The Prákṛita-prakáśa: or, The Prákṛit grammar of Vararuchi. With the commentary (Manoramá) of Bhámaha. The first complete ed. of the original text, with various readings from a collation of six mss. in the Bodleian Library at Oxford, and the libraries of the Royal Asiatic Society and the East India House. With copious notes, an English translation, and index of Prákṛit words; to which is prefixed an easy introd. to Prákṛit grammar / by Edward Byles Cowell.

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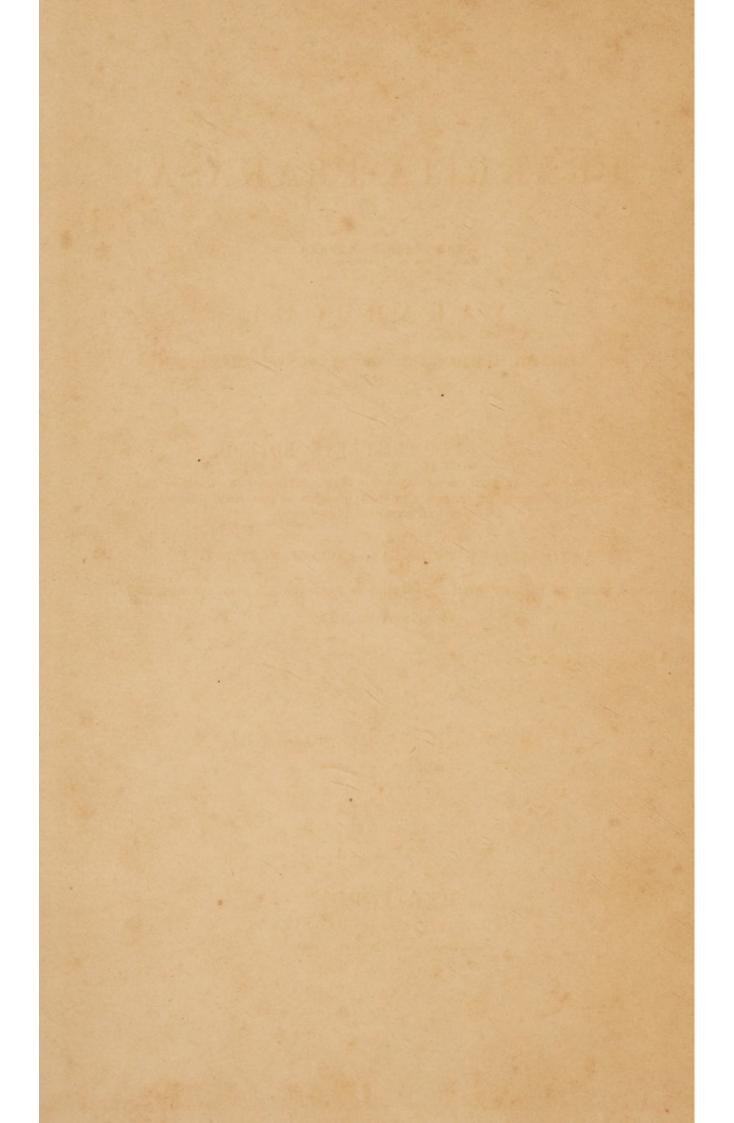


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# PRÁKRITA-PRAKÁŚA:

OR,

THE PRÁKRIT GRAMMAR

OF

# VARARUCHI,

WITH THE COMMENTARY (MANORAMÁ) OF BHÁMAHA.

## THE FIRST COMPLETE EDITION

OF THE ORIGINAL TEXT, WITH VARIOUS READINGS FROM A COLLATION OF SIX MSS. IN THE BODLEIAN LIBRARY AT OXFORD, AND THE LIBRARIES OF THE ROYAL ASIATIC SOCIETY AND THE EAST INDIA HOUSE.

#### WITH COPIOUS NOTES, AN ENGLISH TRANSLATION,

AND INDEX OF PRÁKRIT WORDS; TO WHICH IS PREFIXED AN EASY INTRODUCTION

TO PRÁKRIT GRAMMAR.

BY

### EDWARD BYLES COWELL,

OF MAGDALEN HALL, OXFORD.

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IN GRATEFUL ACKNOWLEDGMENT OF ALL THAT HE OWES TO HIM,

AN OXFORD PUPIL

INSCRIBES

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## PREFACE.

Prakeit is the general term, under which are comprised the various dialects which appear to have arisen in India out of the corruption of the Sanskrit, during the centuries immediately preceding our era. Their investigation offers much to interest both the philological and the historical student; for not only is a knowledge of Prákrit (and especially of the principal dialect usually understood by that name,) essential to the explanation of many forms in the modern languages of India \*-supplying, as it does, the connecting link between these and the ancient Sanskrit-but, while thus throwing light on the history of one branch of the Indo-Germanic family of languages, it affords many valuable illustrations of those laws of euphony, with whose effects we are ourselves familiar, in comparing the modern Italian and Spanish with the Latin out of which they sprang. At the same time Prákrit is closely connected with several deeply interesting historical questions. 'The sacred dialects of the Bauddhas and the Jainas are nothing else than Prákrit, and the period and circumstances of its transfer to Ceylon and Nepál are connected with the rise and progress of that religion which is professed by the principal nations to the north and east of Hindústán.' † When the Greeks, under Alexander, came in contact with India, Prákrit seems to have been the spoken dialect of the mass of the people. The language of the rock-inscriptions of King Asoka, which record the name of Antiochus and other Greek princes about 200 B.C., is also a form of

<sup>\*</sup> For instance, of. the Hindústání جوده , تيره , with the Prakrit forms in Vararuchi, ii. 44. i. 9.

<sup>†</sup> Professor Wilson's "Hindú Drama," Introduction, p. lxvi.

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Prákrit; and similarly we find it on the bi-lingual coins of the Greek Kings of Bactria. It also plays an important part in all the ancient Hindú dramas; for while the heroes speak Sanskrit, the women and attendants use various forms of Prákrit, the dialectical variations being more or less regular and euphonious according to the rank of the speaker.

Vararuchi appears to have been the first Grammarian who reduced these popular dialects to a system; and, if we may receive the Hindú tradition, he was one of the 'nine gems' who flourished at the court of Vikramáditva, King of Oujein, whose great victory over the Sakæ, as they pressed onward towards India after overrunning Bactria, B.C. 56, is the traditional epoch from which the Hindús still date their Samvat era. The chronology of Sanskrit literature is extremely uncertain; but there are several circumstances which, in this instance, tend to confirm the popular account, if we may assume, as settled, the identity of Vararuchi and Kátyáyana. For this identification, our chief authorities are the universal popular belief in India. and the direct testimony of Somadeva, a native of Cashmere in the twelfth century. This author, in his encyclopædia of legends, called the Kathásarit-ságara, collected from various sources, and comprising a large portion of the mythological lore of the Hindús, expressly mentions them as the same person, and uses either name indiscriminately.\* For the age of Kátvávana, we have some independent testimony, which, though not precise, yet certainly throws his date far back into the past, and fixes it, at the latest, as anterior to our era. Kátyáyana has always been the reputed author of the Vártikas, or supplemental remarks on the ancient Grammar of Pánini; and both names are found in the accounts of the Chinese Buddhist Hiuan-thsang, who travelled in India in the first half of the seventh century of our era. Pánini is called Pho-ni-ni, and described as the founder of music, which appears to be the nearest Chinese expression

<sup>\*</sup> See this point fully discussed in Professor Wilson's Sanskrit Dictionary, Introd. (first ed.) pp. vi.-xi.

for a grammarian; the passage relating to Kátyáyana is as follows: \*

'Tehi na pou ti (erigé par les Chinois), limite de l'Inde du Nord. . . . Au sud-est de la grande ville, à 500 li, monastère de Tha mo sou fa na (forêt obscure); là a vécu le docteur Kia to yan na, 300 ans aprés le Nirvána.†

Monastère fondé par Asoka.' The Buddhist traditions in Ceylon all agree in calling the author of the earliest Páli grammar Kachcháyano; ‡ and, although this is said to have perished, yet when we remember how very closely allied Páli is to Prákrit, and that Kachcháyano is simply the Prákrit form of Kátyáyana, there can be little doubt that the Prákrit grammar of the one and the Páli grammar of the other, are only the Brahmanical and Buddhist versions of the same tradition.

The following work of Vararuchi or Kátyáyana is certainly our oldest authority for Prákrit grammar; and its rules are generally quoted by later grammarians and scholiasts as par excellence the 'Prákrita Sástra.' Other grammarians have generally followed its system, and contented themselves with adding single rules, or altering the arrangement of its details. Much discrepancy exists between the Prákrit of the grammarians, and that which we find in the plays; and it is of great importance to have a complete edition of the oldest grammarian, that we may ascertain, if possible, how far this discrepancy may be ascribed to the multiplied errors of ignorant, and the unauthorised corrections of learned, transcribers; and how far it may have arisen from a difference of time between the age of the poets and that of the grammarians, the dates of Sanskrit literary history being so uncertain.

The works of the two great grammarians Pánini and Vararuchi have

<sup>\*</sup> Quoted in the Appendix (p. 382) to Remusat's translation of the "Foe koue ki, ou Rélation des royaumes bouddhiques." See also M. Julien's "Hist. de la vie de Hiouen Thsang," pp. 102, 165.

<sup>†</sup> The common date of the Nirvána of Buddha is B.C. 543; but Hiuan Thsang (as quoted in a note to p. 237) gives several different dates as current in India in his time, the latest of which is about B.C. 360.

<sup>‡</sup> See Turnour's "Maháwanso," Introd. pp. 25, 27.

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been singularly different in their fate; for while the former has been ever guarded with the most scrupulous care, and its Sútras (or 'concise aphorisms,') revered with almost Masorethic attention to minutiæ, the latter has been apparently left to all the vagaries of successive copyists and editors. The MSS. often vary considerably, as indeed might be expected in an ancient work, which has passed through so many generations of copyists, all of whom knew Sanskrit better than the dialect whose peculiarities the work explained; but the most important variation is in the number of the Sútras, some MSS. containing many which are not found in the others; and as no record appears to have been preserved of the original number, it is a question of some difficulty to decide in particular instances.

The MSS, which I have used in preparing this edition, are as follows:—

- (A.) No. 1120 in the East-India House Library. A valuable MS., but frequently difficult to read.\*
- (B.) No. 211 in Professor Wilson's collection in the Bodleian Library at Oxford.
  - (C.) No. 210 in the same. Clearly written, but very inaccurate.
  - (D.) No. 158 in the same.

<sup>\*</sup> It is this which Professor Lassen used for the portions of Vararuchi published in his "Institutiones Linguæ Pracriticæ" (where he gave Sections i.—iv., x.—xii., to which we may add Sect. viii., as given from the same source in Dr. Delius' "Radices Pracriticæ"). Having thus only one MS., and that not unfrequently very obscure in its writing, it was impossible for him to avoid many errors of transcription,. These have been carefully pointed out in an article in the second volume of Dr. Höfer's "Zeitschrift für die Wissenschaft d. Sprache." I have noticed the more important of them in the notes to the text, but I have not been sorry to escape the unpleasing task of exposing the unavoidable inaccuracies of one whom all Oriental scholars must ever regard with affectionate reverence; Professor Lassen's "Institutiones" have been of such continual service to me in the present work, that I feel bound to add my little tribute of admiration at the skill with which, in spite of such inadequate materials, he has accomplished his difficult task.

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(E.) No. 151 in the same. A clearly written MS. in the Bengálí character.

(W.) A beautifully written MS. in the Royal Asiatic Society's Library, formerly belonging to Mr. Wathen of Bombay, for whom it was prepared [prakáśi-kritam] by the Pandit Vishnu-Śarman, and transcribed by Bápú-Śarman. Of this I have used an accurate transcript on thin paper, belonging to Dr. Max Müller.

of these MSS., we must at once separate W from the rest, as being evidently a modern recension. It abounds with new rules [see App. A., p. 97] which are found in no other MS., and which in some cases spring from evident errors on the part of the editor [as in those numbered 12 and 23 in App. A]; in others he seems to have met with two readings in the MSS. and inserted both as separate rules [as e.g. v. 16 (cf. note); vii. 23]; in others he has interpolated Sútras from other grammarians. W is therefore of very little value in a critical point of view, and though I have consulted it throughout, and given its variations where they seemed of importance, the whole has evidently been subjected to such an entire recasting [prakášikaranam], that we can place little reliance on its various readings, unless supported by other authority.

A and C are (as I am persuaded), copies from the same original MS.; this was probably written in the Bengálí character, which would explain many of the extraordinary mistakes which the copyist of C has made from ignorance of the character. After collating part of C, and finding it useless from the absurd blunders of the copyist, and its evident identity with A, where the genuine reading was preserved, I contented myself with simply referring to it in passages where A was doubtful. B is a MS. which seems to be composed of two parts bound together, though both are in the same writing; the paging of the latter from the middle of Section vii. has been altered to suit the former. In the earlier part it generally agrees with A, but in the latter, especially in Section viii. it

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agrees rather with D, and even seems to borrow a few Sútras from W. D and E generally agree, \* the chief difference being that in the last five Sections (and sometimes in the earlier ones) E continually gives only the bare Sútra and its examples, omitting the explanation of the Commentary; and frequently omits even the examples too. I did not discover E until I had nearly finished my collation, but I have collated it for most of the second half, and referred to it in all cases of difficulty in the earlier parts.

The text of the following edition has been made from a thorough collation of the MSS. ABD (A being taken as the basis), with the collateral help of C and E, which may be considered as respectively co-ordinate with A and D; W has been throughout consulted, and its Variæ Lectiones noted, where of any value, but always as of inferior authority. Where BDEW agree in giving Sútras not found in AC, I have inserted them in brackets; and in one instance, at the end of Section v., I have similarly inserted some from DEW, but their authenticity must be left for future decision. The Sútras found in only one MS. beside W I have given in the notes; the various spurious Sútras found only in W (nearly fifty in number) are given in Appendix A.

Beside the above MSS. of Vararuchi, I have also derived considerable assistance from the works of other native grammarians, as the Prákrita-Sanjívaní, and the grammars of Kramadíswara, Hemachandra, etc.

1. The only MS. of the Prákrita-Sanjívaní, which I have met with (No. 1503 in the East India House Library) is imperfect at the commencement, and is, unfortunately, very carelessly transcribed, and full of errors. Had it been accurate, it would have been of great service, as it seems to be a commentary on Vararuchi's Sútras, which it generally gives in their

<sup>\*</sup> Thus DE alone quote the line from the Setubandha in the Comm. to iii. 52.—For our knowledge of this rare and ancient Prákrit poem we are indebted to Dr. Höfer's interesting article in his 'Zeitschrift,' and we trust that, in spite of the corrupt state of the MS. which he mentions, he will yet give us an edition of the text. Such a work would be indeed a boon to all Sanskrit scholars.

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proper order, but in some places with additions and alterations. The difficulty of deciphering the MS. has precluded my making that use of it which I otherwise should have done. The work consists of nine \* Sections, corresponding to the first nine of Vararuchi. The general inscription at the close of each section is Iti vasantarája-virachitáyám prákrita-sanjívanyám, or, as it is written at the close of the book, Prákrita-sanjívanívrittau; the only notice which I have found of Vasantarája himself, is in a passage from the Prákrita-Sarvaswa, which states that Márkandeya, the author of the latter work, commenced it after a previous study of the systems of former grammarians, among whom he specifies Śákalya, Bharata, Kohala, Vararuchi, Bhámaha, and Vasantarája. †

2. Hemachandra was a grammarian of the Jaina sect, who flourished in the thirteenth century, and wrote a Prákrit Grammar as an eighth 'Adhyáya' after the seven 'Adhyáyas' of his Sanskrit Grammar. The final inscription is Ity-áchárya-śri-Hemachandra-virachitáyám siddha-Hemachandrábhidána-swopajna-śabdánúsásanavrittau, etc.

This eighth Adhyáya consists of four Pádas, with 271, 217, 180, and 445 Sútras respectively. We have first the Prákrita-bháshá (or 'principal Prákrit'), in the first three pádas and half of the fourth; the remainder is occupied with the Śaurasení, Mágadhí, Paiśáchí, Chúliká-Paiśáchí, and Apabhranśa-bháshá. Hemachandra's opening Sútra is 'Bahulam,' and the bahuládhikára is supposed to continue to the end of the work, ‡ and to explain any irregularities which may apparently contradict his rules,

# † शाक ख्यभरतको इलवर रुचिथा महवसंतरा जाही: प्रोक्तान् यं-यान् नानाल च्याणि च निपुणमालो क्य त्रव्याकी णे विश्रदं सारं खल्या-चर्यियतपद्यं मार्के डेयक वींद्रः प्राक्तमर्वस्वमारभते॥

<sup>\*</sup> The MS. numbers only eight, but the final inscription of the fifth is by mistake repeated for that of the sixth, which has occasioned the error, cf. ff. 43, 53.

<sup>‡</sup> An instance of this occurs in a Sútra quoted in Appendix E, p. 187.

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especially in the Jaina writings, 'Arsham' being his next Sútra. His arrangement is frequently very different to that of Vararuchi, and in many cases his rules are quite independent. I have found two MSS. containing the eighth Adhyáya by itself in the Walker collection in the Bodleian, both in the Devanágarí character.

- [a.] (No. 200.) A very correctly written MS., but some of the characters are very peculiar, and in many parts the writing of the last lines of the page is blurred and illegible.
- [b.] (No. 171.) A less legible MS., but more easy of reference from its having the Sútras of each páda numbered.

Hemachandra's grammar is too independent of Vararuchi's to afford much aid in illustrating the latter's Sútras; but many of his rules are very interesting, especially those on the Mágadhí, an abstract of which I have added at the end of the translation of Section xi. [cf. p. 181]; his rules for the Saurasení are given in Appendix C [cf. pp. 104—106]; some important rules on the Sandhi of vowels, and the doubling of consonants, are inserted in Appendix D and Appendix E [cf. pp. 185—187]; and I have frequently quoted his other rules in the notes to the translation.

3. Of the Prákrit grammar in the Sankshipta-sára of Kramadíswara, which, as in Hemachandra, is added at the end of the Sanskrit portion, I have not succeeded in finding a copy (all the MSS, which I have consulted ending with the Sanskrit part); and I have therefore only used the abridgement given by Professor Lassen from the Paris MS, in the Appendix to his 'Institutiones.' As this work is of great value in correcting Vararuchi's text, it is with no small pleasure that I have seen among the publications of the Bengal Asiatic Society, which are announced as in progress, an edition of the Prákrit portion, by Bábu Rájendralál Mittra. Probably no other grammar could be of the use, which this promises to be, in correcting and clucidating Vararuchi; as Kramadíswara

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has followed his method so much more closely than any other grammarian, whose works have come under my knowledge.

PREFACE.

4. To the above I might add the Prákrita-Sarvaswa, by Márkandeya-kavíndra, of which there is a copy, bound up with Vararuchi, in the MS. which I have marked D in my collation; but unhappily it is so carclessly transcribed that I have found it quite useless to consult it. I may also mention here that the commentary on the 13th canto of the Bhatti-Kávya, which is so written as to be either Sanskrit or Prákrit, has not unfrequently proved of some service (e.g. p. 136, note),

Such are the resources which I have had at my command in preparing the present edition of the Prákrita-Prakáśa, and so far as a careful collation of the MSS. may help, I trust that something may really have been effected towards a critical recension of the text. Several passages still remain doubtful, and for these Vararuchi must wait for better MSS. or a more competent editor. The various readings, which are added at the foot of each page, will furnish the reader with the different corruptions or alterations of the MSS.; and it is these which we must chiefly consult before we attempt to interfere with the Sútras themselves, or to correct them by the rules of later grammarians, or the language of the poets in the plays.

In the present edition, as the Sanskrit type required the use of an inconveniently large size of English type to fit with it in printing, I have been obliged to make my notes to the text as brief as possible, and have generally reserved any explanatory details or proposed emendations for the notes to the translation.

In printing the Sanskrit text, and especially the commentary, I have ventured to relax the rules of Sandhi, wherever their strict observance would have obscured the perspicuity of the rule, or would have mixed Prákrit words with Sanskrit; as, whatever opinion may be held of the propriety of printing purely Sanskrit works with such a relaxation of grammatical niceties, the objections can hardly apply to a Sanskrit-Prákrit work like the present, where two languages are continually intermingled, one of which by its very nature repudiates Sandhi altogether. I have also throughout followed the MSS. in writing a as the Prakrit equivalent for the Sanskrit **q**; in the continental editions of the plays it has been usual to write \( \bar{\bar{\pi}} \), but for this there is no authority, \( \*\) as the MSS. make no difference between the \( \bar{q} = \text{the Sanskrit } \bar{q}, \) and that \( = \text{the Sanskrit } \) 4. The rules of Vararuchi evidently show that there was no distinction whatever between b and v; thus in ii. 2, and iii. 1, we have only one of them introduced, and yet it manifestly is intended to include both; and again in iv. 21, the prepositions apa and ava both become o, which would imply that their Prákrit forms previous to contraction were identical. It is not so easy to determine which of the two sounds thus absorbed the other, and whether in translation we should represent it by b or v universally; the analogy of the modern languages would incline us to the former, but a Sútra in Hemachandra given below, t which is the only passage in which I have seen the subject alluded to, seems to favour the latter, which I have therefore adopted throughout.

Where I have occasionally quoted from the Prákrit of the plays to illustrate peculiar rules, my references have been made to the usual editions, except in 'Sakuntalá,' where I have generally quoted from the excellent edition lately published by Professor Williams, though I have added references to that of Dr. Boehtlingk.

In the English translation, I have endeavoured to follow the plan which Dr. Ballantyne has adopted in his edition of the Laghu Kaumudí. All the peculiar features of the Hindú system are retained, while at the

<sup>\*</sup> Cf. Dr. Trithen's remarks in the preface to his edition of the Mahaviracharita.

