescribed for use in the bribdergemeine of Count Zinzendorf:

[^20]:    ${ }^{1}$ Caland's sketch of the funeral rites is a most praiseworthy and interesting one, and his description of the practices which he there sets forth in orderly and lucid sequence is well worth the while: but his deacriptions are taken from many sources differing widely in place and time: and $t$ is on many grounds improbable that the ritual as he there depicts it was ever carried out in âny given place at any given time.

[^21]:    ${ }^{1}$ I had hesitatingly advanced this view, below, in my note to xviil. 4. 61; and I am pleased to see nosw that Bloomfield had unhesitatingly given it as his own opinion long before, at AJI. xi. 3.4 r .
    ${ }^{2}$ Further reference is made to these general relations below, at p. 101

[^22]:    ${ }^{1}$ So Roth in the Atti (p.95), as cited on this page.

[^23]:    ${ }^{1}$ My copy of Roth's essay was given me by my teacher, the author, Fob. 26, 1575 .

[^24]:    ${ }^{1}$ In some cases, fragments of the birch-hark original seem to have become lost after Koth's Kashmirinn nagari transcript was made, so that the latter, and the two other Indian copies mentioned on p. Lexxi, bave thus become now our only reliance. 'Thus for avirydhat of the Vulgate at i. 29 - 3 b , Roth reports as Papp. varime abithirat, and adels " mur in der Abschnft vorhandth." This must have stoon on the prior half of he 12 of folio $j b$ of the birch-bark mis. ; bit. a piece of it is there broken out.
    a The Kashmirian Atharva-Veda (School of the Pappaladas). Reproduced by chromophotograply from the manuscript in the L'niversity Library at Tubingen. Edited under the anspices of the Johns Hophins Unversity in Baltimore and of the Royal Eberhard-KantsUnivenity in Tubingen, Wurttemberg, by Maurice Bloomfield, Jrofessor in the Johns Hopkins Enivesity, and Kichard Garbe, Professor in the University of Tubingen. Baltimore. The Johns llopkins Press. 1901. The technical work by the firm of Martin Rommel $\mathbb{E}$ Co.

[^25]:    1 Such are: "Verse, die nur durch Fehler Eekel erregen," p. lxx xii; "On y trowe, il est vai, de très-bones parties, mais d'autres sont tellement defigurees, qu'on a besoin de conjectures :ans nombre pour arriver a un texte lisible," Atti, p. of; "das Kauderwelsch," "ganze Zeilen sunsicher dass man nicht eimmal die Wörter tremen kann," p. Jxxxvi.
    ${ }^{2}$ To judge from stadam for stenam. wo might suppuse that the ms. at this point was written down by a scribe at the dictation of a reciter with a bad cold in his head.

[^26]:    ${ }^{1}$ Such as suryiam at p . xxxvi, foot-note.

[^27]:    ${ }^{1}$ I and sorry to observe that the third (posthumous) edition of his Crammar (see pages $518-9$ ) mistepresents him upon this point.
    "The main part of this book was in type as far as page 644 (x. 1. 12) in Dec. 1gor. The remainder (as far as p. roog, the end) was in type Dec. 13, 1goz.