<sup>† ॥</sup> बो वः ॥ खरात्परस्थासंयुक्तस्थानादेर्बस्थ वो भवति ॥ श्रलावू श्रलाज ॥ श्रलाबुः ॥

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same time those explanations are added, which the sententious brevity of the Hindú grammarians so frequently requires. The culminating point of Hindú grammar is of course the great work of Pánini; and it is not impossible that some of my readers, who may be unacquainted with this part of Sanskrit literature, may find in Vararuchi an introduction to his master's more elaborate work. At the same time, the whole system of Sútras is so peculiarly Hindú, that a short translation like the present may not be without its interest even as a literary curiosity.

I have to tender my sincere acknowledgments to Dr. Max Müller for the kind assistance which he has so frequently given me during the course of this work; nor would I conclude without expressing my thanks to Mr. Stephen Austin, of Hertford, for the spirited manner in which he has undertaken the printing of this book, and has spared neither pains nor expense in carrying it through the press. We are indebted to him for a series of the most elegant and accurately-printed editions of Oriental books, which have ever been published in this country.

E. B. C.

OXFORD, DECEMBER, 1853.

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#### A SHORT

#### INTRODUCTION

TO

# PRÁKRIT GRAMMAR.

'Prakrit' (as has been already observed) is the common name given to the various dialects which sprang up in early times in India, from the corruption of the Sanskrit;' and, as the word is used by the grammarians, it signifies derived,' thereby to denote its connection with the original Sanskrit. Thus, Hemachandra defines it—'Prakritih sanskritam, tatra-bhavam tata ágatam vá "prákritam." The later grammarians include many varieties under the name, but most of these are probably the subtil refinements of a later age; as, the older the grammarian is, the fewer we find the dialects to be; and the oldest, Vararuchi, has only treated of four—the Máháráshtrí, the Paisáchí, the Mágadhí, and the Saurasení. Of these the first is considered by him as the most important, and it is this which Professor Lassen has treated as his 'dialectus præcipua.' Its grammar is given in the first nine sections of the 'Prákrita-Prakása,' the remaining three sections being severally devoted to the peculiarities of the other three dialects.

As the method of Hindú grammarians is very different from that with which we are familiar in Europe, it has been thought that the following

All the rules of Hindú grammarians are given in the form of concise aphorisms (sútras), which hang together as on a thread (whence the name), so that frequently a rule contains one or more words which have to be supplied in those which follow it, to complete their sense. The aphorisms themselves are expressed as briefly as possible, and to facilitate this the following abbreviations are resorted to:—A word in the genitive case is

short abstract of Prákrit Grammar in a more modern form might not be without its use to the student as an introduction to the original; while, at the same time, it is hoped that it will give a sufficient view of the language and its peculiarities to enable any reader of Sanskrit readily to understand the Prákrit passages, which form so large a portion of all Hindú plays.

Prákrit almost always uses the Sanskrit roots; its influence being chiefly restricted to alterations and elisions of certain letters in the original word. It everywhere substitutes a slurred and indistinct pronunciation for the clear and definite utterance of the older tongue; and continually affects a concurrence of vowels, such as is utterly repugnant to the genius of the Sanskrit. In the following abstract we shall first treat of the changes which it effects in the letters of the words; and then those which it effects in their declension or conjugation.

#### SECTION I.

#### 1. Vowels. (Var. i.)

Prákrit retains all the Sanskrit vowels except ri (ri, lri, lri) ai and au. Ri initial, and with no consonant preceding it, becomes ri, and sometimes even when a consonant does precede, this consonant being then elided [Var. i. 30, 31]. Ri also frequently becomes a, i, or u (especially when preceded by a consonant). For examples, cf. Var. i. 27—29. [For lri, cf. i. 33].

Ai becomes e or aï, rarely i or i (i. 35-39).

Au becomes o or  $a\ddot{u}$ , and sometimes u (i. 41—44).

Of the remaining vowels, e and o are no longer diphthongs, and may be long or short as to their quantity (ef. Williams' Śakuntalá, p. 228, note).

generally governed by stháne understood (i.e., instead of such a word or letter another is to be used); a word in the ablative by param (i.e., after such a word or letter, etc.); a word in the instrumental by saha (i.e., together with such, etc.); a word in the locative is sometimes used in its proper sense (as in Var., i. 23), but more commonly it is used as a locative absolute, with pare understood (i.e., when such a word or letter follows, the rule refers to that which immediately precedes it, ef. Pánini, i. 1, 66.) Vá signifies 'option.' Pánini adopts many more, but these will suffice for Vararuchi.

Vararuchi in Section i. gives various directions for the changes of the other vowels, but these are rather confined to certain words, than expressive of general rules. Professor Lassen (Inst. pp. 139—144) has laid down as a general principle that before two consonants a long vowel is shortened; that is, á, i, and û become severally a, i, and u (e and o, being common, may remain): as, magga for márga; diggha for dirgha; puvva for púrva. Subsidiary to this, are the two following rules: [a.] If the long vowel is retained, one of the consonants is elided, as isara or issara for iswara: [b.] A short vowel before two consonants is occasionally lengthened, and one of the consonants omitted, as jihá for jihwá. E and o being favourite vowels in Prákrit, i and u before a conjunct are very frequently changed to these (cf. Var. i. 12, 20); in some words an initial u becomes a (cf. i. 22); for purusha, 'a man,' we have the anemalous purisa (i. 23). We may here mention the anomalous metta = mátra, which, though not in Vararuchi, frequently occurs in the plays [e.g. Śak., Williams', p. 183, 6].

- 2. Single Consonants. (Var. ii.)
- [a.] Prákrit has no palatal or cerebral sibilant (ii. 43); n is everywhere changed to n, unless it be followed by a dental consonant; and an initial y becomes j; with these exceptions, initial single consonants generally remain unchanged. [N.B. When a preposition or other particle is prefixed the letter ceases to be 'initial'; of. Comm., ii. 2, on suuriso.] We find a few exceptions, as una for punah, etc. in the plays, but these are not recognised in Vararuchi; of. also Var. ii. 32—41.
- [b.] Final single consonants are dropped, except m, and sometimes n, which become anuswara [iv. 6, 12]. The finals of nouns often assume a or \(\alpha\), and so cease to be final (iv. 7—11).
  - [c.] Medial single consonants.

K, g, ch, j, t, d, p, b, v, y (by ii. 2), may be optionally elided or retained; but t and p, when not elided, generally pass into d and  $v^2$  (ii. 7, 15); and the elision of y (though not so given by Vararuchi) is probably absolute; see Lassen, Sect. 45. The preposition prati is always written padi; see note, p. 116.

N becomes n; t becomes d; d often becomes l (ii. 20, 23).

<sup>&</sup>lt;sup>1</sup> This principle does not seem to be given in Vararuchi, but cf. Appendix D, p. 185.

<sup>&</sup>lt;sup>2</sup> Or b, as it is often printed; on this, see Preface, supra, p. xiv.

Kh, gh, th, dh, bh (ii. 27) may remain unchanged, but generally become h (when th is not so changed, it becomes dh, especially in the prose, or Saurasení dialect, cf. xii. 3); chh, jh, dh remain unchanged; th always becomes dh; ph usually remains unchanged, but may become bh (ii. 26; cf. Lassen, p. 208).

R often becomes l (ii. 30); this is universal in the Mágadhí and the inferior dialects. N, m, l, s, h remain unchanged. S and sh become s (in some words s becomes h, cf. ii. 44). For examples, see Var. ii.

#### 3. Conjunct Consonants (Var. iii.)

It is in these that the Prákrit changes are most manifest; and, as several distinct Sanskrit combinations are often merged into one Prákrit form, it is sometimes not easy to recognise the original word in its disguise. Prákrit avoids a union of two consonants of different classes, and everywhere endeavours to reduce them to the same; this it generally effects by eliding one or the other (iii. 1—3), and then doubling the remaining one (iii. 50, 51); but there are several exceptions in the various individual combinations. One rule may be observed, viz., wherever a conjunct involves a sibilant, the s is represented by the aspirate of the accompanying letter; as in kkh for sk, shk, or ksh (iii. 29); or by h, if the other letter has no aspirate, as nh for shn (iii. 33). When r is involved in a conjunct, it sometimes passes into anuswára, as ansu for aśru; and the same also applies, but rarely, to v and s; ef. Var. iv. 15. In some cases a new vowel is inserted between the letters of the conjunct, as harisa for harsha; for this, see Var. iii. 59—66.

## TABLE OF PRAKRIT CONJUNCTS.

The following table will show at a glance the various Sanskrit combinations which each Prákrit one represents. As given there they properly refer to those in the middle of a word; but, by dropping the first letter, they will equally apply to those at the beginning; thus, kkh = ksh when medial, as

<sup>&</sup>lt;sup>1</sup> The Máháráshtrí dialect is more peculiarly used in poetry, as we infer, not merely from the usage of the plays, but also from such expressions of Bhámaha's, as 'vritta-bhanga-bhaya,' in iv. 16, and his reference to the gátháh in ix. 4. Cf. Lassen, pp. 370—378, who also quotes from the Sáhitya-darpana, 'noble women should properly speak the Saurasení, but in their songs (gátháh) they must use the Máháráshtrí.'

jakkha for yaksha, but kh = ksh when initial, as khada for kshata; similarly, pp = pr, medial, but p = pr, initial.

क्क = त्क, प्क, क्त (?) iii. 1. = क्य, iii. 2. = क्र, के; क्क, ल्क; क्क, iii. 3.

कब = तब, प्व, iii.  $1. = \overline{2}$ , iii.  $2. = \overline{2}$  ( त्य,  $\overline{2}$ ), छत, रक्त, iii.  $29. = \overline{2}$ , खुव, सुव ( :ख), iii. 1.

मा = द्व, द्व, iii. 1. = ग्न, ग्य, iii. 2. = ग्न, र्ग. स्वा, iii. 3.

म्ब = हु, हु, iii. 1. = च्ल, च्ल, घं, iii. 2, 3.

ह्वा = ह्वा ( cf. iii. 56).

च = च्य, iii. 2. = त्य, iii. 27. = च्र, र्च iii. 3.

च्छ = था, iii. 27. = र्ह, क्रू, iii. 3. = च (त्य), iii. 30. = त्य (त्य), प्र, श्रु, iii. 40.

ज्ञ = ज्ञ, iii. 3. = ज्ञ (sometimes), iii. 5. = ज्ञ, जं, ज्ञ, iii. 3. = द्य, iii. 27. = र्घ, iii. 17. = रघ (e.g. sejjá for śayyá, iii. 17).

ज्झ = ध्य, ह्य. iii. 28.

च = ज्ञ, न्य, एय (sometimes), xii. 7 (Śaur.) = ज्ञ, x. 9 (Paiś.) ह = त्रे, iii. 22 = त्त (once), iii. 23.

ट्ट ह, iii. 10. = ह, iii. 1. = स्त, स्थ (rare), iii. 11. v. 23. viii. 25, 26.

 $<sup>^{1}</sup>$  Kk = kt is sometimes found in the plays; as, mukka = mukta. See Stenzler's note on Mrich., p. 29, 1. 20.

<sup>&</sup>lt;sup>2</sup> Kk = shk, sk, only in a compound word; as, tirakkára = tiraskára (cf. Lassen, p. 264); in all other cases it should be kkh. The same holds of chch = śch.

<sup>&</sup>lt;sup>3</sup> Chehh = shth, very rarely; e.g., padichehhida = pratishthita, Śakuntalá (Williams' edition), p. 153, 1; ef. Lassen, p. 266.

<sup>4</sup> Jh seems to stand for ksh in such words as jhina = kshina (Lassen, p. 263), but cf. viii. 37.

ड़ = र्त, दें (rare), iii. 25, 26.

ष्ट्र = का, iii. 2. = र्घ (rare), viii. 44.

एट, एड = न्त, न्द (once), iii. 45, 46.

ष = ग्न, iii. 1. = ज्ञ, स्न, iii. 44. = स्न, ii. 42. = प्य, न्य, iii. 2. = प्र, प्य, iii. 3. = न्व, iii. 3, with ii. 42.

एह = द्वा, स्न, प्रा, स्न, इह ( ह्न ). iii. 33; cf. iii. 8.

त्त = क, प्र, iii. 1. = ब, त्व, iii. 2. = च, त्व, iii. 3. = र्त, iii. 3, 24.

त्य = क्य, प्र्य, iii. 1. = च, vi. 2. = र्घ, iii. 3. = स्त, iii. 12. = स्य, iii. 1.

ह = उद, ब्ह, iii. 1, 3. = द्म, iii. 2. = द्र, र्द, द्द, iii. 3 (द्र may remain unchanged, iii. 4).

द्ध = गध, ख, iii. 1, 3. = र्घ, ध्व, iii. 3.

न्द = न (Saur., cf. Hema-ch. 261, App. C.)

न्थ = ऋ (once), iii. 34.

 $\mathbf{u} = \mathbf{a}_1 \mathbf{v}, \, \mathbf{u}, \, \mathbf{i} \mathbf{i} \mathbf{i} \cdot \mathbf{1} = \mathbf{v}, \, \mathbf{i} \mathbf{i} \mathbf{i} \cdot \mathbf{2} \cdot \mathbf{v}, \, \mathbf{v},$ 

प्प = कुफ, त्प, घ्प (:फ), स्प, iii. 1. = घ्प, स्प, iii. 35, 36.

ब्ब = ग्ब, ड्ब, द्व, iii. 1. = र्ब, ब्र, iii. 3.

과 = 자, 톱, 盂, iii. 1. = २२, iii. 2. = २२, २२, iii. 3. = ফ (once), iii. 47.

म = म (on this rare change, cf. note transl. iii. 53).

मा = (ज्ञा, एम), ना, iii. 43. = म्य, iii. 2. = मी, ला, iii. 3. [म्ल becomes [मल-; cf. iii. 62.]

<sup>&</sup>lt;sup>1</sup> As in the adverbial terminations; i.e., ettha = atra.

<sup>&</sup>lt;sup>2</sup> Pp = sp, shp, only in a compound word (cf. note supra, on kk), see Lassen, p. 264.

म्ह = म्न, iii. 32. = म्न, स्म (sometimes), iii. 32; cf. vi. 49. vii. 7. = म्न, iii. 8.

ख = र्च, र्ज, xi. 7. (Mág.)

र = र्घ (sometimes), iii. 18.

रि = र्य (sometimes), iii. 20. [cf. x. 8, Pais.] = द् (sometimes), i. 31.

रिस, रिच = र्भ, र्घ; ई, iii. 62.

म = न्य, iii. 2. = र्न ; न्व (?), iii. 3. = र्य (rarely), iii. 21.

ल्ह = ह, iii. 8.

व्य = द, iii. 1. = ख, iii. 2. = ज, र्व, iii. 3.

- स = र्भ, श्र, श्र, ख, iv. 15.

स्म = ग्रा, ग्रा; या, व्य ; स्य, iii. 2, with ii. 43. = श्रा, ग्रां, श्रा; र्घ, व्य, स्त, स्त, iii. 3.

N.B.—Where three consonants come together in the Sanskrit word, the semi-vowel, if there is one, is always elided, and then the remaining letters are treated according to rule, as in machchha = matsya; unless a nasal precede, in which case the two other letters follow the usual rules, except that they are not doubled after the nasal (iii. 56), as vinjha = vindhya, dhy becoming jh by iii. 28 (the nasal prohibiting the doubling, which would otherwise have been required by iii. 50, 51).

#### SECTION II.

We may divide Prákrit nouns into five declensions: 1. Those ending in a and a; 2. Those in i and i; 3. Those in u and a; 4. Those ending originally in ri; 5. Those ending originally in any consonant.

The two latter classes have only a few cases which entitle them to form separate declensions. Nouns in ri either change it to u or assume a new

 $<sup>^{1}</sup>$  Vv = dv (by iii. 1) only in such cases as uvvella for udveshta (viii. 41) where a radical v follows the preposition ud; of. Lassen, p. 258. We once find v = an initial dv, in v'araha = dw'ada'sa, ii. 14.

termination in ara or ára (cf. Vararuchi, v. 31—35); nouns of relationship admit also a nominative singular in á; and mátri, thus becoming máá, is declined like a feminine noun of the first declension (Vararuchi, v. 32, 35). Nouns ending in a consonant (cf. Vararuchi, iv. 6—11, 18) either drop their final letter, and so fall under one of the first three declensions (when, if neuter, they generally become masculine), as sara for saras; or add an a (or á if feminine) to the base, as ásisá = ásis. This, however, chiefly applies to those cases whose terminations begin with consonants, these expedients being adopted to avoid the necessity of changing the conjunct, which the meeting consonants would produce; in those cases whose terminations begin with vowels, the Sanskrit form is generally retained, modified by the usual Prákrit laws; as, bhavadá (instr. of bhavat), áusá for áyushá (instr. of áyus). See Lassen, p. 298.

Prákrit has no dual number nor dative case (substituting the genitive for the latter); but it has two terminations of the ablative plural—hinto, which signifies 'from' in a causal, and sunto, which signifies 'from' in a local, sense. The following scheme will give the various forms of the first three declensions, which are by far the most important. As nouns in u are declined, mutatis mutandis, like those in i, no example of these is needed.

#### DECLENSION OF NOUNS.

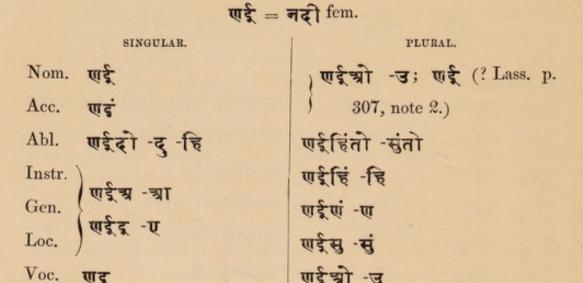
(neut. वण = वन).
PLURAL.
वच्छा (neut. वणाइं-दु; वणाणि,
xii. 11.)
वच्छे; वच्छा (v. 11; cf. note,
trans.) (neut. = nom.)
वच्छेहिं -हि
विच्छा हिंती वच्छे हिंती वच्छे हिंती
विच्हासंतो वच्छेसंतो
वच्छाणं -ण
वच्छेमु -सुं
वच्छा (neut. वणाइं -इ)

# प्राप्ता = श्री masc. (neut. दहि = दिध). SINGULAR. Nom. श्रुगी (neut. दहिं) श्रुगीश्रो श्रुगीश्रो श्रुगीश्रो श्रुगीश्रो श्रुगीश्रो श्रुगीश्रो श्रुगीश्रो श्रुगीश्रो श्रुगीश्रो श्रुगीहिं -हि Acc. श्रुगिं — श्रुगीश्रो श्रुगीश्रो श्रुगीहिं -हि Abl. श्रुगीदो -दु -हि श्रुगीहिंतो -संतो Gen. श्रुगिणो श्रुगिस्स श्रुगीणं -ण Loc. श्रुगिस्स श्रुगीस् श्रुगीस् श्रुगीस् -सं Voc. श्रुगि (neut. दहि) श्रुगीश्रो श्रुगिणो (n. दहीदं -द्)

#### माला = माला fem.

	SINGULAR.	PLURAL.
Nom.	माला	मालात्रो -उ; माला (cf. note, tr.
		p. 145.)
Acc.	मालं	मालाचो -उ
Abl.	मालादो -दु -हि	मालाहिंतो -संतो
Instr.	)	मालाहिं -हि
Gen.	मालाइ -ए	मालाणं -ण
Loc.		मालासु -सुं
Voc.	माले	मालात्रो -उ

We may observe here that feminine nouns in i and i are not distinguished in Prákrit inflexion; and the same holds of those in u and u.



#### SECTION III.—PRONOUNS (VAR. VI.)

The Prákrit pronouns follow the inflexions of nouns, but also add some peculiar forms of their own. The accompanying scheme of declension, as applied to ja = ya, contains, it is hoped, all the forms which are really useful to the student.

As a final consonant is always rejected in Prákrit, some of the pronominal bases are changed from their Sanskrit forms before the case-affixes are subjoined; thus, kim, yad, tad, become severally ka, ja, and ta; etad becomes eda, and sometimes e (Var. vi. 21); idam becomes ima; adas becomes amu (and sometimes aha, vi. 24). Kim, yad, tad, have also a second form in i, as ki, ji, ti; which, though generally restricted to the feminine, still furnishes some forms to the instrumental and genitive singular of the masculine and neuter. Prákrit, in fact, appears to have used the pronominal forms with great laxity; thus we find the proper masculine form of the locative (as imassim) frequently used for the feminine, as in Śakuntalá (Williams' edition), pp. 36, 2; 115, 3.

We may here add a few peculiar forms which Vararuchi notices; such as to and etto for tasmát and etasmát (vi. 10, 20); se for tasya or tasyáh (vi. 11); sim for teshám or tásám; aha for the nominative singular of adas, being apparently used for the three genders. Nam, though not given in Vararuchi, is frequently found in the plays for enam and enám. For kiyat, távat, etc., we have (by iv. 25) the forms keddaha, kettia, teddaha, tettia, etc.

## ज = य (Masc.) 'Who.'

 SINGULAR.
 PLURAL.

 Nom.
 司
 (जादं-द neut.)

 Acc.
 जं
 —

 Instr.
 जेण जिणा
 जेहिं

 Abl.
 जत्तो -त्नु जदो -दु
 जाहिंतो जासंतो

 Gen.
 जस्म जासं
 जाणं -ण जेमिं

 Loc.
 जिस्सं -िस्स जिमां -िस्स जिं जेसु -सुं

 जत्य

#### Feminine.

Nom. जा
Acc. जं
Abl. जादो -दु जीदो (?)
Instr. जिणा
Gen. जस्मा जामे (?)
जिस्सा जीमे
Loc. जाहे जदम्रा

Nom. जा
जाम्रो -उ जोम्रो -उ
जाहिंतो -संतो जीहिंतो -संतो
जाहिं जीहिं
जामां जेमिं; जामिं जाणं -ण
जीणं -प जीिं
जाम् -सं जीम -सं जीम

The personal pronouns are given in Vararuchi, vi. 25—53. I have enclosed in brackets those forms which probably never occur in the plays. The plurals are regularly formed from new bases; as tujjha, tumha, tumma, amha, and, in some cases, majjha (cf. Hindústání and in some cases).