[^28]:    ${ }^{1}$ Under date of Frb. A., Whitney suggests to Roth: "Why not give a l'aipp. test, as an appendix to our volmee ["our volume" means the present work], noting in their orter the paralled pasmages by reference only, and writing out in full, ioterspersed with the former, the remainder?" - Roth makes answer, March fif: "Ich will nur wuschen, dass Mre Gesnotiheit so lange Stand halte, um das Werk zu Embe zu fuhten. Weil das aber als ein fuckicher Fall zu betrachten ist, nicht ab eine sichere Voraussicht, 30 winschte ich aile Erschwerungen, also auch die Frage von tiner lublikation der Pappal. Rec. ginzlich bescitigy za sthen." - Whitney, June ro, expresses the hope that Roth may reconsider the mater, i. because "a text of such primary importance will and must be published, in spite of its textan comdition," and 2 . because ' there will, so far as $I$ can see, no other opportunity present itself of producing it so modestly and mpretendingly, or in a method adapted to its imperfect state: the occasion is an ideal one." - Koth answers, July 2 : "Mein lieber Freund, das ist kein erfreulicher Bericht, welcher Ihr brief vom 16. Juni uber Ihre Ertebniste erstartet. Und joh sehe namentich daraus, dass Sie die Geduld sich erworben haben, die durch Vebung im leiden kommt. In einer Ausgabe der P'aipp. musste das ganze gedruckt werden, son A his $\%$. . . Wie wird sich das Kauderwisch gedruckt ausmehmen? gane Zeilen so unsicher, dass man nicht cinmal die Wöter trennen kann. . . . Danan bessern, was ja das einzige Verdienst wïre, diurfte man nicht. . . Für Sie wird die einzige angemessene Sorge in diesem Augenblick sein, wieder gesund zu werden, slsdana die zweite, den Atharvan ans licht au bringen." --Whitney writes, Aug. 25: "I give up with reluctance the hope of the further inclusion of Paipp. in our edition; but I will not bother you further with remonstrances or suggestions."

[^29]:    ${ }^{1}$ For the sake of fathers to whom Finglish is not vernacular, it may be adeded that this classic: of Linglisth and American nurseries is the work of Charles' Lutwidge lodgson ("Lewis Carroll ") and is a pendant to Alice's Adventures in Wonderland.

[^30]:    ${ }^{1}$ In spite of its intrinsic importance, such is the case, I believe, with the ÇB., to which Whitney nakes, I think, rather meagre reference.
    ${ }^{2}$ And it is a large achievement to do it on such a scale as does the Concordance.
    ${ }^{3}$ Whoever doubts it, let him take so very simple a case as AV. ii. 29 . 3 or iv. 14. 1, write out the AV. text in full and then the three parallel Yajus-texts beneath it, compare them,

[^31]:    modersore in red ink the points of difference, and then state them with brevity and clearness. Then let him examine Whitney's reports, and I think he will freely admit that they are indeed mol-digested and are models of masterly condensation. More dithoult cases are ii. 1. $3: 1.3$. 1 , iii. 10.4 : 12.7 ;19.8; vii. $83.2 ; 97.1$; xiv. 2.71. The amount and intricacy of possible variaon is well exemplified by ti. y\%. i. Perhaps Whitney has erred in the direction of overrondensation in his note to vii. 29.2.

[^32]:    1 Others faken fron the Kashmirian text, are given above, p. Ixxxiii.
    2 Confusions of surt and sonqnt are disussed by Roth, Z1)M(i. xlviii. 107: cf. note to U. $\mathbf{4} 3.3$, befow. The Kashminian text swams with them.

[^33]:    ${ }^{1}$ Here Bollensen long ago proposed (Oricnt and Octident, ii. 485 ) to athetize abhazat.

[^34]:    ${ }^{1}$ It wonld be idle presumption in me to praise the work of a man whose knowledge of the literature and customs and spirit of India is so inoomparably sreater than my own ; but 1 may be allowed to repeat the judgment of my rated and belowed friend, V. Augiste larth, con-
     appareil samant, ce qui, du reste, ne rent pas dire qu"bie n'est pas sarante. I.autenr, qui a
     Cuspuit de I'Inde, et, pour maint passage, on anait tont de ne pas tenir grandement compte de cette version en apparence sans pretentions (Revors de lhistore des religions, year 8 goj, axii. (Si). Elle [the AV. Manshation] . . metite les memes éloges (Ihidem, year sog. axxix. 25).
    ${ }^{2}$ By a curious coincidence, "through haman frailty" is precisely the rendering given by Civitith.

[^35]:    ${ }^{1}$ Perbaps the corruption is yet deeper seated, and covers an original maximansy aryinm.