<sup>&</sup>lt;sup>1</sup> We find also a neuter genitive kisa, used in the sense of 'why?' in the plays.

<sup>&</sup>lt;sup>2</sup> Hemachandra gives these first two forms. For jásim, cf. vi. 4, var. lect.

# युष्पद् 'Thou.'

SINGULAR.

Nom. तमं (तं)

Acc. (तंतुं) तुमं

Instr. (तर्) तए तुमए तुमे (त्रमाद) ते दे

Abl. तत्तो (तद्त्तो तुमादो -द तुन्हाहिंतो -संतो -हि).

Gen. (तुमा) तु ह तु ज्झ तुमा तुन्ह वो भे तु ज्झा एं तुन्हा एं ते डे

Loc. तद (तए तुमए तुमे) तुमिमा तुन्होस तुन्हेसु

PLURAL.

तुज्झेहिं तुन्हेहिं तुमोहिं

# त्रसाद ' I.'

SINGULAR.

Nom. ग्रहं (हं ग्रहग्रं ग्रहिम्)

Acc. मं ममं (श्रहिमा)

Instr. मे मए (मद ममाद)

Abl. मत्तो (मद्त्तो समादो अन्हाहितो -संतो -द -िह)

Gen. मे मम मन्झ मह

Loc. मद्(मए) ममस्मि

PLURAL.

म्नम्हे (वम्रं in prose, xii. 25)

ऋन्हे णो (णे?)

ऋन्हे हिं

मज्झ (?) णो त्रम्ह त्रम्हाणं त्रम्हे

For the numerals, see Vararuchi, vi. 54-59.

<sup>&</sup>lt;sup>1</sup> In Sak. Williams', p. 230, l. 1, we find a nom. tum; cf. Var. vi. 26, v.l.

<sup>&</sup>lt;sup>2</sup> In the plays more generally tue.

<sup>&</sup>lt;sup>3</sup> In the plays more generally tui.

#### SECTION IV.—VERBS.

Prákrit has properly only one conjugation ( = the first in Sanskrit), though fragments of forms belonging to other conjugations frequently occur in the plays. The middle voice is very seldom used, and most middle verbs are conjugated actively. There is no dual number, as has been already noticed in nouns.

The only tenses of the active voice which remain seem to be the present, the second future, and the imperative. Below we have given the verb hasa, adding in brackets those forms which, though not in Vararuchi, occur in Hemachandra, the Sanksh. Sára, and the plays (cf. Lassen).

#### Present.

SINGULAR. PLURAL. 1. इसामो -मु -म इसिमो -मु -म 1. इसामि इसमि (इसन्हि) इसमो -मृ -म (इसन्हो -न्ह)
2. इसह (in prose इसध -धं)
इसित्या (इसत्य) 2. इसिंस 3. हमढि<sup>¹</sup> हसद

The middle voice has a second and third person singular, as sahase, sahade or sahae.

#### Imperative.

 1. 長期期 (Var. vii. 18)
 1. 長期期 - 和 長期前 - 和 (長期報)

 2. 長期報 (長期信 長期 長期報)
 2. 長期報 (長期報 - 報)

 3. 長期費 長期報
 3. 長期費

It should be added that, instead of a, e may be optionally used before any

<sup>&</sup>lt;sup>1</sup> On the absence of this form in Vararuchi, Lassen has a remark (p. 202) which it is important for the student of Vararuchi to bear in mind, viz., 'Consultò poni à grammaticis formas maxime vulgares; à poetis contra pro vario dicendi genere diversis locis alterutras præoptari.'

personal affix (vii. 34), as hasemi, etc., hasedu, etc., or, in other words, as e is only ay contracted, Prákrit allows the verbs to imitate partially the tenth conjugation in Sanskrit.

The future has several forms in Prákrit.

[a] That most in use has the following terminations:-

Singular 1. सूं सामि 2. सामि 3. सादि

Plural 1. सामो. 2. साध, साइ 3. सांति.

These are added to the root with the augment i, as hasissam, etc. The ss is, of course, only the Prákrit form of the Sanskrit sy.

- [b] A second form gives the anomalous chehh for the characteristic ss of the future, as sochehham or sochehhissam, from sru; vochehham or vochehhissam, from vach (cf. Var., vii. 16, 17).
- [c] A third form changes the ssa to hi, as in hasihimi, etc. We have also such forms of the first person singular and plural as hasihami and hasihamo. (Note also such forms as kaham, daham, from kri and da; Var., vii. 16).

[For the very rare forms with the inserted *ija* and *ija*, in Var., vii. 20—22; as also for the rare preterite in *ia* and *hia*, in Var., vii. 23—24; See Lassen's Inst., pp. 353—358.]

The Prákrit passive (vii. 8, 9) uses the active terminations; but, for the characteristic y, it prefixes ia or ijja; as padhiai or padhijjai for pathyate. Occasionally the y of the Sanskrit form is retained, in which case it is of course assimilated to the preceding consonant, as gammai for gamyate; dissai, or more commonly disai, for drisyate (cf. also viii. 57, 58.)

There are two forms of the causal; one in which ay, the Sanskrit addition to the root, becomes e, as  $k\acute{a}redi$  from kara = kri (an a in the first syllable of the root becoming  $\acute{a}$  by Var. vii. 26); the other in which  $\acute{a}ve$  ( $\acute{a}be$ ?) is added; as  $k\acute{a}r\acute{a}vedi$  or  $kar\acute{a}vedi$  (the a of the first syllable being only optionally lengthened, vii. 27; cf. note, transl.).

The infinitive ends in tum, if a consonant precedes (which is of course assimilated); and dum, if a vowel precedes; as vattum, from vach; nedum, from ni; the latter being the favourite form, an i or e is often inserted after a final consonant to produce it; the d is also often elided, as haseum or hasium, from has.

The indeclinable participle in  $tw\acute{a}$  becomes  $t\acute{u}na$  or  $\acute{u}na$ , as  $k\acute{a}\acute{u}na$ , from  $k\acute{a}=kri$ ; that in ya becomes ia, and is usually the only form found in

prose, even in the simple verb; as genhia, from genh = grah. In prose we find a few instances of  $tw\acute{a}$  relaxed into dua, as gadua for  $gatw\acute{a}$ , etc. (xii. 10).

The present participle active ends in anta (or enta by vii. 34); as, padhanta, 'reciting.' Vararuchi (vii. 11) allows a fem. form padhai, as well as padhanti. The present participle middle ends in mana (with fem. in mani or mana, v. 24).

The passive allows the termination nta as well as mana, and usually prefixes ijja. The passive past participle generally adopts the Sanskrit form, and modifies this by the usual laws, as suda or sua = sruta; laddha = labdha; the augment i is frequently inserted (vii. 32).

The future passive participle in ya, generally assimilates the y to the preceding consonant; that in aniya becomes either ania or anijja.

On the particles, etc. (Var. ix.) we have little to note, except that iti becomes tti, in which case a preceding á, i, or ú is shortened; khalu becomes kkhu after a short or common vowel, and khu after a long vowel; and similarly eva becomes jjevva or jevva. Iva usually becomes via or vva; for api we have vi or bi.

The above little sketch of Prákrit grammar will, it is hoped, contain all that the Sanskrit student will require to enable him to understand the Prákrit of Kálidása or Bhavabhúti; of course that of the Mrichchhakatiká is much harder. I cannot conclude better than with Professor Lassen's words, "Legitima veteris linguæ cognitio non multa dubia relinquet; cætera tum tenor locorum, tum tradita à grammaticis doctrina, illustrabit; quæ deinde incerta remaneant, accurata grammatica investigatio plerumque enodabit."

<sup>1</sup> It is important to bear in mind that e, o, and a short vowel followed by anuswara are considered common in Prakrit prosody.

The compiler would add that he originally made a similar one for his own use, and found it sufficient for his purpose in reading Dr. Trithen's edition of the Mahávíracharita, although there the Prákrit passages have no Sanskrit explanations subjoined.

#### CORRECTIONS AND ADDITIONS.

- P. 14, l. 7, on somálo add as a note, 'So read ABCDE, Hemach., and the Prák. Sanj. W has suumálo; ef. note transl. p. 119.'
  - P. 19, add to note 3, 'the Prák. Sanj. reads Sút. 17, as in text.'
  - P. 24, note 5, read 'B nah; DE nthah.'
- P. 30, last line, add, 'for this Sút. and its corrupt Comm., ef. note transl. pp. 135, 136.'
  - P. 39, l. 11, read Sút. 3, 羽南 Sम:
- P. 49, note 1, add to W's var. lect. (after ssá so), 'ityádesau vá bhavatah; id-ed-ad-átáscha bhavanti; kissá, kíse, kíi (Cod. kíi), kíe, kía, kíá'; and similarly jissá, etc., tissá, etc. Then follows nasgrahanena, etc. as in note.
- P. 61, 1. 2, W's var. lect. accidentally omitted; W for 'nityártham—viseshanam,' has 'niyamártham vachanam.'
- P. 111. Add as a note to i. 24, 'The Prák. Sanj. reads this Sútra Ud úto madhúkádishu, and employs it to explain the shortening of ú before a conjunct, as dhutta = dhúrta. Similarly it uses i. 18 to explain the shortening of i; cf. also note, p. 109, and Appendix D.'
- P. 128, l. 12, for 'end' read 'middle,' and add as a note to the Sút. (iii. 36), 'though all the MSS. (except W) read sarvatra sthitasya, it is not clear why the words are needed in this Sútra.'
- P. 129, l. 5 from bottom, for 'see v. 45,' read 'as attá, by iii. 2; cf. var. lect. v. 46.'
- The has occasionally dropped in T in part of the impression; I have noticed p. 17, l. 5, muggo; p. 25, l. 16, nittháro; p. 69, l. 16 (Sút. 7) nollah; p. 72, l. 10 (Sút. 23), jno; similarly the e in stháne, p. 70, l. 11; and lésena, p. 83, l. 12.

### ॥ श्रीगणेशाय नमः॥

जयित मदमुदितमधुकरमधुरक्ताकलनकूणितापाङ्गः। करविहितगण्डकण्डूविनोदसुखितो गणाधिपितः॥१॥ वरक्चिरचितप्राक्ततलचणसूचाणि लच्चमार्गेण। बुद्धा चकार दृत्तिं मंचिप्तां भामहः स्पष्टां॥२॥

#### ॥ त्रादेरतः ॥ १॥

अधिकारो ऽयं। यदित ऊर्द्धमनुक्रमिय्याम आदेरतः स्थाने तद्भवतीत्येवं वेदितव्यं। आदेरित्येतद् आ परिच्छेदसमाप्तेः। अत दतिच आ अकारविधानात्। अत दति तकारग्रहणं सवर्णनिर्वत्त्यर्थे।

### ॥ त्रा सम्हञ्चादिषु वा॥२॥

समृद्धि द्रत्येवमादिषु ग्रब्देव्यादेरकार् खाकारो भवित वा।
सिमद्धी सामिद्धी। पत्रडं पात्रडं। त्रहिजाई त्राहिजाई। मणंसिणी माणंसिणी। पडिवत्रा पाडिवत्रा। सिक्इं सारिक्कं। पडिसिद्धी पाडिसिद्धी। पसुत्तं पासुत्तं। पसिद्धी पासिद्धी। त्रस्मो त्रांसो॥
समृद्धि। प्रकट। त्रभिजाति। सनस्विनो। प्रतिपत्। सदृ च। प्रतिस्पद्धिन्। प्रसुप्त। प्रसिद्धि। त्रश्व॥ त्राकृतिगणो ऽयं॥

# ॥ ददीषत्पक्षस्त्रवेतमञ्जनस्दङ्गाङ्गारेषु॥ ३॥

ईषदादिषु ग्रब्देषु त्रादेरतः स्थाने दकारादेशो भवति। वेति

प्रत—र्थं deest in A; Cf. Pánini, i., 1, 70. So C; ABDEW प्राप्ता. MSS. प्रतिस्पद्धि; Cf. Lass. Inst., p. 265.

निव्नः ॥ दंसि । पिकः । सिविणो । वेडिंसो । वित्रणो । मुँदंगो। दंगालो ॥

॥ लोपो ऽरखे॥ ४॥

अर् ख्याब्दे आदेरतो लोपो भवति ॥ र एं ॥

॥ ए श्रच्यादिषु ॥ ५ ॥

श्या दत्येवमादिषु शब्देषु श्रादेरत एकारादेशो भवति॥ मेज्जा। सुंदेरं। उक्करो। तेरहो। श्रच्छेरं। पेरन्तं। वेक्की॥ श्रय्या। सीन्दर्य। उत्कर। त्रयोदश। श्रायुर्य। पर्यना। विक्कि॥

॥ त्रो बढरे देन ॥ ६॥

बदरशब्दे दकारेण महादेरत श्रोलं भवति ॥ वोरं॥

॥ स्वणनवमिष्कियोर्वेन ॥ ७ ॥

लवणनवमिक्कियोरादेरतो वकारेण सह त्रोकारः स्थात्॥ लोणं। णोमिक्कित्रा॥

॥ मयूरमयुखयोर्था वा ॥ ८ ॥

मयूर मयूख इत्येतयोर्यू शब्देन महादेरत श्रोलं वा भवति ॥ मोरो मजरो। मोहो मजहो॥

💮 ॥ चतुर्थीचतुर्दंग्योम्तुना ॥ ८ ॥

एतयो सुना सहादेरत श्रोलं भवति वा॥ चोत्यी चउत्थी। चोइही चउइही॥

॥ ऋदातो यथादिषु वा॥१०॥

त्रत इति निष्टत्तं खान्यंतरिनिर्देशात्। यथा इत्येवमादिखातः खाने त्रकारादेशो भवति वा॥ जह जहा। तह तहा। पत्थरो

¹W (and Hema-ch.) देसि. ²AB विडिसी Cf. ii., 8. ³B मिदंगी. ⁴MSS. -रो. ृक्षा- deest in A.

पत्थारो। पज्यं पाज्यं। तलवेण्ट्यं तालवेण्ट्यं। उक्वयं उक्वायं। चमरं चामरं। पहरो पहारो। चडु चाडु। दवंगी दावगी। खद्यं खाद्यं। मंठिवित्रं मंठावित्रं। हिल्यो हालियो॥ यथा। तथा। प्रसार। प्राकृत। तालवृन्तक। उत्वात। चामर। प्रहार। चाटु। दावाग्नि। खादित। मंखापित। हालिक॥

### ॥ दलादादिषु ॥ ११ ॥

सदा द्रत्येवमादिषुत्रात द्रकारो भवति वा ॥ सद् सत्रा। तद् तत्रा। जद्ग जत्रा॥ सदा। तदा। यदा॥

# ॥ इत एत्पिण्डममेषु ॥ १२ ॥

पिण्ड दत्येवंसमेषु दकारस्य एकारादेशो भवति वा। पेण्डं पिण्डं। णेदा णिदा। मेंदूरं सिंदूरं। धमों च धिमा चं। चेंधं चिंधं। वेण्झ विण्झ। पेट्ठं पिट्ठं॥ पिण्ड। निद्रा। सिंदूर। धिमा च। चिझ। विष्णु। पिष्ट॥ सम-यहणं संयोगपरस्थोपलचणार्थं॥

# ॥ ऋत्यचिहरिद्राष्ट्रचिवीषु॥ १३॥

पथ्यादिषु ग्रब्देखिकारस्य त्रकारो भंवति॥ पहो। हलद्दा। पुहवी॥॥ दतेस्तः पदादेः॥ १४॥

पदादेरितिग्रब्दस्य यस्तकारस्तसात्परस्य द्रकारस्य त्रकारो भवति ॥ दत्र उत्रह त्रस्हैवत्रणं । दत्र वित्रमंती उ चिरं ॥ दति पश्च तान्यथावचनं ॥ दति विकसंत्यश्चिरं ॥ पदादेरिति वचनादि ह न

¹So ACDW; B, n.l. ³B हिस्त्रो. ⁵A नेधं निधं; W om.; Cf. iii. 34. ⁴A (not C) adds vá. ⁶A द्त्र उत्रह ऋणञ्चवञ्रणं B -ऋण्ह-ऋवञ्चाणं D -ऋण्हवञ्चणं W द्त्र उवह ऋण्हावञ्चणं; A has no Sans. explanation. ⁶A विसंतिज; C विञ्चसंतिज; W has विलसंतीश्रो = विलसंत्य: AC have no Sans. explanation. ♣

# भवति ॥ पित्रोत्ति ॥ प्रिय दति ॥

॥ उदिचृष्टिश्विकयोः ॥ १५ ॥

दचुविश्ववयोरित उलं भवति ॥ उच्छू । विञ्कुं श्रो ॥

### ॥ त्रोच दिधाक्रजः ॥ १६॥

क्रञ्धात्प्रयोगे दिधा ग्रब्दस्योकारो भवति । चकारादुलं च ॥ दिधाकतं । दोहाद्रश्रं । दुहाद्रश्रं ॥ दिधा क्रियते । दोहाद्रज्जद । दुहाद्रज्जद ॥

# ॥ ईसिंहजिइयोस ॥ १०॥

एतयोरादेरिकारस्य ईकारो भवति ॥ सींही । जीहा ॥ चकारो अनुक्रसमुच्चयार्थः । तेन वीसत्य वीसमा दत्येवमादिषु ईत्वं भवति ॥

# ॥ ददीतः पानीयादिषु ॥ १८ ॥

पानीय द्रत्येत्रमादि व्यादेरीकारस्य दकारो भवति ॥ पाणित्रं। त्रं जित्रं। विलित्रं। तंत्राणिं। करिमो। दुर्दं त्रं। तद्रत्रं। गहिरं॥ पानीय। त्रजीक। व्यक्तीक। तदानीं। करीष। दितीय। त्रतीय। गभीर॥

# ॥ एनीडापीडकी हुमी हु भेषु ॥ १८ ॥

नीडादिषु ईकारस्य एकारो भवति॥ ऐंडुं। श्रीपेलो। केरिसो। एरिसो॥

# ॥ उत चोत्तुष्डह्रपेषु ॥ २०॥

तुण्ड दत्येवं रूपेषु त्रादेरकारस्य त्रोकारो भवति ॥ तोण्डं।

10. BD आमेडो: Cf. î., 16, and Lass. Inst., p. 257. BD आमेडो: Cf. î., 16, and Lass. Inst., p. 49, 70.

मोत्ता। पोक्खरो। पोत्थत्रो। लोद्धत्रो। को हिमं॥ तुण्ड। मुका। पुष्कर। पुस्तक। लुक्षक। कुहिम॥ रूपग्रहणं संयोगपरोपलचणार्थ॥

॥ उन्नखने न्वा वा ॥ २१॥

उल्वलग्रब्दे लूग्रब्देन मह उकारस्य श्रोकारो भवति वा। श्रोक्खलं। उल्हें लं॥

॥ त्रमुकुटादिषु ॥ २२ ॥

मुकुट इत्येवमादि खादेरकारस्य स्थाने त्रकारो भवैति ॥ अउडं। मउलं। गरुत्रं। गर्र्द्र। जिहिंदिलो। सोत्रमसं। त्रवरि॥ मुकुट। मुकुल। गुरु। गुर्वी। युधिष्ठिर। सौकुमार्य। उपरि॥

॥ दत्पुरुषे रो: ॥ २३॥

पुरुषग्रब्दे यो रेफसस्य उकारस्य दकारो भवति॥ पुरिसो॥

॥ उदूतो मधूके॥ २४॥

मधूकग्रब्दे जकारस उकारो भवति॥ मज्ज्यं॥

॥ ऋहुकूले वा लख दिलं॥ २५॥

दुकूलग्रब्दे जकारस्य त्रकारो भवति वा। तत्संयोगेन लकारस्य दिलं॥ दुत्रमं दुजलं॥

॥ एन्पूपरे ॥ २६ ॥

नूपरग्रब्दे जकारस एकारो भवति ॥ ऐउरं ॥

॥ ऋतो ऽत्॥ २०॥

त्रादेर्च्छकारस्य त्रकारो भवति ॥ तणं। घणा। मत्रं। कत्रं। वद्धो। वसहो ॥ दणः। घृणाः। स्तः। कृतः। वद्धः। वषभः॥

॥ इदृष्यादिषु॥ २८॥

<sup>&#</sup>x27;CD उद्खले दा वा and similarly in Comm. A उल्लाखनं; DC उद्खलं W adds विति निष्टमं। A जिहिसिलो

स्यादिषु ग्रब्देषु त्रादेर्स्टकारस्य दकारो भवति॥ दमी। विमी। गिट्ठी। दिट्ठी। सिट्ठी। सिंगारो। मित्रंको। भिंगो। भिंगारो। हिन्नत्रं। विद्वेष्हो। विंहिन्नं। किसरो। किसा। विंकुंत्रो। सिन्नालो। किर्द्र। किसी। किवा॥ स्वि। द्वि। ग्रिष्ट। दृष्टि। स्वि। ग्रंगार। स्गांक। संग। संगर। हृद्य। विद्वष्ण। दंहित। क्रगर। क्रत्या। दिश्वक। ग्रंगाल। कृति। कृषि। कृपा॥

## ॥ उद्गलादिषु ॥ २८ ॥

चत् द्रत्येवमादिषु त्रादेर्च्यत उकारो भवति ॥ उदू । मुणालो । पुह्वी । वुंदावणं । पाउसो । पउत्ती । विउँदं । संवुदं । णिव्युदं । वृत्तंतो । परक्तत्रो । माउत्रो । जामाउत्रो ॥ चत् । स्णाल । पृथिवी । वृंदा-वन । प्रावृष् । प्रवृत्ति । विवृत । संवृत । निर्वृत । वृत्तांत । परस्त । माहक । जामाहक । द्रत्येवमादयः ॥

# ॥ अयक्रस्य रिः॥ ३०॥

वर्णांतरेणायुक्तस्वादेर्चकारस्य रिकारो भवति॥ रिणं। रिद्धो।

# ॥ कचिद्यकस्यापि॥ ३१॥

वर्णांतरेण युक्तस्थापि कचिदृकारस्थ रिकारो भवति॥ एरिसो।
सरिसो। तारिसो॥

## ॥ वृत्ते वेन हवी ॥ ३२ ॥

विद्यमेव भवति॥

¹A (not C) विद्रादो. ³ADW विकुत्रो; C विंकुत्रो; B विंचत्रो; Cf. i., 15. ³BW विवुदं; Cf. ii., 7. ⁴A gives the Sútra ऋरीति,

# ॥ व्हतः क्रुप्त दक्तिः॥ ३३॥

क्रुप्तग्रव्दे ख्वार्ख द्वीत्ययमादेशो भवति ॥ किलित्तं ॥ तदेव-मादेशांतरविधानात् प्राक्तते च्यकार्खकारी न भवतः ॥

### ॥ एत द्वेदनादेवरचोः॥ ३४॥

वेदनादेवरयोरेकारस्य दकारो भवंति ॥ वित्रणा । दित्ररो ॥ वाग्रहणानुष्टत्तेः क्विद् वेत्रणा । देत्ररो । दत्यपि ॥

### ॥ ऐत एत् ॥ ३५॥

त्रादेरैकारस्य एकारो भवति ॥ मेलो । मेचं । एरावणो । केलामो । तेलोकं ॥ ग्रैल । ग्रीत्य । ऐरावत । कैलाम । त्रैलोक्य ॥

### ॥ दैत्यादिखद ॥ ३६॥

दैत्यादिषु ग्रब्देषु ऐकारस्य त्रद्र द्रत्ययमादेशो भवति ॥ दद्रची । चद्रत्तो । भद्र्रवो । सद्र्रं । वद्रदेशो । वद्रदेशो । कद्रत्रवो । वद्रमाशो । वद्रसित्रो । वद्रसंपात्रण ॥ दैत्य । चैत्र । भैरव । स्वर् । वैर् । वैदेश । वैदेश । कैतव । वैशाख । वैश्वि । वैश्वमायन । द्रत्याद्यः ॥

### ॥ देवे वा ॥ ३० ॥

दैवग्रब्दे ऐकारस्य ऋद दत्ययमादेशो भवति वा ॥ ददवं। देव्वं॥ ऋनादेश्यचे नीडादिलाद् दिंवं॥

#### ॥ इत्सेन्धवे॥ ३८॥

मैन्धवशब्दे ऐकारस्य द्कारो भवति ॥ सिंधवं॥

### ॥ ईक्कियं॥ ३८॥

धैर्यग्रब्दे ऐकार्ख ईकारो भवति ॥ धीरं ॥

C ऋरि. AC सह. A (not C) very corrupt in the Comm. and examples. D मेचं; AB मेत्तं; Cf. Lass. App., p. 66. W has मेसं = मैन्य. Cf. iii., 52.

#### ॥ त्रोतो ऽदा प्रकोष्ठे कस्य वः॥ ४०॥

प्रकोष्ठग्रब्दे त्रोकारस्य त्रकारो भवति वा। तत्संयोगेनच कका-रस्य वलं॥ पवड्डो पत्रोड्डो॥

# ॥ श्रीत श्रोत्॥ ४१॥

श्रीकारस्य श्रादेरोकारो भवति॥ कोमुई। जोव्यणं। कोत्युहो। कोसंवी॥ कौमुदी। योवनं। कौस्तुभः। कौश्राम्बी॥

### ॥ पौराढिखंड ॥ ४२ ॥

पौर द्रत्येवमादिषु ग्रब्देषु श्रीकारस्य श्रु द्रत्ययमादेग्रो भवति॥ पजरो। कजरंश्रो। पर्जरसो॥ पौर। कौरव। पौरुष। श्राक्तिगणो ऽयं॥ कौग्रसे विकंस्य:॥ कोमसो। कजमसो॥ कौग्रस॥

### ॥ त्राच मीरवे॥ ४३॥

गौरवश्रब्दे श्रीकारस्य श्राकारो भवति । चकाराद्यलंच ॥ गारवं। गजरवं॥

# ॥ उत्सींदर्यादिषु ॥ ४४ ॥

मींदर्य दत्येवमादिषु श्रीकारस्य उकारो भवति ॥ सुंदेरं । मुंजा-श्रणो । सुंडो । कुक्खेत्रश्रो । दुर्वारिश्रो ॥ मींदर्य । मींजायन । श्रींड । कीचेयक । दीवारिक ॥

### ॥ इति वर्रुचिक्तते प्राक्तप्रकाशे ऋज्विधिनीम ॥

### ॥ प्रथमः परिच्छेदः॥

BD कडरवो. AW पडर्मो; B पडरिमो; CD पडर्मो. Only W has की श्रे वा as a new Sútra. ACW सुंदेरो. CW दुवारिश्रो.

### ॥ त्रघ दितीयः परिच्छेदः॥

# ॥ त्रयुक्तस्यानादी ॥ १॥

श्रधिकारो ऽयं। इत उत्तरं यदच्यामस्तदयुक्तस्य यंजनस्यानादी वर्तमानस्य कार्यं भवतीत्येवं वेदितयं। वच्यति कादीनां स्रोपः॥ मज्डं॥ त्रयुक्तस्येति किं। त्र्रंग्यो। श्रक्को॥ त्रनादाविति किं। कमसं॥ त्रयुक्तस्येति। त्रा परिच्छेदममाप्तेः॥ त्रनादावितिच। त्रा जकौरवि-धानात्॥

### ॥ कमचजतदपयवां प्रायो लोपः॥ २॥

कादीनां नवानां वर्णानामयुक्तानामनादी वर्तमानानां प्रायो बा-इन्होन लोपो भवति॥ कस्य तावत्। मउलो। एउँलं॥ गस्य। मात्ररो। एत्ररं॥ चस्य। वत्रणं। सूर्द्र॥ जस्य। गत्रो। रत्रदं॥ तस्य। कत्रं। वित्राणं॥ दस्य। गत्रा। मत्रो॥ पस्य। कर्द्र। विजलं। सुजरिमो॥ सुपुरुषं दति यद्यपि उत्तरपदस्य पुरुषग्रब्दस्यादिस्त्रथापि लोपो भवतीत्यनेन ज्ञापयित वृत्तिकारः यथा उत्तरपदादिरनादिरेवेति॥ यस्य। वाज्या। एत्रणं॥ वस्य। जीत्रं। दिन्नहो॥ मुकुल। नकुल। सागर। नगर। वचन। सूची। गज। रजत। इत। वितान। गदा। मद। कपि। विपुल। सुपुरुष। वायुना। नयन। जीव। दिवस॥

प्रायोगहणायत्र श्रुतिसुखमस्ति तत्र न भवत्येव ॥ सुकुसुमं । पित्र-गमणं । सर्चावं । त्रवर्जनं । त्रातुनं । त्रादरो । त्रपारो । त्रजसो ।

<sup>&</sup>lt;sup>1</sup>A त्रंके (altered from its old reading); W त्रको. <sup>2</sup>AC त्रोकार्विधानात्; D त्राक-; Cf. S. 31. <sup>8</sup>W एउलो. <sup>4</sup>AC पुरिस. <sup>5</sup>BDW कात्रो = काय. <sup>6</sup>For जीत्रं see iv., 5; DW जीत्रो. <sup>7</sup>B सचरं; D सचमरं. <sup>8</sup>BW

सवज्ञमाणं॥ सुकुसुम। प्रियगमन। सचाप। त्रपजल। त्रतुल। त्रादर। त्रपार। त्रयग्रस्। सबज्जमान॥

त्रयुक्तस्थेत्येव ॥ सको । मंग्गो ॥ एक । मार्ग ॥ त्रनादावित्येव ॥ कालो । गंधो ॥ काल । गंध॥

॥ यमुनायां मख ॥ ३ ॥

यमुनाग्रब्दे मकारख लोपो भवति ॥ जउणा ॥

॥ स्फटिकनिकषचिकुरेषु कस्य है: ॥ ४॥

त्रनादाविति वर्त्तते। एषु कस्य इकारो भवति। लोपापवादः॥ फलिहो। णिइसो। चिक्तरो॥

॥ ग्रीकरे भः ॥ ५ ॥

शीकरशब्दे ककारस्य भकारो भवति ॥ सीभरो ॥

॥ चंद्रिकायां मः ॥ ६॥

चंद्रिकाग्रब्दे ककारस्य मकारो भवति॥ चंदिमा ॥

॥ ऋलादिषु तो द:॥ ७॥

स्रुत् द्रत्येवमादिषु तकारस्य दकारो भवति॥ उदू। रत्रदं। त्रात्रदो। णिब्बुदी। त्रार्जदी। संबुदी। सुद्दी। त्राद्दी। हदो। संजदो। विंउदं। संजादो। संपंदि। पडिवेदी॥ स्रुत्। रजत। त्रागत।

(and A originally) अवजलं D अप-. Altered to भवज्ञवाणं in A, D has सुवसणं. DW add several more examples not in ABC, e.g., अचा, etc. A -निकंश-; DW give the Sútra स्फटिकनिकंषविकल-विकटचिकुरेषु कस्य हः and add in the Comm. the Prákrit forms विहलो। विहलो। (D विहरो). B omits आउदी। आददी। संजादो। B विवृदं A संपदी. AC पदिवन्ती; DW पडिवदी; E पडिवद्धी B omits it; this ex. cannot properly belong to this Sútra,

निर्दिति । त्रादिति । संदति । स्रक्ति । त्राक्ति । हत । संयत । विद्यत । संयात । संप्रति । प्रतिपत्ति ॥

॥ प्रतिसर्वेतसपताकासु डं: ॥ ८॥

एषु ग्रब्देषु तकारस्य डकारो भवति । लोपापवादः ॥ पडिसरो । वेडिसो । पडात्रा ॥

॥ वसतिभरतयोर्चः ॥ ८॥

वस्तिभरतग्रब्दयोसकारस्य इकारो भवति ॥ वसही। भरहो ॥

॥ गर्भिते एः ॥ १०॥

गर्भितप्रब्दे तकारस्य एकारो भवति ॥ गैक्सिएं॥

॥ ऐरावतेच ॥ ११ ॥

ऐरावतशब्दे तकारस एकारो भवति ॥ एरावणो ॥

॥ प्रदीप्तकदंबदोह्रदेषु दो लः ॥ १२ ॥

एषु ग्रव्देषु दकारस्य लकारो भवति॥ पलित्तं। कलंबो। दोईलो॥

॥ गद्गदे रः ॥ १३ ॥

गद्गदशब्दे दकारख रेफादेशो भवति॥ गरगरो॥

॥ संख्यायांच ॥ १८ ॥

संख्यावाचिनि ग्रब्दे यो दकारसस्य रेफादेशो भवति॥ एत्रांरह।

yet it seems to be confirmed by the Sanksh. Sára, rule 71. ¹W reads प्रतिमाप्रतिचर्प्रतिवेषवेतमपताकासुड: ³BD गिभाणी. ³A omits दो. 'AE दोहलो; W-लं; BD णोहलो; B then adds त्रनादावित्यनृष्टत्तेः दोहद दत्यवाद्यदकारस्य न लकारः किंतु दोहदेन वस्त्रमाणेन एकारः। णोहल त्रम्यप्रणो किं दत्युदाहर्णं(?)।; Cf. S. 40, and S. 38, note; the Sanksh. Sára has a rule (92) णो लांगलादेः। णंगलं। णोहलं; see Lass. Inst., p. 197. ⁵A -रहं; W-हो.

वारह। तेरह॥ एकादम्। दादम्। त्रयोदम्॥ त्रयुक्तस्थेत्येव चंत्रद्द॥॥ पो वः॥ १५॥

पकारस्थायुक्तस्थानादिवर्तिनो वकारादेशो भवति ॥ मावो । मव-हो । उलवो । उवसम्मो ॥ शाप । शपघ । उलप । उपमर्ग ॥ प्रायो-यहणाद्यच लोपो न भवति तचायं विधिः ॥

॥ त्रापीडे मः ॥ १६॥

त्रापीडग्रब्दे पकारस्य मकारो भवति ॥ त्रामेलो ॥

॥ उत्तरीयानीययोक्जी वा॥ १०॥

उत्तरीयग्रब्दे त्रनीयप्रत्ययांतेच यख जो भवति वा ॥ उत्तरी त्रं। उत्तरिक्तं। रमणीत्रं। रमणिक्तं। भरणीत्रं। भरणिक्तं॥

॥ कायायां इः ॥ १८॥

कायाग्रब्दे यकार्ख हकारो भवति ॥ काहा ॥

॥ कबंधे वो मः॥ १८॥

कबंधग्रब्दे बकारस्य मकारो भवति॥ कमंधो॥

॥ टो डः ॥ २०॥

टस्थानादिवर्तिनो डकारो भवति॥ णडो। विडवो॥

॥ मटा मकंट कैट भेषु हैं: ॥ २१॥

एतेषु टकारस्य ढकारो भवति॥ सढा। सश्रढो। केढवो॥

। स्फटिके लः ॥ २२॥

स्फटिक ग्रन्दे टकार खलकारो भवति॥ फलिहो॥

¹Added from BDW. ²A om. °W श्रामोलो. 'A जो; BC ज्ञो; DE यस्य ज्ञो; W यस्य जो. ʿACW जो; BD ज्ञो. ʿA reads iyam in all the examples; W expressly adds pakshe yalopah. ¹BD उत्त-रोज्ञां. ʿA-सकट-. °BEW (and probably AD, but these are not so

#### ॥ उस्य च॥ २३॥

डकारस्थायुक्तस्थानादिभ्रतस्थ लकारो भवति ॥ दालिमं। तर्लात्रं। वलही ॥ प्राय दृत्येवं ॥ दाडिमं। वंडिमं। णिविडो ॥

### ॥ ठो ढं: ॥ २४ ॥

ठकारस्यायुक्तस्यानादिश्वतस्य ढकारो भवति ॥ मंढं। जढरं। कढोरं॥

### ॥ त्रंकोठे चः ॥ २५॥

श्रंकोठग्रब्दे ठकार्ख सकारो भवति॥ श्रंकोस्रो॥

#### ॥ फो भः॥ २६॥

प्रकारस्थायुक्तस्थानादिश्वतस्थ भकारो भवति ॥ सिभा । सेभालि-त्रा । सभरी । सभलं ॥

#### ॥ खघघधभां इः॥ २०॥

खादोनां पंचानामयुक्तानामनादिवर्तिनां हकारो भवति॥ खख तावत्॥ मुहं। मेहला॥ घस्य॥ मेहो। जहंणो॥ यस्य॥ गाहा। मवहो॥धस्य॥ राहा। वहिरो॥ भस्य॥ महा। रामहो॥ प्रायद्त्येव॥ पर्खलो। पलंघणो। अधीरो। अधणो। उवलद्धभावो॥

मुख। मेखला। मेघ। जघन। गाघा। ग्रपथ। राधा। बधिर। सभा। रासभ। प्रखल। प्रलंघन। ऋधीर। ऋधन। उपलब्धभाव॥

clear) **ਫ**: and similarly in the ex.: E has in Sút. **ट**) **ਫ**:; the Sanksh. Sára has **ਫ**; see Lass. Inst., p. 209. BDW and probably A **तला फं**. A om. WDE have the **ਫ** throughout; the other MSS. vary between **ਫ** and **ट**; Cf. Lass. Inst., p. 209. BW **मढ**); BDW add **मढा** = **ग्र**. W **प्रकार**. ACDE **जहणा**; BW - **णं**. Obscure in AB, but plain in DE. Plain in CDE; DE add the Sans. interpr.; W has several different examples.

॥ प्रथमशिचिननिषधेषु ढै: ॥ २८ ॥

एतेषु यधयोर्ढकारो भवति ॥ पढमो । सिढिलो । णिसढो ॥

॥ कैटभे वः ॥ २८ ॥

कैटभग्रब्दे भकारस्य वकारो भवति॥ केढंवो॥

॥ इरिद्वादीनां रो लः ॥ ३०॥

हरिद्रा दृत्येवमादीनां रेफख लकारो भवति॥ हर्लंदा। चलणो।
मुहलो। जहिट्टिलो। सोमालो। कलुणं। त्रंगुली। दंगालो। चि-लादो। फलिहा। फलिहो॥ हरिद्रा। चरण। मुखर। युधिष्ठर। सुकुमार। कहण। त्रंगुरी। त्रंगार। किरात। परिखा। परिघ। दृत्येवमादयः॥

॥ त्रादेयों जः ॥ ३१ ॥

त्रनादेरिति निष्टत्तं॥ त्रादिश्वतस्य यकारस्य जकारो भवति॥ जुट्टी। जसो। जक्को॥ यष्टि। यशस्। यज्ञ॥

॥ यद्यां लः ॥ ३२ ॥

यष्टिग्रब्दे यकार्ख लकारो भवति ॥ लड्डी ॥

॥ किराते चं: ॥ ३३॥

किरातग्रब्दे त्रादेर्वर्णस्य चकारो भवति ॥ चिंलादो ॥

"WE have **g** plainly throughout, and so mostly A; but the other MSS. confuse it with **g**, D has **g** twice; Cf. Lass. Inst., p. 209, and Sanksh. Sára, S. 60. "W 南之司. "A 表情更具, but the i is a later insertion, and contradicts i., 13, and the other MSS. 'A 有可证; W 南一. "D 和眾可愛 and adds the Sans. 和夏可愛; Cf. Lass., Inst., p. 100; W om. "BC ¬; W ¬; A not plain. The ¬ is plain in BCD; W has ¬.

॥ कुझे खः॥ ३४॥

कु जगन्दे त्रादेर्वर्णस्य खकारो भवति॥ खुज्जो॥

॥ दोलादं उदमनेषु डः॥ ३५॥

एषु त्रादेर्वर्णस्य डकारो भवति ॥ डोला । डंडो । डमणो ॥

॥ पंक्षपरिघपरिखासु फः ॥ ३६॥

एतेव्यादेर्वर्णस्य फकारो भवति॥ फरुसो। फलिहो। फलिहा॥

॥ पनसे ऽपिं ॥ ३० ॥

पनसम्बद्धे ऽपि पकारस्य फकारो भवति ॥ फणसो ॥

॥ विसिन्धां भः ॥ ३८ ॥

विसिनी ग्रब्दे त्रादेर्वर्णस्य भकारो भवति ॥ भिसिणी ॥ स्त्रीलिंग-निर्देशादि ह न भवति ॥ विसं ॥

॥ मनाचे वः ॥ ३८ ॥

मनायग्रब्दे त्रादेर्वर्णस्य वकारो भवति ॥ वसाहो ॥

॥ लाइंसे णः॥ ४०॥

लाइलग्रब्दे त्रादेर्वर्णस्य एकारो भवति ॥ एाईलो ॥

॥ षटभावकसप्तपर्णानां कः ॥ ४१ ॥

एतेषामादेर्वर्णस्य क्कारो भवति ॥ कट्टी । क्युहो । कावत्रो । कत्तवणो ॥ षष्टी । षण्मुख । ग्रावक । सप्तपर्ण ॥

¹A डोलो. ²W पुरुष-. ³DE om. Sútra 37 and Comm. ʿAfter Sútra 38, W gives a Sútra, found also in Hema-ch., (cf. Sútra 40) लाइललांगललांगूलेषु वा ण: with ex. णाइलो। लाइलो। णांगलो। णांगलो। णंगुलं। लंगुलं। ʿABC लाइले; DE लोइले; W लाइने (in Comm. लाइान). ʿABC णाइलो; DE णिइलो; W णाइ-णो; Cf. Lass. Inst., p. 197, and notes to S. 12 and S. 38, supra.

॥ नो णः संर्वच ॥ ४२ ॥

त्रादेरिति निष्टत्तं । सर्वत्र नकारस्य एकारो भवति ॥ एई । कएत्रं । वत्रएं । माणुसी ॥

॥ ग्रषोः सः ॥ ४३ ॥

सर्वच शकार्षकार्योः सकारो भवति ॥ शस्य ॥ मँद्दो । णिसा । ऋंकुंसो ॥ षस्य ॥ संँढो । वसहो । कसाऋं ॥

॥ दशादिषु इ: ॥ ४४ ॥

दण दत्येवमादिषु ग्रकारस्य हकारो भवति ॥ दर्छ। एत्रारह। वारह। तेरह॥

॥ संज्ञायां वा ॥ ४५ ॥

संज्ञायां गम्यमानायां वा दश्रश्रब्दे श्रस्य हलं भवति ॥ दहमुहो दसमुहो । दहवलो दसवलो । दहरहो दसरहो ॥

॥ दिवसे सस्य ॥ ४६॥

दिवसग्रब्दे सकारस्य हकारो भवति॥ दिश्रहो॥

॥ स्वायां एई: ॥ ४० ॥

सुषा ग्रब्दे षकारस्य एहकारो भवति॥ सोएहा॥

॥ इति वर्रिकते प्राक्ततप्रकाशे त्रयुक्तवर्णविधिनाम दितीयः परिच्छेदः॥

¹Wonly नो ए:. ²Altered in A to माणंमिणी; BDW add अयुक्तस्वेति किं। कन्दरा। अन्तरं. ³A सदो. ⁴A अंसो. ⁵W संढो; the other MSS. are indistinct between -ढो and -ठो; Cf. ii., 24. ˚W दहो etc. ¹DW add वा. ˚DW add दिश्रमो; Cf. Lass. Inst., p. 219. ˚W न्ह. ¹BD add a reference to i., 20.