[^36]:    ${ }^{1}$ Here let me protesi against the much worse than useless custom of giving a new pagination or a double pagination to separate repints. If an athor in citing a reprinted artiche does

[^37]:    not give each reference thereto in duplicate, or if his reader does not have at hand both the original and the reprint (and either of these cases is exceptional), the seeker of a citation is sure to be baffed in a large proportion of the instances concerned. It is amazing that any author or editor can be so heedless as to tolerate this evil practice.

[^38]:    ${ }^{1}$ LM. is the ms. listed hy Aufrecht, in his Catalogue of the Bodleian Sanskrit Manuscripts, p. $39^{2} \mathrm{~b}$, as No. So of the Collices Milliani.」
    ${ }^{2}$ LThe printers mpy of this paragraph in Whitncy's handwriting says clearly "second rolune"; but the oiginal description of the mss. (made by him probably in iS5.j) says clearly "first volume": Ifeel sure that the original is right and have altered the proof to correspond therewith.」
    : LIistel by Aufrecht, p. $\mathbf{3}^{95}$ b, as Nos. 490 and 500 of the Codices Wilsoniani.]

[^39]:    ${ }^{1}$ While reading proof，I see that Weber had made the same observation ia iSG：，Ind．Sturt． v． 78. Moreover，the fact that aim no figures as opening staiza of $A V$ ．in the（ib，at $i$ ． 20 is aw used（Igo4）by Caland，WZKM．xviii．19；，to support his view that the GB．attaches itodf tu＇the Päipp．recension．」

[^40]:    ［The date quoted at top of page $l$ is not quite cortect．Whitney spent from March 19 to

[^41]:    'LOn this topic, Whitney left only rough notes, a dozen hines or so: cf. p. xxix.」

[^42]:    ${ }^{1}$ L．For this chapter，pages cxaii to cxxsi，the daft left hy Whitney was too meagre and umbth－ whet is be printed．I have rewriten and elabonated it，using frecly his own statemtents and larguage as given in his notes to the lraticakhyas．$]$
    －ef．p．832，it below．
    ＂Nearly all the mss．and SPD．violate it at xi． 1.22 ．

[^43]:    ${ }^{3}$ LThis part of the statement is subject, for books xiii.-xviii., to the modification implicd in Se preceding paragraph. 1

[^44]:    ${ }^{1}$ As to what this grouping should be，see the discussion at p．cxxx，near end．

[^45]:    1 Ll beg the reader to compare my remarks on the Method of Citation in the preface to the Karpiramañari, pages x-xvi. For citations of the Mahatastri or verse passages, the expofient is a letter; for Çaurasení or prose, it is a figure.]

[^46]:    ${ }^{1}$ LAnother and wholly different matter is the norm assumed for the verse-totals of the individual hymns of each book (see p. cxlvii) : thus book i. is the book of four-versed hymms.]

[^47]:    1 The mss. read: 'ntyänt, with double sandhi; -raf for raf, with confusion of sibilants; amkhyä̆ (but one has indeed -yäm); and adhikamim-, with omission of a needed twin conso-
    

[^48]:    ${ }^{1}$ LThere are five verses which, although occuring in our xix., are yet cited by kias. in full. As if they did not belong to the Atharvan text recognized by Kiur. Boreover, there are ded by Käuç. six frathas wbich, although answering to six hymos (beqween 51 and 68) of our xix., may yet for the most part be regaded as keifoig.mantras. For a detailed discussion of the matter, see pages Sgr-7.]

[^49]:    ${ }^{1}$ This stament is true without modification，if we treat books xv．and xvi each as tise hymbs of fryataroups in the manner explained and reasoned at p．cxxx，and implied in the second form of table 3 ，p．calr：cf．p．cxaxrii，line i3．$]$

[^50]:    ${ }^{3}$ [And so would hymns 22 and 23 . if judged ly their actual length.]