### ॥ ऋथ हतीयः परिच्छेदः॥

# ॥ उपरिकोपः कगडतदपषमां ॥ १॥

कादीनामष्टानां युक्तस्वोपरिष्ठितानां लोपो भवति॥ कस्य तावत्॥
भन्तं। सित्यत्रो ॥ गस्य। मुद्धो। सिणिद्धो ॥ उस्य। खग्गो। मंज्जो ॥
तस्य। उप्पलं। उप्पात्रो ॥ दस्य। मुग्गा। मुग्गरो ॥ पस्य। सुन्तो।
पज्जैत्तो ॥ षस्य। गोद्धी। णिद्धुरो ॥ सस्य। खलित्रं। णेहो ॥ भक्त।
सिक्षक। मुग्ध। स्तिग्ध। खद्ग । षड्ज। उत्पल। उत्पात। मुद्ग।
मुद्गर। सुप्त। पर्याप्त। गोष्ठी। निष्ठुर। स्वलित। स्नेह ॥

# ॥ ऋघो मनयां ॥ २॥

मकारनकारयकाराणां युक्तस्थाधः स्थितानां लोपो भवति॥ मस्य। कीस्तां। रस्ती। जुग्गं। वंग्गी॥ नस्य॥ णग्गो॥ यस्य॥ सोस्तो। जोग्गो॥

### ॥ सर्वच खबरो ॥ ३॥

लकारवकाररेफाणां युक्तस्वोपर्यधः स्थितानां लोपो भवति ॥ लस्य ॥ उक्का । वक्कलं । विक्कवो ॥ वस्य ॥ लोर्द्धं यो । पिँक्कं ॥ रस्य ॥ त्रको । सको ॥ उल्का । वल्कल । विक्कव । लुक्थक । पक्क । त्रक्र ॥

### ॥ द्रे पो वा॥ ४॥

द्रशब्दे रेफख वा लोपो भवति॥ दोहो। द्रोहो॥ चंदो। चंद्रो॥ ह्रो। ह्रो॥

Added from BDW. Altered in A to -तं. Added from BDW. So in all the MSS. W सोस्रो (wanting in BD) which it explains by सोस. A वारगी (wanting in BDW). A originally लोडूबो, like B; W लुडुक्यो; Cf. i., 20. BD add सहो = भ्रब्द.

# ॥ सर्वज्ञतुखेषु जः ॥ ५ ॥

सर्वज्ञतुःखेषु जकारस्य लोपो भवति॥ सव्यक्तो। दंगिर्यंक्तो॥ जा-नातेर्यान्येवंरूपाणि तच जलोपं:॥

# ॥ अश्रुक्षणानयोरादेः॥ ६॥

ऋश्रुऋशानयोरादेर्वर्णस्य लोपो भवति ॥ मंसू । मसाणं ॥

### ॥ मधाक्रे इस्य॥ ०॥

मध्याक्रग्रब्दे हकारख लोपो भवति॥ मंज्यासो॥

# ॥ ऋह्वद्वेषु नलमां खितिरूई ॥ ८॥

क्र ह्म द्रायेतेव्यधः स्थितानां नकारलकारमकाराणां स्थिति-रूर्द्धमुपरिष्टाद्भवति ॥ क्रस्य । पुव्यण्हो । श्रवरण्हो ॥ ह्मस्य । कल्हारं । श्रव्हादो ॥ ह्मस्य । वन्हणो ॥

## ॥ युक्तस्य ॥ ८ ॥

अधिकारो ऽयं। त्रा परिच्छेदसमाप्तेर्यदित ऊर्द्धमनुक्रमियामो युक्तस्थेत्येवं वेदितयं॥ वच्यति। त्रस्थिनि त्रद्धी॥ युक्तयहणं हलो ऽन्यंस्य मा सृत्॥

### ॥ ष्टख उः ॥ १० ॥

ष्ट इत्येतस्य युक्तस्य ठकारो भवति॥ लड्डी। दिड्डी॥

### ॥ ऋस्थिनि ॥ १२ ॥

त्रस्थि ग्रब्दे युक्तस्य ठकारो भवति॥ त्राडी॥

¹ This Sútra corrupt in AB (and in A the Comm. as well); CW जा:;
DE जारा; BDEW agree in the Comm. and ex. ²W adds मणोज्जो.
³W त्रयं लोप: ⁴BDW मस्मू; A मस्मु. ⁵E has स् and so originally A; this is required by S. 50; Cf. Boehtl. Śakunt., note p. 175; BW स; D. n.l. ⁵Sútras 9, 10 and 11 are confused by Lassen. <sup>7</sup>A हलो

#### ॥ स्तरा यः ॥ १२ ॥

स्त्राब्द्स्य थकारो भवति। उपरिलोपापवादः ॥ इत्यो। समत्यो। युई । थवत्रो। कोत्युहो ॥ हस्त। समस्त। स्तुति। स्तवक। कीस्तुभ ॥

॥ नं स्तंबे ॥ १३ ॥

स्तंबग्रब्दे स्तकारस्य थकारो न भवति ॥ तंवो ॥

॥ स्तंभे खः ॥ १४॥

संभग्रब्दे स्तकारस खकारो भवति॥ खंभो॥

॥ खाणावहरे ॥ १५॥

खाणुशब्दे युक्तस्य खकारो भवति। ऋहरे। हराभिधेये न भवति॥ खाणु॥ ऋहर दति किं॥ घाणु। हरो॥

॥ स्कोटके ॥ १६॥

स्कोटकग्रब्दे युक्तस्य खकारो भवति॥ खोडत्रो॥

॥ र्यश्रयाभिमन्युषु जः ॥ १०॥

र्य द्रत्यस्य ग्रय्याभिमन्युग्रब्दयो य युक्तस्य जकारो भवति॥ कंज्जं। मेज्जा। ऋहिमंज्जू॥

इन्हों so BDW; A's युरही is corrupt; see Lass. Inst., p. 103. This Sútra with its Comm. is variously written: AC (and probably B originally) as above; DE (and B now) त: खंदे, with a corresponding Comm. but the same ex.; W confuses Sútras 13, 14.; the text of AC is the simplest, the स being elided by iii., 1. So DE, and B has been altered to this; ACW read the Sút., कार्यभ्राभिसन्युषु ज:, and the Comm. एतेषु भ्रद्धेषु युक्तस्य, etc. The Sanksh. Sára follows DE in its two rules 115, 134, the latter being र्यस्य जो। कर्ज. A कार्ज:

# ॥ द्वर्यधेर्यसींद्याञ्चर्यपर्यतेषु रः ॥ १८॥

एतेषु शब्देषु र्यस्य रेफो भवति ॥ त्ररं । धीरं । सुंदेरं । अच्छेरं । पेरंतं ॥

## ॥ सूर्ये वा ॥ १६ ॥

सूर्यग्रब्दे र्यकारस्य रेफादेशो भवति वा ॥ सूरो । सुज्जो ॥

# ॥ चीर्घसमेषु रिश्रं॥ २०॥

चौर्यसमेषु ग्रब्देषु र्यस्य रित्रं इत्यादेगो भवति ॥ चोरित्रं । सो-रित्रं । वीरिंत्रं ॥ चौर्य । गौर्य । वीर्य ॥ समग्रहणादाक्रतिगणो ऽयं ॥

# ॥ पर्यस्तपर्याणमी सुमार्येषु लं: ॥ २१ ॥

एषु ग्रब्देषु र्यस्य लकारो भवति ॥ पन्नत्यं। पन्नाणं। सोत्रमन्नं॥

॥ र्मख डः ॥ २२ ॥

र्त द्रत्येतस्य टकारो भवति ॥ केवहत्रो । एहत्रो । एंहर्द ॥

॥ पत्तने ॥ २३ ॥

पत्तनग्रब्दे युक्तस्य टकारो भवति ॥ पट्टणं ॥

# ॥ न धूर्तादिषु ॥ २४ ॥

धूर्त इत्येवमादिषु र्त इत्येतस्य टकारो न भवति॥धुत्तो । कित्तो । वत्तमाणं । वत्ता । त्रावत्तो । संवत्तत्रो । णिवत्तत्रो । वत्तित्रा । त्रौत्तो । कत्तरी । मुत्ती ॥धूर्त । कीर्ति । वर्तमान । वार्त्ता । त्रावर्त । संवर्तक । निवर्तक । वर्तिका । त्रार्त । कर्तरी । मूर्त्ति ॥

#### ॥ गर्तेडः ॥ २५ ॥

to iii., 50. ¹So MSS.; Cf. i., 5. ²D adds वाग्रहणात पूर्वर्यश्रयादि-सूचसामान्येन जकार: स्थात (added in B in margin). ³BD वि-रिश्रं. ⁴A झ:; for the doubling in the ex., cf. iii., 50, as in all such cases. ⁵BW om.; D वट्टद = वर्तते. ⁴AW श्रास्तो. गर्तशब्दे र्तस्य डकारो भवति॥ गड्डो॥

॥ गर्दभसंमर्दवितर्दिविक्दिषु देख ॥ २६ ॥

एतेषु र्दस्य डो भवति॥ गडुहो। संमंडो। विश्रड्डी। विकड़ी॥

॥ त्यथ्यद्यां चक्रजाः ॥ २०॥

त्यथ्यद्य द्रत्येतेषां चक्रज द्रत्येते यथामंख्यं भवंति ॥ त्यस्य ॥ णिंचं। पंचक्तं ॥ य्यस्य ॥ रक्का। मिक्का। पक्कं ॥ द्यस्य ॥ विज्ञा। वेर्ज्जं॥ नित्य। प्रत्युच। रथ्या। मिथ्या। पथ्य। विद्या। वैद्य॥

## ॥ ध्यंद्योर्झः ॥ २८॥

ध्य द्या दत्योतयोर्झकारो भवति ॥ ध्यस्य ॥ मैन्झं । त्रज्झात्रो॥ द्यस्य ॥ वज्झत्रो । गुज्झत्रो ॥ मध्य । त्रध्याय । वाह्यक । गुह्यक ॥

### ॥ ष्वस्वचां खः॥ ९८॥

ष्वस्व चां खकारो भवति ॥ ष्वस्य ॥ मुँक्वं। पोक्वरो ॥ स्वस्य ॥ खंदो । खंधो ॥ चस्य ॥ खदो । जक्वो ॥

# ॥ यच्यादिषु कः॥ २०॥

त्रिक्तं। क्षेत्रो। कुत्रं। कुत्रं। क्षेत्रो। क्कित्रो। क्षेत्रो। किर्ने। क्षेत्रो। किर्ने। क्षेत्रो। किर्ने। क्षेत्रो। क्षेत

त्रिव। लच्मी। चुष। चीर। चुन्थ। उत्थिप्त। सदृच। दचु। उचन्। चार। च्चच। मचिका। चुत। चुर। चेच। वचैम्। दच। कुचि। दत्येवमादयः॥

Wadds विसर्. Wadds विसर्). A चक्जा:; see note S. 21.
BDW सर्च. DE प्रचक्वं; AC seem to read प्रच्यं; BW omit it;
Qy. प्रचक्रं? see Sútra 30. A विज्ञं (?) The स्म in A is only a rudely formed द्य. BD add संद्या = संध्या. W सोक्वं = गुड़कः
So BDW, with Sans. जुद्ध; A is not quite clear. AW वज्ञ; B द्यनः

# ॥ चमारचचणेषु वा॥ ३१॥

एतेषु चकारस्य क्कारो भवति वा ॥ क्मा । खमा ॥ वक्को । स्क्छो ॥ कणं । खणं ॥ ट्रच ग्रब्दे च्हकारस्याकारे क्रते चणग्रब्दे चोत्सवाभिधा-यिनि क्लिमियते ॥

# ॥ प्रयत्मविसायेषु म्हः ॥ ३२ ॥

या दत्येतस्य पद्मविसायग्रब्दयोश्च युक्तस्य म्हकारो भवति ॥ यास्य ॥ गिन्हो । उन्हा । पन्हो । विन्हन्त्रो ॥ ग्रीया । उन्नान् । पद्मन् । विसाय ॥

## ॥ ऋसंव्यास्तामां एहः ॥ ३३॥

क्रादीनां एह द्रत्ययमादेशो भवति ॥ क्रस्य । वएही । जएक्रं ॥ स्वस्य ॥ एहाणं । पएछदं ॥ ष्णस्य ॥ विएइ । कएहो ॥ च्लास्य ॥ मएहं । तिएहं ॥ श्रस्य ॥ पएहो । सिएहो ॥ विक्रः । जक्रु । स्नान । प्रस्नुत । विष्णु । क्रय्ण । श्रद्या । तीच्ला । प्रश्न । श्रिश्न ॥

# ॥ चिक्ने न्थः ॥ ३४॥

चिक्नग्रब्दे युक्तस्य न्ध दत्ययमादेशो भवति ॥ चिन्धं ॥

### ॥ यख फः ॥ ३५॥

ष दत्येतस्य फ दत्ययमादेशो भवति ॥ पुष्फं। सप्फं। र्णिष्फात्रो ॥ पुष्प। श्रष्प। निर्षाय ॥

### ॥ स्पर्ध सर्वेच स्थितस्य ॥ ३६ ॥

DE ald ऋणो here; Wadds चुरे ऽपि वेति केचित्। छुरो। खुरो। BDW स्तः; A स्त wrongly; AW transpose ह्ला and आ in the Sútra, but A agrees with BD in the order of the examples. BD जएह; A जएही; Wजएहर्र. Lass. om. A has a marginal addition चिएहो ऽपि; Cचिक्रापि. DW लिफाओ; ABC लिफ्ओ. So D; W has निषाव. Wस्पस्य फ:; it reads S. 38 before S. 36. स्य द्रत्येतस्य सर्वत्र स्थितस्य फ द्रत्ययमादेशो भवति॥ फंसो। फंदणं॥ स्पर्भ। स्पंदन॥

### ॥ सिच॥ ३०॥

स्यख कचितं सि दत्ययमादेशो भवति॥ पाडिंसिद्धी॥ प्रतिसंर्द्धिन्॥

# ॥ वाष्पे ऽत्रुणि हः ॥ ३८॥

वाष्प ग्रब्दे ष द्रत्येतस्य हकारो भवति त्रश्रुणि वाच्ये ॥ वाहो ॥ त्रश्रुणि किं॥ वण्को ॥ वाष्प उग्रन्॥

# ॥ कार्षापणे ॥ ३८ ॥

कार्षापणग्रब्दे युक्तस्य इकारो भवति ॥ कार्रावणो ॥

#### ॥ स्तापां कः॥ ४०॥

एतेषां क्रकारो भवति॥ यस्य। पिक्सिं। त्रक्तरं॥ तस्य। वक्को। वक्करो॥ पास्य। लिक्का। जुगुक्का॥ पियम। त्रायर्थ। वत्स। वत्सर। लिपा। जुगुपा॥

# ॥ दृक्षिके च्ह्रं: ॥ ४१ ॥

विश्वकण्बदे श्वकारस्य उक् इत्ययमादेशो भवति॥ विञ्कुत्रो॥

## ॥ नोत्सुकोत्सवयोः ॥ ४२ ॥

उत्सक उत्सव इत्येतयोः त्य इत्येतस्य क्कारो न भवति॥ श्वत्य-प्रां क इति प्राप्ते प्रतिविध्यते॥ उस्मुंश्रो। उस्मुंवो॥

DE फ्सो; W फ्सो; BC corrupt. ABC om. W पिडिसिट्टा.
ABC om.; W-स्पर्धा; Cf. i., 2. AC कहावणो. BD add उच्छरा = अप्रा. So BD; A originally had of but has been altered to to so; W has 要; the same holds of the Prákrit ex. in Comm.
A 知识别; B उस्यो; C उसुवो; D उसुयो; E उसुयो; W उत्स्यो. A योसव:; BCD उसवो (C ड-); E उस्सवो; W उत्स्यो;

॥ न्यों मः ॥ ४३ ॥

ना इत्येतस्य म इत्ययमादेशो भवति। ऋधोलोपे प्राप्ते ॥ जमो। वसहो ॥ जना। मनाथ॥

॥ मैज्ञपंचाश्रत्यंचदशेषु णः॥ ४४॥

न ज दत्येतयोः पंचामत् पंचदम् मब्दयोश्व युक्तस्य णकारो भवति ॥ नस्य ॥ पञ्जुषो ॥ जस्य ॥ जसो । विषाणं ॥ पर्षांसा । पर्षर-हो ॥ प्रदुन्न । यज्ञ । विज्ञान । पंचामत्। पंचदम् ॥

॥ ताज्ञ वन्ते एटं: ॥ ४५ ॥ ताज्ञ वन्ते युक्तस्य एट द्रत्ययमादेशो भवति ॥ ताज्जवेण्डश्रं ॥

॥ भिन्दिपाले एड: ॥ ४६॥

भिन्दिपालग्रब्दे युक्तख एड द्रत्ययमादेशो भवति॥भिण्डिवालो॥

॥ विज्ञले भंदी वा॥ ४०॥

विक्रलग्रब्दे युक्तस्य भकारहकारी भवतो वा ॥ वेभेलो । विहलो ॥

॥ स्रात्मिनि पः॥ ४८॥

त्रात्मग्रब्दे युक्तस्य पकारो भवति ॥ त्रपा ॥

in such uncertainty, E's reading has been followed, because it at once brings them under iii., 1; Cf. Sanksh. Sára, 138, 190. ¹Cf. iii., 2. ²So CW and probably A (for Lassen's आ); DE read Sútra न्यायुम्बज्ज-giving ex. in Comm., but न्य, एवं are covered by iii., 2; B has been greatly altered. ³BD प्रसास (Doriginally-सा); AE-सा; W-सो. ⁴A प्रसा- ⁵B ए:; एट: ⁵So BD; C भचाही; A ज्ञही; W gives the Sútra विक्रले भो वा। adding to the Comm. अभावपचे सर्वच लवरा-मिति वकारे लुप्ते हकारो ऽविश्वष्ट: ॥ विह्लो ॥ ²BCD वेब्रालो; W वि-; A विज्ञलो. ³C आपा; A originally आपा but altered to आ-.

#### ॥ कास्य॥ ४८॥

का दत्येतस्य पकारो भवति॥ रूप्यं। रूप्पिणी ॥ योगविभागो निर्त्यार्थः॥

### ॥ ग्रेषादेशयोर्दित्वमनादी ॥ ५०॥

युक्तस्य यो ग्रेषादेग्रभृतो तयोरनादी वर्तमानयोर्दिलं भवति॥ ग्रेषस्य तावत्॥ भुत्तं। मग्गो॥ त्रादेग्रस्य॥ लड्डी। दिड्डी। इत्यो॥ त्रानादाविति किं॥ खलित्रं। खन्भो। यवत्रो॥ भुक्त। मार्ग। यष्टि। दृष्टि। इस्त। स्वलित। संभ। स्वक॥

# ॥ वर्गेषु युजः पूर्वः ॥ ५१ ॥

युक्तस्य यो ग्रेषादेगावनादि सतो तयो दिले ऽपि विहिते अध ऊर्डेन यो वर्गेषु वर्णो दितीयस्तुर्यो वा विहितस्तस्य पूर्वः प्रथमसृतीयो वा भवति ॥ वर्गेषु युगास्य दितीयस्य प्रथमसृत्येस्य हतीयो दिलेन वि-धीयते । अयुगायोः प्रथमहतीयपंचमक्ष्पयोः ग्रेषादेग्रयोस्त तावेव भवतः ॥

शेषस्य ॥ वक्वाणं। त्राघो। मुच्छा। णिज्झरो। लुद्धो। णिश्चरो॥ त्रादेशस्य ॥ दिद्धी। लद्धी। वच्छो। विष्करिसो। णित्यारो। जक्वो। सच्छी। त्राद्धी। पुष्कं॥

व्याख्यान। त्रर्घ। मूर्का। निर्झर। लुख। निर्भर। दृष्टि। यप्टि। वज्ञः। विस्पर्ग। निस्तार। यज्ञ। लच्की। त्रस्थि। पुष्प॥

# ॥ नीडादिषु॥ ५२॥

¹ Cf. viii., 40; and Pánini, vi., 2, 59. ³ AC वर्गेषु य: पूर्व: ³ After भवति, AC have वर्गेषु युक्तस्य प्रथमहतीययोर्डिलेन विधीयते तच ता-वेव भवत:, and W seems equally confused: the remainder is therefore given from D, to which B has been altered: the examples are given as in BD, A being in several places illegible and confused.

नीड दत्येवमादिषु त्रनादी वर्तमानस्य च दिलं भवति ॥ णेडुं॥ एन्नीडं।पीडेत्यादिना एलं॥ मोत्तं। पेमां। वंहित्तं। उँजुत्रो। जस-त्रो। जोव्यणं॥ नीड। स्रोत। प्रेमन्। व्याह्त। ऋंजु। जनक। यीवंन॥

॥ यासतासयोर्वः ॥ ५३॥

श्राम ताम दत्येतयोर्दिलेन वकारो भवति॥ श्रंवं। तंवं॥॥ न रहो:॥ ४४॥

रेफहकारयोर्दिलं न भवति॥ धीरं। तहरं। जीहा। वाहो॥ धैर्य। तहर्य। जिक्वा। वाष्य॥

॥ त्राङो जंख ॥ ५५॥

श्राङ उत्तरस्य ज्ञ द्रायेतस्यादेशस्य दिलं न भवति ॥ श्राणा । श्रा-णत्ती ॥ श्राज्ञा । श्राज्ञप्ति ॥ श्राङ द्रति किं ॥ सर्षा ॥ संज्ञा ॥

[॥ न विंदुंपरे ॥ ५६ ॥]

त्रनुखारपरे दिलं न भवति ॥ संकंतो । संझा ॥ संकान्त । संध्या ॥ ॥ समासे वा ॥ ५० ॥

समासे ग्रेषादेग्रयोवी दिलं भवति ॥ णद्रगामी । ण्रूगोमी । कुसुमप्पत्ररो । कुसुमपत्ररो । देवत्युई । देवयुई । त्राणालक्वंभी । त्राणालखंभो ॥ नदीग्राम । कसुमप्रकर । देवस्तुति । त्रालानस्तंभ ॥

### ॥ मेवादिषु च॥ ५८॥

मेवा दत्येवमादिषु चानादी वा दिलं भवति ॥ मेळा मेवा । एकं एत्रं। एक्वो एको एको । देळं ददवं। त्रिमळं त्रिमळं त्रिमवं। तेलोकं तेलोकं । एकिको एकिको । तिएहको तिएहको। किस्त्रारो किए त्रारो। विकासो । तिएहको तुरिहको। किस्त्रारो किस्त्रारो। दिग्वं दीहं। रत्ती राई। दुक्तिको दुहिन्नो। त्रस्तो त्रमो। दस्तरो ईसरो। विस्तासो वोसासो। एक्सासो णीसासो। रस्ति रसी। मित्तो मित्रो। पुस्तो पुँसो ॥ सेवा। एक। नख। दैव। त्रिमव। तैलोक्य। निहित। द्रष्णीक। किणिकार। दीर्घ। रावि। दुःखित। त्रया। ईयर। वियास। नियास। रिमा। मित्र। पुर्थं॥

उभयन विभाषेयं मेवादीनामप्राप्ते दीर्घादीनां च प्राप्ते॥

॥ विप्रकर्षः ॥ ५८ ॥

अधिकारो ऽयं। त्रा परिच्छेदसमाप्तेर्युक्तस्य विप्रकर्षो भवति॥

॥ क्रिष्टिक्षिष्टरत्निका गोर्क्केषु तत्त्वरवंत्पूर्वस्य ॥ ६०॥

क्तिष्टादिषु युक्तस्य विप्रकर्षो भवति । विप्रक्रष्टस्यच यः पूर्वो वर्णो निर्थिसस्य तत्स्वरता भवति । तेनैव पूर्वेणै स्वरेणै पूर्वो वर्णः सार्थो

B; DE instead संसो श्रेषस्थ संस द्ति संसादेश: श्रेष: (?). ¹So D; AB णद्रा-; in the other words the MSS. clear up some doubtful letters of A; W has several errors here. ²BDE तेस्रोकं; W तेसोझं. ³B (not A) तेस्रोझं. ⁴ADEW -त्तो; B-तो. ⁵All the MSS. पुस्रो पुसो (W पूसो). ⁴AEW पुद्य (cf. Lass. Inst., p. 261); BD seem to read पुर्ख which is better, as पुद्य is neuter in iii., 35. ⁴AW श्राइंषु. ⁵W here and elsewhere तत्स्बरूपवत्. °D स्वर्रह्तः: ¹⁰A पूर्णन. ¹¹ W वर्णन,

भवति । दत्यर्थः ॥ किलिट्ठं । सिलिट्ठं । रत्रणं । किरित्रा । सारंगो ॥

#### ॥ क्रणो वा ॥ ६२ ॥

क्रण्या ब्रेस्ट युक्तस्य वा विप्रकर्षो भवति । पूर्वस्य च तत्स्वरता ॥ व्यवस्थितविभाषेयं । तेन वर्णे नित्यं विप्रकर्षः । विष्णौ तु न भवत्येव ॥ कसणो ॥ कंस्हो ॥

# ॥ दः श्री द्वीकीतक्कान्तकेशस्वानंखप्रस्पर्श दर्षा देग देव ॥ ६२ ॥

एषु युक्तस्य विप्रकर्षो भवति। पूर्वस्य द्कारः तत्स्वरताच भवति॥ सिरी। हिरी। किंरीतो। किलंतो। किलंसो। मिर्लाणं। सिर्विणो। फरिसो। हिरी। क्रीतो। क्रान्त। क्रान्त। क्रान्। स्वप्र। स्वप्र। स्वप्र। स्वर्ष। क्री। क्रीत। क्रान्त। क्राप्र। स्वप्र। स्वप्र। स्वप्र। स्वर्ष। क्रि। गर्ह॥

### ॥ र्यः च्यासाघयोः ॥ ६३॥

स्मा साघा इत्येतयोर्युक्तस्य विप्रकर्षो भवति । पूर्वस्य त्रकारस्त-त्स्वरताच भवति ॥ खमा । सत्ताहा ॥

### ॥ खेहे वा॥ ६४॥

स्नेहण्रब्दे युक्तस्य विप्रकर्षो वा भवति । पूर्वस्य च त्रकारसातस्वरता च भवति ॥ सणेहो । णेहो ॥

# ॥ उ: पदातन्वीसमेषु ॥ ६५ ॥

पद्मग्रब्दे तन्त्री द्रत्येवंसमेषु च युक्तस्य विप्रकर्षो भवति । पूर्वस्य च उकारस्तत्स्वरता च भवति ॥ पर्जमं । तणुई । लैंड्डई ॥

which may account for the marginal addition in A, noticed by Lassen. Lassen om. W सान. A कीरीतो; BD किरोतो; W किरीत्रो. W सिणाणं. So DW (cf. i., 3); A सेविणो; B not clear. W त्रत्. A om. So ABCW; DE पद्मं (but D not so originally); W adds कचित पोमं (Hema-ch. पोमं.) A om.

#### ॥ च्यायामीत्॥ ६६॥

ज्याग्रब्दे युक्तस्य विप्रकर्षो भवति । पूर्वस्य च ईकारस्तत्स्वरता च॥ जीत्री॥

# ॥ इति वरक्चिक्तते प्राक्ततप्रकाणे युक्तवर्णविधिनाम हतीयः परिच्छेदः॥

D adds गर्द ; W गुर्द . DE add another Sútra here, which is only supplied in the margin of B, and is not found even in W; द्वे व ॥ दव शब्दे व दित सर्वच निपात्यते ॥ पाण्च धणं ॥ प्राण् दव धनं ॥ Cf. Lass. Inst., pp. 192, 370, where he quotes Sanksh. Sára, 385. The Sútra can have no place in this section.

# ॥ त्रय चतुर्यः परिच्छेदः ॥

### ॥ मंधावचामञ्लोपविशेषा बज्जलं॥१॥

श्रचामिति प्रत्याहार्ग्यहणं। श्रजिति च। संधी वर्तमानामचां स्थाने श्रज्जिशेषा लोपविशेषास्य बद्धलं भवंति॥

त्र जियोषास्तावत्॥ जउणत्र जं जउणात्र छं। एद्सोत्तो एर्झो-त्तो। वज्जमुहं वज्जमुहं। कण्डरं कर्षं जरं। सिरोवेत्रणा सिरवेत्रणा। पीत्रापीत्रं पित्रापित्रं। सीत्रासीत्रं सित्रं। सवोमुत्रो संवोमूत्रो। सरोह्हं सर्हं॥

लोपविशेषाः ॥ राउलं रात्रउलं । तुहद्धं तुहत्रद्धं । सहद्धं सह-त्रद्धं । वावडणं वात्रवडणं । कुंभारो कुंभत्रारो । पवणुद्धत्रं ॥

¹So AW (Cf. iii., 52); BD -तो in both; Qy. णद्सा-? ³ABकण-.
³ABW have only पीत्रापीत्रं सीत्रासीत्रं; DE have पित्रापीत्रं पित्रापित्रं सिश्रासीत्रं सिश्रासित्रं (D सीत्रासीत्रं सीत्रासित्रं); DEW give the Sans. पीतापीत सितासित. ⁴So BDEW (only W सब्वो-); A सब्वो-मूलं सवोमुलं (the last ल confused); DE explain it by भिवास्त, W by सर्वोस्त: ⁵A om. both. ⁶The MSS. are here very corrupt; तुहद्धं—त्रारो from BDEW (B तृहद्धं for the 1st, and om. the 3rd); DEW add Sans. तवार्द्धं ममार्द्धं पादपतनं कुंभकार:; B then adds सुवृहं खरिट्टो सुविष्ट्टो पवण्द्धत्रं; W adds तात्रकं तावकं। सुणिद्दा सृणिद्दा । पवणुद्धत्रं पवणूद्धत्रं; A has instead after raaulam, तृत्रद्धं सुवृद्धं णवरिद्धो सुविण्द्घो (supplied in marg.) पवणुद्धत्रं with no Sans. explanation.

संयोगपरे सर्वत्र पूर्वस्थाची सोपः।

कचित्रित्यं कचिद्न्यदेव बक्तनग्रहणात्। तेनान्यदिप लार्चणिक-कार्यं भवति।

॥ उदुम्बरे दोर्लोपः ॥ २ ॥

उदुम्बरग्रब्दे दु इत्येतस्य लोपो भवति॥ उंवरं॥

॥ कालायमे यस्य वा ॥ ३॥

कालायसम्बद्धे यस वा लोपो भवति ॥ कालासं कालात्रमं ॥

॥ भाजने जस्य ॥ ४॥

भाजनग्रव्दे जकारस्य लोपो वा भवति ॥ भाणं भात्रणं ॥

॥ यावदादिषु वस्यं ॥ ५ ॥

याविद्योवमादिषु वकारस्य वा लोपो भवति ॥ जा जाव। ता ताव। पारांत्रो पारावत्रो। त्रणुत्तंत त्रणुवैत्तंत। जीत्रं जीवित्रं। एत्रं एव्वं। एत्र एव्व। कुत्रलत्रं कुवलंत्रं ॥ यावत्। तावत्। पारावत। त्रनु-वर्तमान। जीवित। एवं। एव। कुवलय। द्रायेवमादयः ॥

॥ त्रन्यस्य इल:॥ ६॥

वेति निर्दंत्तं। ग्रब्दानां योऽन्यो इल्तस्य लोपो भवति॥ जसो।

¹ No MS. gives this as a new Sútra; W om. सर्वच and adds द्वस्य after लोप:, with several new examples, as णत्य सक्तंती णिक्तंतो च्रक्तो etc. ² DE च्रलाच-; W adds two new Sútras here, Samyogapúrvo hraswah and Dirghádishu vá. ³ W तस्य with a similar blunder in the Comm. ⁴ A पराचा. ⁵ B च्रणुतंत -वतंत; D च्रणुक्तणं च्रुक्तणं (originally -क्तं); E च्रणुततं च्वततं; W om. ˚ B जीई मं ि विदेश के So AC and probably originally D; BE च्रनुवर्तन. ॰ AC om.

णेहं। सरो। कसो। जाव। ताव॥ यश्रस्। नभस्। सरस्। कर्मन्। यावत्। तावत्॥

॥ स्त्रियामात्॥ ७॥

स्त्रियां वर्तमानस्थान्य इल त्राकारो भवति ॥ सरित्रा। पिडवत्रा। वात्रा ॥ सरित्। प्रतिपद्। वाच्॥

॥ रो रां॥ ८॥

स्त्रियामन्यस्य इलो रेफस्य रा द्रत्ययमादेशो भवति ॥ धुरा। गिरा॥

॥ न विद्युति ॥ ८ ॥

विद्युच्छब्दे त्राकारो न भवति ॥ विज्जू ॥

॥ भरदो दः॥ १०॥

ग्रच्छव्दसान्यहलो दो भवति॥ सरदो॥

॥ दिकप्राष्ट्रघोः सः ॥ ११ ॥

दिक्शब्दस्थान्यहलः प्रावट्शब्दस्थापि सकारो भवति ॥ दिसा। पाउसो ॥

॥ मो विन्दुः॥ १२॥

त्रनयस्य हलो मकारस्य विन्दुर्भवति ॥ त्रच्छं । वच्छं । भदं । त्रिगं। दंदुं । वणं । धणं ॥

॥ ऋचि मर्थं ॥ १३॥

ऋचि परतो मों भवति वा ॥ फलमवहरद् । फलं ऋवहरद् ॥

¹ So B; the others आहो (Cf. S. 19). ² Lassen reads this Sútra in A as an ex. दोसा to S. 7. ³ D दहं explained by दृष्ट (दृष्ट?); A वहं; C वदं; W वज्रं; B confuses this with the next Sútra. ⁴ A adds वा in the margin. ⁵ D सो विंद्:; W has सकारस्य सकारो भवति

### ॥ नजोईमि ॥ १४॥

नकार जकार यो ईलि परतो विन्दुर्भवित मकार य॥ नस्य ॥ त्रं मो त्रमो । कंमो कंमो ॥ जस्य ॥ वंचणीत्रं वम्चणीत्रं । विंझो विंम्झो ॥

## ॥ वकादिषु ॥ १५ ॥

वकादिषु ग्रब्देषु विन्दुरागमो भवति ॥ वंकं। तंभं। इंसो। त्रंसू। मंसू। गुंठी। मंथं। मणंसिणी। दंसणं। फंसो।वंखो। पिडंसुँदं। त्रंसो। त्रंहिमुंको ॥ वक्र। त्र्यस्। इस्त। त्रश्रु। ग्राप्टु। मेस्त। मनस्विनो। दर्गन। स्पर्ग। वर्ष। प्रतिश्रुत। त्रश्रु। श्रिमुक्त। दत्यादयः ॥

# ॥ मांसादिषु वा ॥ १६॥

मांसादिषु ग्रब्देषु वा विन्दुः प्रयोक्तयः ॥ मंसं मासं। कहं कह।
णूणं णूण। तिहं तेहि। त्रसं त्रेसु ॥ तदयमपिठतो मांसादिर्गणः। यत्र
किचिहत्तभङ्गभयात् त्याच्यमानः कियमाण्य विंदुर्भवति स मांसादिषु द्रष्टयः ॥

# ॥ यथि नद्यांतः॥ १०॥

चकारादिंदुरिष. <sup>1</sup> MSS. om. <sup>2</sup> W has for these, ग्रंधो ग्रम्धो। कंधो कम्धोः <sup>3</sup> A विम्जो विजुत्रो; <sup>B</sup> विम्जत्रो विन्म् ज्ञो ; <sup>D</sup> विम् झो विन्न् ज्ञो (a.lding Sans. ग्रन्स कन्स वञ्चनीय विन्ध्य); <sup>E</sup> विस्तो विज्ञो ; <sup>W</sup> विचू विम् चूत्रो = दृक्षिक. <sup>4</sup> So A (not ग्रंसं). <sup>5</sup> A गुडी; <sup>B</sup> गुठी; <sup>W</sup> गिट्ठिं; <sup>DE</sup> गुठी; <sup>Cf.</sup> Lass. Inst., p. 254. <sup>6</sup> AB (not C) मत्यं; <sup>Cf.</sup> iii., 56. <sup>7</sup> AB वणो; <sup>W</sup> वणं; <sup>DE</sup> वंणो. <sup>8</sup> AE पिंड्स्सुदं (A originally पिंड-); <sup>BD</sup> पेंडिस्सुदं; <sup>W</sup> पेंडिसुदं: <sup>9</sup> AB ग्रसो. <sup>10</sup> A ग्रहिमुंको; <sup>B</sup> मुक्को; <sup>W</sup> ग्रंहिमुक्को. <sup>11</sup> DE मस्तक; <sup>AB</sup> मूर्द्धन्; <sup>W</sup> n.l. <sup>12</sup> So BD = तिर्हि; <sup>AC</sup> तिर्हिं -हि. <sup>13</sup> So MSS. (W om.); <sup>A</sup> has no Sans. expl.; <sup>DE</sup> give ग्रसु; <sup>W</sup> adds several other examples. <sup>14</sup> A om. <sup>15</sup> ABCW सिंज; <sup>DE</sup> यिः the latter is taken, because all (except W) have ग्रंस

ययि परतो विन्दुस्तदर्गांतो वा भवति ॥ सङ्घा। सङ्घो । त्रङ्को । श्रङ्को । सङ्घर । संखो । सन्तरद । सम्यन्ती ॥ ययीति किं। श्रं से ॥ वा-धिकारात्। पंकं। विंदूं। संका। संखो ॥

# ॥ नमांतप्राष्ट्रग्रदः पृंभि ॥ १८॥

नकारांताः सकारांताञ्च प्राष्ट्रश्रदीच पुंसि प्रयोक्तवाः ॥ नां-ताः ॥ कसो । जसो । वसो ॥ सांताः ॥ जसो । तसो । सरो ॥ पा-उसो । सरदो ॥

### ॥ न शिरोनभसी ॥ १८ ॥

शिरस्नभस्द्रायेती न प्ंसि प्रयोक्तायी ॥ सिरं। एहं॥

॥ पृष्ठाचिप्रसाः स्त्रियां वा ॥ २०॥

एते स्त्रियां वा प्रयोक्तव्याः ॥ पुट्टी पुट्टं। ऋच्छी ऋँच्छं। पण्हा पण्हो ॥ पृष्ठ। ऋचि। प्रस्न ॥

# ॥ आदिवापयोः ॥ ११॥

त्रव त्रप दत्येतयोहपसर्गयोवी त्रोलं भवति ॥ त्रोहासी त्रव-हासी ॥ त्रोसीरित्रं त्रवंसारित्रं ॥ त्रवहास । त्रपसारित ॥

# ॥ तन्वयोदीत्तणी ॥ २२ ॥

तस्त द्रायेतयोः प्रत्यययोर्यथासंख्यं दा त्तण द्रायेतावादेशी सः॥ पीणदा। मूढदा। पीणत्तणं। मूढत्तणं॥

# ॥ क्र ऊर्णः ॥ २३॥

क्वा प्रत्ययस जल द्रत्ययमादेशो भवति ॥ घेजल । मोजल।

as the ex. of the exception, which does not apply to द्वाल. AB om. BD-ती. AB ऋंगं; W रमां मोमां. A-दुं; Dदु; Bn.l. D ऋहि. Bhas उ for ऋो. So W; ABD-मरिऋं. A ऋप-; D adds ऋोवा-हिऋं ऋव-. All except W क्वा (Cf. Pán. vi., 4, 140); Bhas उण.

काजण। दाजण॥ गृहीला। श्रुलां। कला। दला॥

॥ दंण दरः शीले ॥ २४॥

शोले यसृन्प्रत्ययो विहितस्स दूर द्त्ययमादेशो भवति॥ भम-णशीलो भमिरो। हमनशीलो हमिरों॥

॥ त्राज्यिक्षीक्षाक्षयन्तेनां मतुपः ॥ २५ ॥

त्रानु इस उस त्रान वन्त इन्त इत्येत त्रादेशा मतुपः स्थाे भवन्ति॥

त्रानुस्तावत्॥ ईमानू। णिद्दानू॥ दन्नः॥ वित्रारिक्षो। माना-दन्नो॥ उन्नः॥ वित्रारुक्षो॥ त्रांनः॥ धणानो। मंद्दानो॥ वन्तः॥ धणवन्तो। जोवणवन्तो॥ दन्तः॥ रोमादन्तो पाणादैन्तो॥ यथा-दर्शनमेते प्रयोक्तयाः न मर्वे मर्वन॥

र्द्रर्षावत्। निद्रावत्। विकारवत्। मालावत्। धनवत्। ग्रब्दवत्। यौवनवत्। रोषवत्। प्राणवत्॥

[किचिदा मतुपो ऽन्यस्य मंतो वा दृश्यते किचित्। हणुमा । हणुमंतो ॥ दक्षोक्षावपरे प्रायः शैषिकेषु प्रयुंजते । पौरस्खं पुरोभवं पुरिक्षं । त्रात्मीयं त्रप्पृक्षं ॥ परिमाणे किमादिभ्यो भवंति केद्दहादयः । केद्दहं केत्तित्रं । जेद्दहं जेत्तित्रं । तेद्दहं तेत्तित्रं । एद्दहं एत्तित्रं ॥

'So W; DE सुद्वा; AB have no Sans. 'So EW; A हन; BD हह.
'DE add श्रीमता हिंसता. 'DE -वंतेता; B here corrupt. 'W has पाअद्स्तो, and in the next line विश्वार उस्तो. 'DE श्रमः; and स्नां in ex.
'A सदा-. 'D जोव्ब-. 'DE दत: here and in ex. 'W रोस-; BW
पाणइंतो; D साण्डतो. 'AB have no Sans. expl. 'D सान-; W
पा-. 'The passage enclosed in brackets is only found in AC, and

क्रलमो जन्मित्यन्ये। देशी शब्दः स द्रस्यते।

सत्रज्ञत्तं। सहस्राज्ञत्तं॥

जाती वा खार्थिकः कः।

जाती खार्थे ककारः प्रयोक्तयः ॥]

॥ विद्यायीताभ्यां जंः ॥ २६॥

विद्युत्पीतग्रब्दाभ्यां पर्तः खार्थे लप्रत्ययो भवंति ॥ विज्जू । विज्जु । व

[॥ इंदे वो रं: ॥ २०॥]

वंद ग्रब्दे वका रात्परं: खार्थे रेफो वा प्रयोक्तयः ॥ वंदं । वंदं ॥

॥ करेखां रणोः खितिपरिष्टित्तः ॥ २८॥

करेणुग्रब्दे रेफणकारयोः स्थितिपरिष्टित्तिर्भवति ॥ कणेरू ॥ पुंसिं न भवति ॥ करेणू ॥

॥ यालाने लनोः॥ २८॥

त्रालानग्रब्दे लकारनकारयोईल्याचयोः स्थितिपरिवृत्तिर्भवति॥ त्राणालेखंभो॥

has been conjecturally restored by the help of the corresponding passages in Hema-ch., and the Prákrita Sanjívaní. It seems (with the exception of the last two lines) to be in verse, with examples interposed, and as such to be quoted at the end of the Comm. to Sútra 25, but it will be further discussed in the Appendix. BDEW here recommence; DE add वा; W has विद्युत्पीतादिश्यो ज:, adding as new examples सामलो दोहलो सीचलं गिचलं के DE add वा, and it is supplied in the margin of A. This Sutra not in ABC. W-परस. W दंदं विदं . DW add करे खामित स्वीलंगनिर्देशात . 7 Cf. iii., 57.