[^51]:    ${ }^{1}$ LThat books i.-vii. are distinctly recognized as a separate unity hy the Major Anokr. appears also from the fact that for the right or wrong study of its first five fatahes (in which books i..-vii. are treated), special blessings or curses are promised in a passige at the beginning of the sixth. The fact was noted by Weber, Verseichniss, vol. ii., p. 79; and the passage was printed by him on p. Si.J
    ${ }^{2}$ LAt i. I, and also at $v .9$ and 10 (these two are prose pieces), the treatise states the number when it is normal. This is not unnatural at i. J, the beginning; and considering the prevailng departure from the norm in book $v$., it is not surprising there. On the other hand, the omissions at iv. 76 and vi. 121 are probably by inadvertence.」

[^52]:    ${ }^{1}$ LThis is the true number. The number 26 , given at p. cxliv in table $t$, rests on the actual lymmediaions of the Berlin text. On account of the discordance, the jo hymas may here he maned: $1,6.1-2,6.3-4,13,18,22,3,20,4042,4749,52,54-2$ with $55.1,5 i-58,61,64$, 4.B. $1-2,72,1-2,75,76.56,78,108,112-11+116$. (They are wety conveniently shown in the Lath, p. 1oni.) Note on the other hatid the silence of the Anukr. as to our fis 54. 1, 6S.3, and 72.3 . Its silence means that our 4. I (seet, lraskinva) and 45 . (Atharvan) and 4.1 ( Fahman) form three one-versed hyms, a fact wheh is borne out by the ascriptions of quasiauthorship; and that 68.3 and 72.3 form two more. $]$

[^53]:    ${ }^{1}$ [In the Kuntäpakhifa there are two hymns of zo. $]$
    Downloaded from https://www.holybooks.com

[^54]:    ${ }^{1}$ LFor the productions of modern hymnology, one harily ers in regarding three verses as the standard minimum length, a length convenient for use, whether in reading or singing, and for remembering. A two-versed hym is too short for a diguitied unity. Possibly similar conGderations may have had validity with the ancient text makers.]

[^55]:    ＇LIf asked to discriminate between the books of that nucleus，I should put looks vi．and i－ and ii．first（cf．p．cliii，（1；）；at all events，book v．stands in marked contrast with those three．］
    ${ }^{2}$ LWhether this amount is judged by verse－totals or by pages，the order is the same．］

[^56]:    ${ }^{1}$ LThat the two onders，based on the one and the other determinant，should agree throughout books i．v．is no doubt parly fortuitous；but it is not very strange．The variation in the num－ ber of hymans for eah book（ $35,36,3,40,31$ ）is confined to narrow limits；and if，as is prob－ able，the departures from the nom were originally fewer and smaller than now，the verse－totals for tach book would come nearer to being precise multipies of those ascending norms．」
    ＂LCf．p．2Sı，＂ 2.$\rfloor$
    ${ }^{3}$ LA very great part of the data necessary for the conduct of such an inquiry may be found already conveniently assembled in this work in Whitney＇s critical notes；for，although

[^57]:    ${ }^{2}$ LSee the tables, pages cxliv-cxlv. - Book xix. contains two hymns, mostly prose, of whit the subdivisions number 21 and 30 (cf. p. cxlvii); and among the Kuntapa-hymas are three ct 20 or nore verses.」

[^58]:    ${ }^{1}$ LAs printed in the Berlin edition (see above, p. cxifii). From a ndrorio ms. written in a hand of uniform size, I might obtain different and interpretabie data. 1
    " LThis series differs from the Berlin sequence by a plus of 34 and ir and 54 in the first and second and fourth members respectively : see p. cxxx vii, and cf. pages $516,546.6,3.1$

[^59]:    ${ }^{1}$ LIn one of the oll Irafts of a part of his introductory mater, Whitney says : Vatil we understand the charanter of the ceremonies in connection with which book xvi was used, $n$ may uot be casy to disover a particular concinnity in it. With reference to that remark, I have said, at ph 70: : The study of the ritual applications of the book distinctly fails, in n:y opinion, to reveal any pervading concinnity of purpose or of use.]
    [ [Perlaps, using a Pali term, we may designate book xvi. as a Parita.」

[^60]:    - The comm. explains frcankius as kutsitagaldukinri: an absurd fancy. TS. and MS. give here Soma as overlord, and the constrictor as defender.