## ॥ वृहस्पती वहीर्भची ॥ ३०॥

वृहस्पतिग्रब्दे वकारहकारयोर्यथामंख्यं भकारत्रकारी भवतः॥ भत्रंप्कर्रः॥

## ॥ मिलने लिनोरिं की या ॥ १९॥

मिलनग्रब्दे लिकारनकारयोर्यथासंख्यमिकारलकारी वाभवतः॥ मद्रलं। मिलिएं॥

### ॥ गृष्ठे घरो ऽपसी ॥ ३९॥

गृहण्ड्ये घर दत्ययमादेशो भवति । पतिण्र्ड्ये परतो न भवति॥ घरं भवने ॥ अपताविति किं॥ गहवर्द्र॥

#### ॥ दाषादयो बक्तसं॥ ३३॥

दाढा द्रत्येवमादयः ग्रब्दा बक्तलं निपात्यन्ते दंष्ट्रादिषु ॥ दंष्ट्रा। दाढा ॥ ददानीं । एए एहं ॥ दहिता । धीत्रा धूदा ॥ चातुर्यं । चातुर्यं । चातुर्यं । चातुर्यं । चातुर्यं । चातुर्यं ॥ मंडूकः । मंडूरो ॥ ग्रहे निह्तिं । घरे एए हितं ॥ उत्पलं । कंदो हो ॥ गोदावरी । गोला ॥ ललाटं । एए हालं ॥ स्वः । भुमत्रा ॥ वैदूर्यं। वेलुरि वं ॥ उभयपार्यं । त्रवहोवामं ॥ चूतः । मादंदो मात्रंदो ॥

¹A भन्न: ³BW-पाई. ³AB दल वा. 'So DW and probably A; B has been corrected from  $\sigma$  to  $\sigma$ ; several variations occur in the examples of this Sútra: Cf. Sanksh. Sára, 162, 165. ⁵BCE एएहीं; D एएही. <sup>6</sup> A only दिधी; B धिया दिट्टी; W only धून्ना. <sup>7</sup> Altered in A n.l.; C चाड-. <sup>8</sup> Altered in A to मंडूनो; B n.l.; DE मडूरो. <sup>9</sup> AB पिहिलं (B altered to -तं). <sup>10</sup> A -हो (?); W -ट्टं. <sup>11</sup> A लिडालं; D ए-; W adds another form लदलं; AC end here. <sup>12</sup> WE समन्ना; DEW give Sans. म्नू; Cf. Sanksh. Sára, 162. <sup>13</sup> B वेभिरिन्नं. <sup>14</sup> W मरिंदो मन्नंदो; W has besides as new examples, प्रत्यूष: । गोसो ॥ कांत: । ललहो ॥ कवल: । ऐघर ॥ कर्कटी । वालुकी ॥ चिंता । तर्निं.

त्रादिशब्दो ऽयं प्रकारे । तेन सर्व एव देशसंकेतप्रवृत्तभाषाशब्दाः परिगृहीताः॥

> ॥ इति वरक्चिक्तते प्राक्ततप्रकाणे संकीर्णविधिनाम चतुर्थः परिच्छेदः॥

D adds प्रकार: सादृश्हं-

#### ॥ त्रथ पंचमः परिच्छेदः ॥

### ॥ त्रत त्रोत्सीः ॥ १॥

त्रकारांताच्छ्ब्रात्परस्य सोः स्थाने त्रोलं भवति ॥ वच्छो । वस-हो । पुरिसो ॥ वैद्यः । वृषभः । पुरुषः ॥

#### ॥ जश्लामोर्लीपः ॥ २॥

त्रत दत्यनुवर्तते । त्रकारांतस्थानंतरं यौ जश्शमी तयोर्लोपो भवति ॥ वच्छा मोहंति । दृचाः शोभंते । जश्शमुङ्खांसु दीर्घ दति दीर्घे क्रते पञ्चाक्रोपो जमः ।

वच्छे णित्रच्छं ह। वचानियच्छंत ॥ एच मुँपि द्रत्येले क्रते ग्रमो स्रोपः ॥

#### ॥ अतो मः ॥ ६॥

त्रकारांतस्थानंतरं यो ऽम् दितीयैकवचनं तदकारस्थ लोपो भवति ॥ वच्छं पेक्बद् ॥ मो विंदुरिति विंदुः ॥

#### ॥ डामोर्णः ॥ ४ ॥

त्रतो ऽनंतरं टामोसृतीयैकवचनषष्ठीवज्ञवचनयोर्णकारो भवति॥ वच्छेण। वच्छाण। एच सुपीत्येलं। जश्शम्ङस्थांसु दोर्घ इति दीर्घः॥

# ॥ भिंमो हिं॥ ५॥

त्रतो ऽनंतरस्य भिमो हिं भवति ॥ वच्छेहिं ॥ एच सुपि इत्येलं ॥

¹ D adds हिर्मो = हर्ष, and quotes iv., 1. ¹ D generally has वत्स.
³ BE जम्ङखांस; D जम्भ्यम्ङखांस; Cf. v., 11. ¹ W उवह = प्रथ्यतः
⁵ Deest in A. ˚ Cf. v., 12. ⁻ B - एं. ˚ D जम्भ्रम्भ्यम्ङखांस; E जग्र-ङखांस; B om. ˚ This Sútra not in B.

## ॥ उमेरादोद्चयः॥ ६॥

त्रतो ऽनंतरस्य ङमेः पंचम्येकवचनस्य स्थाने त्रादो दुहि इत्येत त्रादेशा भवंति॥ वच्छा। वच्छादो। वच्छादु। वच्छाहि॥ जंश्शम्ङ-स्थांसु दीर्घलं॥

#### ॥ असी हिंसी मुंसी ॥ ७॥

त्रतो ऽनंतरस्य भागो हिंतो सुंतो द्रत्येतावादेशी भवतः ॥ वच्छा-हिंतो । वच्छासुंतो ॥ एच सुपि दति चकारेण दीर्घलं ॥

#### ॥ स्मो ङमः॥ ८॥

त्रतो ऽनंतरस ङमः सा द्रत्यादेशो भवति ॥ वच्छसा ॥

#### ॥ डेरेंची ॥ ६॥

त्रतो ऽनंतरस्य ङेः ए मि द्रत्यादेशी भवतः ॥ वच्छे । क्वचिद् ङमिङ्योर्लीपैः ॥ वच्छमि॥

### ॥ सुपः भुः ॥ १०॥

त्रतो ऽनंतरस्य सुपः सु द्त्यादेशो भवति ॥ वच्छेसु । एच सुपि दत्येलं ॥

# ॥ त्राम्बन्धांसु दीर्घः ॥ ११ ॥

जमादिषु परतो ऽतो दोघों भवति ॥ वच्छा मोहंति । जप्रममो-र्लोप दति जमो लोपः ॥ वच्छादो त्रागदो । वच्छादु । वच्छाहि ॥ ङमे-रादोदुहयः ॥ वच्छाण ॥ टामोर्णः ॥

¹ B जम्ङ खांसु; D as in p. 39, note 3; E as in p. 39, note 8. ² W ङेरेमि. ³ Cf. v., 13; DW add द्रत्यकार लोप: (not in E). 'A सु; E सुं. ³ B corrupt; D जम्भ्यम्ङ खांसु; E जम्ङ खांसु. ⁵ Only W has an ex. of भूम्, i.e., वच्छे, adding अत्र प्रथमं दीर्घस्तत एतं ततो लोप: ¹ Only EW add वच्छा.

#### ॥ एच सुष्यक्तिक्मोः ॥ १२ ॥

त्रत त्रकारसैलं भवति सुपि परतो ङिङसी वर्जियला। चकौरा-दीर्घश्च ॥ वच्छे पेक्खह ॥ जग्रमिशोपः ॥ वच्छेण। टामोर्णः ॥ वच्छे-हिं ॥ वच्छेसु ॥

चकाराद्दीर्घश्चेति ॥ वच्छाहिंतो वच्छासुंतो ॥ भ्यसो हिंतो सुंतो ॥ अङिङसोरिति किं ॥ वच्छिसा । वच्छसा ॥

## ॥ कचिद्ङमिख्योर्लोपः॥ १३॥

त्रंतो ङिस ङि इत्येतयोः परतः कि चिक्रोपो भवति ॥ वैच्छा त्रा-गदो । ङसेरादोद्हय दति ॥ वच्छे ठित्रं । ङेरेस्रोत्येलं ॥

॥ ददुतोः श्रमो णो ॥ १४ ॥

द्द्रंतयोः भ्रमो णो भवति ॥ ऋग्गिणो पेक्वर्ह । वाउणो पेक्व ॥ ॥ ङमो वा ॥ १५ ॥

द्द्दंतयोर्ङ्सो वा णो भवति ॥ त्रिगणो । त्रिगस् ॥ वाउणो । वाउस् ॥ त्रग्नेः । वायोः ॥

# ॥ जमस्र को यूलं ॥१६॥

द्द्रंतयोर्जम त्रोकारादेशो भवति। द्द्रतोश्च ईऊलं वा। चका-राद् णोच॥ त्रगगित्रो। वाऊत्रो॥ त्रगिणो। वाउणो॥

'सपि—ला not in AB. 'W चकाराही घो भ्यसि. 'DE त्रकारस्य. 'E परयो: 'D वक्का; ABW वक्कादो; E has both. 'W त्रागीणो and वाजणो. 'The MSS. here and elsewhere vary between पेक्क and पेक्ब. 'वा inserted in margin of ABD. 'W has two Sútras for S. 16, i.e., two various readings of the same, with distinct commentaries जस त्रों वो वा ऽलं यूलंच॥ दद्दंतयो: एब्द्योर्जस त्रोंवो द्त्या-देशों भवत:। त्रलं दलं जलंच विकल्पेन। चकारात्णो ऽपि। पर्चे

#### ॥ टा णा ॥ १७ ॥

द्द्दंतयोष्टाविभक्तेः णा द्वययमादेशो भवति ॥ ऋग्गिणा। वाउणा॥

# ॥ सुभिसुषु दीर्घः ॥ १८॥

इदुदंतयोः सु भिस्सुप्दत्येतेषु दीर्घो भवति॥
सु॥ ऋग्गी। वाज ॥ भिस्॥ ऋग्गीहिं। वाजहिं॥ सुप्॥ ऋग्गीसु।
वाजसु॥

## ॥ स्त्रिया ग्रम उदोती ॥ १८ ॥

स्त्रियां वर्तमानस्य ग्रम उत् त्रोत् दत्येतावादेशी भवतः॥ मा-लाउ मालात्रो। एईउ एईत्रो। वह्नउ वह्नत्रो॥

# [॥ जसी वा ॥ २०॥]

जमः स्त्रियां उत्त्रोत् इत्येतावादेशी वा भवतः। पचे त्रदंतवत्॥ मालाउ। मालात्रो। माला॥

#### ॥ त्रमि इखः ॥ २१ ॥

त्रिम परतः स्त्रियां इस्बी भवति ॥ मालं। एदं। वक्तं ॥

# ॥ टाङम्ङीनंमिदेददातः ॥ २२ ॥

टा ङम् ङि इत्येतेषां स्त्रियां इत् एत् त्रत्त्रात् इत्येत त्रादेशा भवंति॥

टा॥ एई द्र। एई ए। एई स्र। एई स्रा कत्रं॥ ङम्॥ एई द्र। एई ए। एई स्र। एई स्र।

त्रदंतवत्॥ त्रागीत्रो त्रागीवो त्रागणो त्रागत्रो त्रागवो त्रागी। वा-जत्रो etc.: then follows जमश्र त्रो यूलं 'W स्त्रियां जर्मभोर्दोती. 'This Sútra is only found in BDE (D erroneously इसो वा both in Sút. and Comm.) and in the Prákr. Sanj. 'So E; B मालाई; D मालस् मालाइ. 'W टाङसिङस्ङीनामि-

## ॥ नातो ऽदाती ॥ २३॥

त्रात त्राकारांतस्य स्त्रीलिंगस्थानंतरं टाङम्ङीनां त्रत्त्रात् दत्ये-तावादेशी न भवतः । पूर्वेण प्राप्तो निषिध्यते ॥ मालाद मालाए। कत्रं। धणं। ठित्रं॥

## ॥ ऋादीती बज्जलं ॥ २४ ॥

स्तियामाकारांतादातः खाने त्रात्र्त्र्येती बद्धलं प्रयोक्तयी॥ सहमाणा सहमाणी। हलदा हलदी। सुष्णणहा सुष्णणही। क्राहा क्रांही॥

# ॥ न नपुंसके ॥ २५ ॥

प्रथमैकवचने नपुंसके दीर्घलं न भवित । सी दीर्घः पूर्वस्थेत्यनेन इदुदंतयोः प्राप्तं पूर्वस्य दीर्घलं न नपुंसके इत्यनेन बार्ध्वते ॥ दिहं। मज्ञं। हिवं॥ दिधि। मधु। हिवः॥

#### ॥ द्वारम्मोर्टीर्घश्च॥ २६॥

नपुंसके वर्तमानयोर्जग्रासोः खान इदादेशो भवति पूर्वखर्च

W as before; the कन्नं etc. are used to imply the inst. gen. and loc. cases, i.e., कृतं धनं स्थितं. A न्नादितो; B न्नादितो; in the Comm. A has the same, B न्नत् (originally न्नात्) and द्त्. AB have only this ex. W then adds another Sút. (S. 25) यत्तिकमः ॥ वज्ञलमित्यनुवर्तते। यत्तिकम् दत्येतेषु परतः न्नातः स्थान दत्ययमादेशो भवति। स्त्रियामित्यनुवर्तते। प्रथमेकवचनवर्ज। ए न्नादेग्रय बज्जलवचनात्॥ जीए तीए कीए जीहिं तीहिं कीहिं। पचे जाए ताए काए जाहिं ताहिं काहिं॥ यस्थाः तस्थाः कस्थाः याभिः ताभिः काभिः D adds the six examples of the genitive to the preceding Sútra; Cf. vi., 6. W adds मी दीर्घः पूर्वस्थः मी—बाध्यते given from DE (Cf. S. 18); ABW om. and add धणं वणं in the ex. AB only दीर्घयः

दीर्घः ॥ वणाद । दहीद । मह्नद ॥

#### ॥ नामंत्रणे सावोलदीर्घविंदवः ॥२०॥

त्रामंत्रणे गम्यमाने मो परत त्रोलदीर्घविंदवो न भवंति । त्रत त्रोत्मोरित्योलं प्राप्तं । सुभिस्तुषु दीर्घ दति दीर्घः । मोविंदुर्नपुंसक दतिविंदुर्प्राप्तः ॥ हे वच्छै । हे त्रागि । हे वाउ । हे वण । हे दहि । हे मज्ञ॥

### ॥ स्त्रियामात एत् ॥ २८॥

स्तियामामंत्रणे त्रातः खाने एतं भवति सी परतः ॥ हे माले । हे साले ॥ त्रंत्यस्य हल इति सोर्लोपः ॥

॥ ईदूतोईखः ॥ २८ ॥ त्रामंत्रणे ईदूतोईखो भवति ॥ हे एद । हे वज्ज ॥

॥ सोर्विदुर्नपुंसके ॥ ३० ॥ नपुंसके वर्तमानस्य सोर्विदुर्भवति ॥ वणं । दहिं । मऊं ॥

## ॥ ऋत ऋारः सुंपि ॥ ३१ ॥

ऋकारांतस्य सुपि परत श्रार द्रत्यादेशो भवति ॥ भत्तारो सो-इद्र। भत्तारं पेक्बसु। भत्तारेण कश्रं॥

#### ॥ मातुरात्॥ ३२॥

मात्रसंबंधिन च्हकार्खाकारो भवति ॥ मात्रा सोहर्। मात्रं पेक्वसु। मात्राद् कत्रं। सात्राए॥

# ॥ उर्जप्राम्टाङसुपु वा ॥ ३३॥

जप्रम्टाङसुपु परत ऋकारस्य स्थाने उकारादेशो भवति वा॥

¹W सो:. ²AB om. masc. ex. ³ Cf. iv., 6. ⁴W adds स्तियां. ⁵W puts S. 30 after S. 26. ⁶B सो by mistake. <sup>7</sup>W उण जश्रम्टाङ सिङस् वा and transposes Sútras 32, 33. ⁵The examples in AB are rather obscure, and the forms from भनार are only fully given in DE.

जम्। भन्तुणो भन्तारा॥ शम्। भन्तुणो भन्तारे॥ टाँ। भन्तुणा भन्तारेण॥ ङम्। भन्तुणो भन्तारसाँ॥ सुप्। भन्तूस भन्तारेस ॥ श्रा-रादिः पूर्ववत्॥

॥ पित्रभात्जामातृणामरः॥ ३४॥

पित्रादीनां सुपि परत ऋतो ऽरो भवति । त्रारापवादः ॥ पित्ररं पित्ररेण । भात्ररं भात्ररेण । जामात्ररं जामात्ररेण ॥

॥ त्राचं सी ॥ ३५॥

पित्रादीनामाकारो भवति सी परतः ॥ चकारादरञ्च ॥ पित्रा पित्ररो । भात्रा भात्ररो । जामात्रा जामात्ररो ॥

[॥ राज्ञ थं॥ ३६॥]

राजन्गव्दस्य त्रा दत्ययमादेशो भवति मी परतः॥ रात्रा॥ [॥ त्रामंत्रणे वा विंदुः॥ ३०॥]

राजन्यब्दस्य त्रामंत्रणे वा विंदुः स्थात्॥ हे रात्रं। हे रात्र ॥ [॥ जप्र्यम्ङमा णो ॥ ३८॥]

राज्ञ उत्तरेषां जस् ग्रस् ङस् द्रत्येतेषां णो दत्ययमादेशो भवति॥ रात्राणो पेक्छंति। राश्राणो पेक्छ। राद्रणो धणं। रखो धणं॥

[॥ ग्रम एत्॥ ३८॥]

राज्ञ परस्य ग्रम ए इत्ययमादेशो भवति॥ राए पेक्छ। रात्राणो पेक्छ॥

[॥ त्रामो एं॥ ४०॥]

राज्ञ उत्तरस्थामः षष्ठोबज्ञवचनस्य एं द्रत्ययमादेशो भवति॥

<sup>&</sup>quot;W अनुषे; A om. A ए, but C टा. D (not E) अनुस्त. A अनुस्त. These Sútras on rájan (S. 36—44) are only found in DEW; W has a few variations; DE agree. W puts S. 40 after S. 43.

#### रात्राणं॥

#### [॥ टा णा ॥ ४१ ॥]

राज्ञ उत्तरस्थाः टाविभक्तेः णा द्रत्ययमादेशः स्थात्॥ राद्रणा॥

#### [॥ ङस्य दिलं वांत्यकोपर्यं॥ ४२ ॥]

राज्ञ उत्तरस्य ङमादेशस्य टादेशस्यच वा विकल्पेन दिलं भवति। त्रंत्यस्यच लोपः ॥ रसो रादणो धणं ॥ रादणा रसा कत्रं॥

### [॥ दददिले ॥ ४३ ॥]

वेति निष्टत्तं । ङमादेशस्य टादेशस्यच त्रक्तते दिले राज्ञ दलं भवति ॥ राद्रणो राद्रणा ॥ क्रते दिले लिलं न भवति ॥ रसो रसा ॥

# [॥ त्रा णोणमोरंङिम ॥ ४४ ॥]

णोणमोः परयोः राज्ञो जकारस्य त्राकारादेशः स्थात्। त्रङमि षष्ठ्येकवचने न भवति ॥ रात्राणो पेक्छंति । रात्राणो पेक्छ । रात्राणं धणं ॥ त्रङमीति किं ॥ राद्रणो राष्ट्रो धणं ॥ ग्रेषमदंतवत् ॥ रात्रं । रात्रि एहिं । रात्रा रात्रादो रात्रादु । रात्राहिंतो रात्रासुतो । रात्रिम राएराएसु ॥ राजानं। राजभिः । राज्ञः। राजभ्यः। राज्ञि। राजसु॥

#### ॥ त्रात्मनो ऽप्पाणी वा ॥ ४५॥

त्रात्मनो ऽप्पाण इत्यादेशो भवति वा ॥ त्रप्पा । त्रप्पाणो ॥

### [॥ दलदिलवर्ज राजवदंनादेशे॥ ४६॥]

त्रात्मनो ऽनादेशे राजवत् कार्यं खादिलदिले वर्जयिला ॥ त्रणा। त्रणाणो। त्रणणा। त्रणणो ॥ त्रात्मा। त्रात्मानः। त्रात्मनः॥

#### ॥ ब्रह्माद्या त्रात्मवत्॥ ४०॥

त्रह्माद्याः ग्रब्दा लच्छाणुमारेणात्मवत् माधवी भवंति॥ वन्हा वन्हा-

<sup>&</sup>lt;sup>1</sup> W जलोपो वा. <sup>2</sup> Wणोणयोरादङसि. <sup>3</sup> Cf. iii., 48. <sup>4</sup> This Sútra is only found in DEW.; W adds the forms श्रता श्रताणो.

णो ॥ जुवा जुवाणो । त्रद्धा त्रद्धांणो ॥ ब्रह्मन् । युवन् । त्रध्वन् एव-मादयो लच्छाणुसारेणानुगंतव्याः ॥

# ॥ इति वररुचिक्ठते प्राक्ततप्रकाणे लिंगविभक्त्यादेणः पंचमः परिच्छेदः॥

¹ACW त्राणद्धा त्राणद्धाणो; A om. Sans.; W explains it by त्रवान्; B n.l.