[^61]:    －The translation follows the construction as understood by the comm．；it might le also＂whose［is］the wide heaven etc．etc．，extended by his greatness．＂＂Extenked＂ applies better to earth etc．（ $a$ and $b$ ）than to sun；comm．says nistirnd jatat etc．The verse resembles only distantly RV．5，with which，on the other hand，Ppp．nearly agrees， reading yena dyäur ugrā prthivi ca drga（RV．VS．MS．drdhat，TS．dydhé）yenu sed stabhitam yena makame（the rest－kah）：yo antarikyam winame variyah（so MS．；the others as reported above，under vs．3）．Our third pāda most resembles RV． $6 \dot{c}$ ：yiftrit ＇dhi sừra údito đibhâti（so also VS．xxxii． 7 ；TS．úditäu vyéti）．［Cf．MGS．i． 1.14 and p．154，yena dyaur ugrā．」 The Anukr．ignores the marked irregularity of b．

[^62]:    'Thy connection,' i.e. 'those with whom thou hast a right to meddle': 'frelds.' '.e. 'territories': $\mathbf{d}$, "these territories here belong to some one else." Pala b is corrupt in P'pp.;'for d, it reads 'nyaketran $n$ i qualainn, and it has further on this verse: nithite
    
     prthivyill prirve ardhe. e.
    9. In another's field thou restest (ram) not; being in control, mayest thou be gracious to us; the fever hath becone ready (?) ; it will go to the Balhikas.

    The pada-reading in c is praodrthah; prd-ar-would better suit the meaning given, 'ready to set out,' lit. 'having an object in front' (comm. to PB. xi. r. 6, prakarcent: iyarti gacchatz' $/ i$ prârtho 'nadruan!!'). Päda b is identical with vi. 26.1 b ; l'pp. has instead sahasrakso 'martyah; in d it reads bahlikam.
    10. In that thou, being cold, then hot (rura), didst cause trembling; together with cough - fearful are thy missiles, $O$ fever; with them do thou avoid us.

[^63]:    "Human-bone" (if not a corrupt reading) is perhaps an epithet of the funeral fire $=$ 'the fire which leaves of the human body nothing but framents of bone.'

[^64]:     conan．reads，would be a furtherimprovement．The comm，also has patatyat at end of
     end of e，grhe ought，of course，to be $g r h i$ ；but most of the mss．（all of ours that are noted）have grohe，and SPP．also has admitted it into his text．［As to Yama＇s house， if．Hillebrandt，Ved．Mythol．，i．512．For itkagãh，see Gram．§ 100 S b．」

[^65]:    TS., in b, accents uruksdyas and reads mânusesu (which is better); in c it combines 1!. 'smat and reads dihasas (for émasas) ; in dit has madirits (for matsarts). Ppp. gives, in c, picatu prati mancantu sarvan. The comm. explains samiatsarinas by itarsezarse praidurbharisyantak. This "jagaff" is half trisfubh.

[^66]:    4 113（118）．Against a（woman）rival：with a plant．
     Found also in Paigh．xx．Used by Kãuç．（36．38），in one of the rites concerning women，against a wife＇s lover，with a plant called düutazarat＇arrow－feather＇（Dãrila， Ļirapuñihä：for which Bl．conjectures 」 carapunkhä，which is Thephrosia parpurea〔Roth］，though $T$ ．spinosa is the spinous species）．
    －Tranilated：Weber，Ind．Stud．v． 250 ；Henry，4t，122；Griffith，i． 382.