#### ॥ ऋष षष्टः परिच्छेदः॥

## ॥ सर्वादेर्जम एलं ॥ १॥

सर्वादेर त्तरस्य जस एलं भवति ॥ सब्वे । जे । ते । के । कदरे ॥ सर्वे । ये । ते । के । कतरे ॥

# ॥ डे: स्त्रिंकित्याः ॥ २॥

केः सप्तम्वेकवचनस्य सर्वादिपरस्थितस्य स्थाने सिंं सि त्य दत्येत त्रादेशा भवंति ॥ सव्वस्ति । सव्वस्ति । सव्वत्यं ॥ दत्रंरसिं । दत्ररसि दत्ररत्यं ॥ सर्वसिन् । दतरसिन् ॥

### ॥ ददमेतित्वंयत्तद्वाष्टा दणा वा ॥ ३॥

द्दं। एतत्। किं। यत्। तत्। द्रत्येतेभ्यः टा द्रत्यस्य द्रणादेशो भवति वा॥ द्रमिणा। एदिणा। किणा। जिणा। तिणा॥ पचे। द्रमेण। एदेण। केण। जेण। तेण॥ अनेन। एतेन। केन। येन। तेन॥

#### ॥ श्राम एसिं॥ ४॥

द्रमादिभ्य उत्तरस्य श्राम एसिं द्रत्ययमादेशो वा भवति॥ द्रमेसिं द्रमार्णं। एदेसिं एदाण। केसिं काण। जेसिं जाण। तेसिं ताणं॥

#### ॥ किंचसङ्घो ङम त्रामः ॥ ५ ॥

¹ABW स्मि for स्मं ²ABW स्मि, but all have मव्यस्मि; Cf. S. 15.
³A -त्या. ¹B -स्मि. ⁵A -त्या. ⁵So BD and Hema-ch.; AW कदणा जदणा तदणा. <sup>7</sup>A -णा for -ण in these second forms; B -णं. °W adds स्त्री जिंगे ऽप्येतानि रूपाणि ॥ दमासिं। एदासिं। कासिं। जामिं।

किं। यत्। तत्। एभ्य उत्तरस्य ङस त्राम द्रत्ययमादेशो भवति वा॥ काम। कस्म॥ जाम। जस्म॥ ताम। तस्म॥

# ॥ दझाः स्ता से ॥ ६॥

द्वारांतेभ्यः किमादिभ्य उत्तरस्य ङमः स्ना मे द्रत्येतावादेशी भवतः ॥ किस्ना । कीमे । कीत्रा । कीए । कीत्र । कीदं ॥ जिस्ना । जीमे । जीत्रा । जीए । जीत्र । जीद्र ॥ तिस्ना । तीमे । तीत्रा । तीए । तीत्र । तीद्र ॥

#### ॥ डेस् ॥ ०॥

किमादिभ्य उत्तरस्य ङेः हिंद्रत्ययमादेशो भवति वा ॥ कहिं। किस्तां। किमा। कत्य॥ जिहें। जिस्तां। जिमा। जत्य॥ तिहं। तिस्तां। तिमा। तत्य॥

#### ॥ त्राहे इत्रा काले ॥ ८॥

किंयत्त झो केः काले आहे दुआ दुत्यादेशी वा भवतः ॥ काहे। जाहे। ताहे॥ कदुआ। जदुआ। तदुआ॥ कहिं दुत्यादयो ऽपि॥ कदा। यदा। तदा॥

### ॥ त्तों दो उसे: ॥ ८॥

किंयत्त्र झो उसे: त्तो दो दत्येतावादेशी भवतः ॥ कत्तो। कदो॥ जत्तो। जदो॥ तत्तो। तदो॥

#### ॥ तद त्रोर्श्व॥ १०॥

तद उत्तरस्य ङमेरोकारादेशो भवति वा॥ तो। तत्तो। तदो॥

तामिं॥ W reads S. 6, ङम: स्नामो स्त्रियां॥ दकारांतेभ्यश्चाकारांतेभ्यश्च स्त्रियां किमादिभ्य उत्तरस्य ङम: स्ना मो etc., after the ex.
it adds ङम्ग्रहणेन ङमिङ्ग्रिहणं (Cf. v., 22, var. lect.) Cf. Lass.
Inst., p. 321—3. BW कीई, and similarly जीई तीई. B कई श्रा
etc. BD तो for त्तो, and similarly in Comm. W तर उश्च. AW
उकार- A om.; W तउ; for तो cf. S. 20; Hema-ch. also gives it,

#### ॥ उसा से॥ ११॥

वेति वर्तते। तदो ङसा सह मे द्रत्ययमादेशो भवति। पचे यथा-प्राप्तं ॥ मे। तास। तस्त्रं ॥

#### ॥ श्रामा सिं॥ १२॥

तद आमा सह सिं इत्ययमादेशो वा भवति॥ सिं। ताण ॥ तेषां तासां॥

#### ॥ किमः कः ॥ १३॥

किंग्रब्दस्य सुपि परतः क द्त्ययमादेशो भवति ॥ को । के । केण। केहिं॥

#### ॥ इदम इम: ॥ १४ ॥

सुपि परत इदम इम इत्ययमादेशो भवति॥ इमो। इमे। इमं। इमेण। इमेहिं॥

# ॥ सुस्मिमोरदा ॥ १५॥

स्रास्तिमोः परत इदमो ऽदादेशो वा भवति ॥ त्रस्त । दर्मस्त ॥ त्रुस्तिं दर्मस्तिं ॥

# ॥ केर्देन हः॥ १६॥

द्रमो दकारेण मह छै: स्थाने हकारादेशो वै। भवति ॥ दह॥ पत्ते। त्रिस्मां। दमिसां। दमिसा॥

and it is found in the Setubandha; see Höfer, Zeitsch., p. 517. A om. Sans.; BD add तस्य तस्या: (for से?); W adds स्त्रियामिप से तिसा। इस्यहणे इसियहणं से तन्तोः Only in DW. So BDE (B ताणं); A सिं ताणा; W सिं ताण तेमिं; Hema-ch. also has सिं. AB किं DW add वा; B confuses Sútras 14, 15. W सिमामोरदाः A द्र-मसः W असि(असिं in S.16.) A द्रमसिं, but not so in S.16. Added

#### ॥ न त्यः॥ १७॥

इदमः परस्य ङेः त्य इत्ययमादेशो न भवति ॥ ङेः स्लिंमित्या इति प्राप्ते प्रतिषिध्यते ॥ इह । ऋस्तिं । इमस्तिं । इमस्ति ॥

# ॥ नपुंसके खमोरिदमिणमिणमो ॥ १८॥

नपुंसक लिंगे ददमः खमोः परतः सविभक्तिक खदं दणं दणमो दत्येते चय त्रादेशा भवंति ॥ ददं। दणं। दणंमो धणं॥

### ॥ एतदः सावीलं वा ॥ १८ ॥

एतच्छ्ब्दस्य सी परत त्रोलं वा भवति ॥ नित्ये प्राप्ते विकल्प्यते ॥ एसं। एसो ॥ एषः॥

### ॥ स्तों ङसेः ॥ २०॥

एतदः परस्य ङमेः क्तो द्रत्ययमादेशो भवति॥ एंक्तो। एदादो। एदादु। एदाहि॥ एतसात्॥

## ॥ कोत्ययोसलोपः॥ २९॥

एतदस्तकारस्य नोत्ययोः परतो लोपो भवति॥ एँनो। एत्य॥

# ॥ तदेतदोः सः सावनपुंसके ॥ २२ ॥

तच्छब्दस्य एतच्छब्दस्य यस्तकारः तस्य मकारादेशो भवति त्रन-पुंसके सी परतः ॥ सो पुरिसो। सा महिला। एस। एसो। एसा॥ मी-विति किं॥ एदे। ते। एदं। तं॥ त्रनपुंसक इति किं॥ तं एदं धणं॥

# ॥ ऋदसो दो मुं: ॥ २३ ॥

अदमो दकारस्य सुपि परतो मुँ दत्ययमादेशो भवति ॥ अमू

from DW. 'A दूणमं. 'A एसा (?); W has as an ex. एदो एदं = एतत्. 'DW तो. 'BD (not W) एतो. 'DW तो-. 'D एतो; for these ef. Lass., p. 129. 'सावितिकिं and its examples not in A. 'A मू; B मू: 'AB मू.

पुरिमो। त्रमू महिला। त्रमूत्रो पुरिमा। त्रमूत्रो महिलात्रो। त्रमुं वर्ण। त्रमूदं वर्णादं॥

### ॥ इञ्च सीं ॥ २४ ॥

त्रदसो दकारस्य सी परतो हकारादेशो भवति ॥ त्रहं पुरिसो। त्रह महिला। त्रह वणं॥ हादेशो ऽयमोलालविंदून् त्रिस्विप लिंगेषु परलादाधते॥

#### ॥ पदस्य॥ २५॥

त्रधिकारो ऽयं। त्राग्रब्दविधानात्। यदित ऊर्द्धमनुक्रमिय्यामः पदस्य तङ्गवतीत्येवं वेदितयं। तच्च तचैवोदाहरिय्यामः॥

# ॥ युषादक्तं तुंमं ॥ २६ ॥

सावित्येव। युवादः पदस्य सौ परतः तं तुमं इत्येतावादेशी भवतः॥ तं त्रागदो। तुमं त्रागदो॥

# ॥ त्ंचामिं ॥ २० ॥

युग्नदः पदस्य ऋमि परतः तुं द्रत्यादेशो वा भवति । तुमंर्चं ॥ तुं पेक्खामि । तुमं पेक्खामि ॥

## ॥ तुन्ह्ये तुन्हें निस ॥ २८॥

So DE; A om.; B अपूर्ण; W अपूर. W अपूर. B अपूर् 'Cf. Lass. Inst., p. 327. B अहं throughout. DE युग्नदस्तं तुवं and similarly in Comm. ABC संचामि; DE तंचामि; W (and the Prákr. Sanjív.) तुंचामि;—if सं be correct, it must be the enclitic form (Cf. Lass. Inst., p. 328) but it is probably a mistake for तुं in copying from a MS. in the Bengálí character. W तं तुमंच; DE seem to give तुमंच as a new Sútra, and add to this in its Comm. चकारात तं तुवंच. MSS. ह्या here: in the following Sútras D युग्नदः पदस्य जिस परतः तुज्झे तुन्हे दत्येतावादेशी भवतः ॥ तुज्झे त्रागदा। तुन्हे त्रागदा॥

#### ॥ वोच ग्रमि॥ २८॥

ग्रिस युग्नदः पदस्य वो द्रत्यादेशो भवति । चकारात् तुज्झे तुन्हेच ॥ वो पेक्खामि ॥ तुज्झे तुन्हे पेक्खामि ॥

# ॥ टाड्योस्तइ तए तुमए तुमे ॥ ३०॥

युषादुत्तरयोः टा ङि इत्येतयोः तद तए तुमए तुमे इत्येत त्रा-देशा भवंति ॥ टा ॥ तद तए तुमए तुमे कत्रं ॥ ङि ॥ तद तए तुमए तुमे ठित्रं ॥

## ॥ ङिम तुमोतुहतुन्द्यतुम्हतुमाः ॥ ३१॥

युग्नदः पदस्य ङिस तुमो तुह तुन्च तुन्च तुम्न द्रत्येत आदेशा भवंति ॥ तुमो पदं। तुह तुन्च तुन्च तुमा पदं॥

### ॥ त्राङि च ते दे ॥ ३२॥

त्राङि तिरीयैकवचने चकाराट् ङिम च परतो युग्नदः पदस्य ते दे इत्योतावादेशी भवतः ॥ ते कत्रं । दे कत्रं ॥ ते धणं । दे धणं ॥

#### ॥ तुमाद च॥ ३३॥

त्राङि युग्नदः पदस्व तुमाद दत्ययमादेशो भवंति॥ तुमाद कत्रं॥॥ तुन्होहिं तुन्हेहिं तुन्होहिं भिमि॥ ३४॥

भिमि परतो युग्नदः पदस्य तुज्झेहिं तुन्हेहिं तुमेहिं दत्येत त्रा-देशा भवंति ॥ तुज्झेहिं तुन्हेहिं तुमोहिं कन्त्रं॥

generally has न्ह, the other MSS. ह्या (Cf. iii., 8); W generally writes ट्या for ज्या. तुमा plain in CEW; AB not clear, except in one ex.; D reads तुमा, corrected in the margin to तुमा; only D has तुन्ह, the others तृद्धा. W adds चकारात् ङ्सि च. So MSS. plainly; D as

# ॥ उसी तत्ती तर्त्तो तुमादी तुमादु तुमार्हि ॥ ३५॥

ङमी परतो युष्पदः पदस्य तत्तो तदत्तो तमादो तमादु तमाहि दत्येत त्रादेशा भवंति ॥ तत्तो त्रागदो । तदत्तो तमादो तमादु तमाहि त्रागदो ॥ लदागतः ॥

## ॥ तुन्हाहिंतो तुन्हासुंतो भ्यसि ॥ ३६ ॥

युग्नदः पदस्य पंचमीबक्जवचने स्थित तुन्हाहितो तुन्हासुंतो इत्ये-तावादेशी भवतः ॥ तुन्हाहितो तुन्हासुंतो त्रागदो ॥

## ॥ वो भे तुन्ह्याणं तुन्हाणमामि ॥ २०॥

त्रामि परतो युद्धदः पदस्य वो भे तुज्झाणं तुन्हाणं द्रत्येत श्रादे-श्रा भवंति ॥ वो धणं । भे धणं । तुज्झाणं तुन्हाणं धणं ॥

## ॥ ङी तुमिषा॥ २८॥

युग्नदः पदस्य ङी परतः तुमिन इत्यादेशो भवति ॥ तुमिन ठित्रं ॥ पूर्वोक्तास तदप्रस्तयस्रवारो ऽप्यादेशा भवति ॥

### ॥ तुज्झेसु तुन्हेसुं सुपि॥ ३८॥

युग्नदः पदस्य सप्तमीबद्धवचने तुन्झेसु तुन्हेसु द्रत्येतावादेशी भवतः ॥ तुन्झेसु ठित्रं । तुन्हेसु ठित्रं ॥

#### ॥ त्रसादो हमहमहत्रं सी ॥ ४० ॥

त्रसादः पदस्य सी परतो हं ऋहं ऋहऋं दत्येत ऋादेशा भवंति॥ हं ऋहं ऋहऋं करेमि॥

before, तुओहं, corrected in the margin; only D म्ह for ह्या in the second form. BD ततो तदतो, but B not so originally. AW -हर्य: as a compound; Cf. S. 48. So BDE; A has वो भे तुद्धाणं तुम्बाणं त्रामि; W वो ते तुन्धाणं तुम्बाणमामि; and similarly in the Comm. of each. 'पूर्व-भवंति not in A; Cf. S. 30. So BDW (and

# ॥ यहिमंरमिच ॥ ४२ ॥

त्रमि परतो ऽसादः पदस्य त्रहिमा द्रत्ययमादेशो भवति।सौ च॥ त्रहिमा पेक्व। त्रहिमा करेमि॥ मां प्रेचस्व। त्रहं करोमि॥

#### ॥ मं ममं॥ ४२॥

श्रमीति वर्तते। श्रस्मदः पदस्य श्रमि परतो मं ममं द्रत्येतावादेशी भवतः॥ मं ममं पेक्ष॥

## ॥ ऋन्हे जर्छांसी: ॥ ४३॥

त्रसादः पदस्य जशासोः परतः ऋन्हे द्रत्ययमादेशो भवति ॥ ऋन्हे त्रागदा । ऋन्हे पेक्त ॥

#### ॥ णो भिषा ४४॥

त्रसादः पदस्य ग्रिं परतो णो द्रत्ययमादेशो भवति॥ णो पेक्ख॥ त्रसान् प्रेचस्य॥

#### ॥ त्राङि मे ममाद् ॥ ४५॥

श्रस्मदः पदस्य श्राङि परंतो मे ममाद द्रत्येतावादेशी भवतः ॥ मे कश्रं। ममाद कश्रं॥

### ॥ ङीच मद्र मए॥ ४६॥

त्रसादः पदस्य ङी परतो मद्ग मए दत्येतावादेशी भवतः। चका-रात्तृतीयैकवचनेच॥ मद्ग मए ठित्रं। मद्ग मए कत्रं॥

#### ॥ ऋष्टेचिं भिष्ति ॥ ४७ ॥

probably C); A तुह्रोस तुमोस as in S. 37; A has तुमोस in ex. <sup>1</sup> A श्रहमि in Sút. and ex.; W reads the Sút. श्रहमि चामि. <sup>2</sup> A leaf (Sútras 43—58) is here lost in A (Cf. Lass. Inst., p. 330); C has the missing Sútras, but often corrupt. <sup>3</sup> BCDE ए ; W ए । Hema-ch. gives as his Sút. श्रम्हे श्रम्हो श्रम्ह ऐ श्रमा. <sup>4</sup> B टाविभक्ती.

त्रसादः पदस्य भिमि ऋन्हेहिं द्रत्ययमादेशो भवति॥ ऋन्हेहिं कत्रं॥

# ॥ मत्तो मद्ती ममादो ममाद ममाहि ङमी ॥ ४८ ॥

त्रसादः पदस्य ङसी परत एत त्रादेशा भवंति॥ मत्ती गदी। मदत्तो। ममादो ममादु ममाहि गदो॥

#### ॥ ऋन्दाहिंतो ऋन्दासुंतो भ्यसि॥ ४८॥

त्रसादः पदस्य भ्यमि परत ऋन्हाहितो ऋन्हासुंतो दत्येतावादेशी भवतः ॥ ऋन्हाहितो ऋन्हासुंतो गदो ॥

#### ॥ मे मम मह मन्द्रा ङिम ॥ ५०॥

त्रसादः पदस्य ङिसि परत एत त्रादेशा भवंति॥ मे धणं। मम मह मन्द्रा धणं॥

## ॥ मन्द्रा णी ऋन्द ऋन्दाणमन्दे ऋामि ॥ ५१ ॥

त्रसादः पदस्य त्रामि परत एत त्रादेशा भवंति ॥ मंज्य णो त्रन्ह त्रम्हाणं त्रम्हे धणं ॥ त्रसाकं धनं ॥

#### ॥ ममिषा की ॥ ५२ ॥

त्रसादः पदस्य ङी परतो ममिस इत्यादेशो भवति ॥ ममिस ठित्रं ॥ पूर्वीकौ मद मए इत्येतीर्च ॥

### ॥ ऋंन्हेसु सुपि॥ ५३॥

श्रसादः पदस्य सप्तमीबद्धवचने सुपि परतः श्रन्हेसु द्रत्ययमादेशो भवति ॥ श्रन्हेसु ठिश्रं ॥

¹B ममत्तो. ¹B om.; Sútras 48, 49 desunt in C. ³B त्रान्हे हिंतो त्रान्हे सुंतो. ¹W मञ्ज्ञाणो. ⁵BC om. त्रान्हे; the Prák. Sanj. om. मञ्ज्ञा and varies between णो and णे. ˚BC मञ्ज्ञाणो (in one word); W मञ्ज्ञा णो; E has no Comm.; only D मञ्ज्ञा धणं णो धणं, which Hema-ch. confirms. ७ पूर्व तोच added from B; Cf. S. 46. ˚D त्रान्हेसं.

#### ॥ हेर्दो ॥ ५४॥

पदस्थेति निष्टक्तं । सुपीति वर्तते ॥ दिश्रब्दस्य दो द्रत्ययमादेशो भवति सुपि परतः ॥ दोहिं । दोसं ॥ दाभ्यां । दयोः ॥

#### ॥ चेस्तिः ॥ ५५ ॥

चिश्रव्दख सुपि परतः ति द्त्यादेशो भवति ॥ तीहिं । तीर्सु ॥ चि-भिः । चिषु ॥

## ॥ तिर्षि जश्सम्भां ॥ ५६ ॥

चिश्रब्दस्य जश्श्रम्भ्यां सह तिसि द्रत्यादेशो भवति ॥ तिसि त्राग-दा। तिसि पेक्व ॥ चय त्रागताः । चीन्प्रेचस्व ॥

# ॥ देर्दुवे दोणि वा ॥ ५० ॥

दिग्रब्दस्य जश्मस्थां सह दुवे दोणि दत्येतावादेगी भवतः ॥ दुवे कुणंति । दोणि कुणंति ॥ पचे दो कुणंति ॥ दी कुरुतः ॥ दुवे पेक्छ । दोणि पेक्छ । पचे दो पेक्छ ॥ दी प्रेचस्व ॥

# ॥ चतुरञ्जनारो चनारि॥ ५८॥

चतुर्भव्दस्य जश्रम्भ्यां मह चर्तारो चत्तारि द्रत्येतावादेशी भवतः ॥ चत्तारो चत्तारि पुरिमा कुणंति । चत्तारो चत्तारि पुरि-मे पेकर्वं ॥

#### ॥ प्रवासामी एहं ॥ ५८ ॥

¹ D दोसं. ²W (and the Prákr. Sanj.) चेस्ती. ³So W; the other MSS. ति-. 'So CW; the others तिसु (D-सं). The Prák. Sanj., Sanksh. Sára, and Hema-ch. all have i; Cf. Lass., Inst., p. 102. ⁵B तिसा (sic); C तिणा; D तिखि; E तिसा (sic); W तिणि; Cf. Lass., p. 319. ⁴A recommences here; cf. p. 55, note 2. ¹W adds भिसा-दी रेफतकारयोसीप:। तेन चक्र हिं etc. ⁵A ह्र throughout.

एषां दिचिचतुः ग्रब्दानामामः स्थाने एहं दत्ययमादेशो भवति॥ दोण्हं धणं। तिएहं धणं। चेतुण्हं धणं॥

## ॥ ग्रेषो ऽदंतवत्॥ ६०॥

शेषः सुंब्विधिरदंतवद्भवति। श्रकारांताद् भिसो हिं द्व्ययमादेश उक्त दकारोकारांतादिप भवति। श्रग्गीहिं वाऊहिं। एवं मालाहिं एईहिं वह्नहिं। श्रिगसा वाउसा। श्रग्गीदो। वाऊदो। श्रग्गीदु। वाऊद्। एवं दोहिं तीहिं चऊहिं॥

#### ॥ न ङिङ्खोरेदाती ॥ ६१॥

द्वारोकारांतानां ङिङस्थोरदंतवद् एकाराकारी न भवंतः ॥ त्रागिक्षा वाजिक्षा। त्रागीदो वाजदो। त्रागीदु वाजदु। त्रागीहि वाजिहि॥

## ॥ एँ भ्यसि ॥ ६२ ॥

नेत्यनुवर्तते। भ्यमि परत इकारोकारांतयोरदंतवदेलं न भवति॥ त्रागीहिंतो वाऊहिंतो॥ त्रागीसंतो। वाऊसंतो॥

#### ॥ दिवचनस्य बद्धवचनं ॥ ६३॥

सर्वासां विभक्तीनां सुपां तिङांच दिवचनस्य बद्धवचनं प्रयोक्तव्यं॥

¹ACDE चतुष्हं; W चउएहं; B om. and confuses the Comm. of SS. 59,60. ²So D; A ग्रेषेषु विधि-. ³W तीहिं; the rest तिहिं; Cf. note 4, p. 57; mox W चऊहिं; A चदुहिं; BDE चउहिं; the other Gram. have ú. ⁴A दकारांतात्; B -तानां; W दकाराद्यंतानां. ⁵Cf. v. 6, 9. °W added च to the Sút., and, therefore, adds erroneously here चकाराट् भिसि च. ¹The MSS. have अग्रेगीहिं, etc., the anusw. being optionally added or not by S.iv., 16. °ACDE (and the Prák. Sanj.) ए; BW आ; and similarly in the comm.; Cf. v. 12, and Lass., p. 310.

वृजी। वच्छा ॥ वृज्ञाभ्यां। वच्छेहिं। वच्छाहिंतो ॥ वृज्ञयोः। वच्छा-ण। वच्छेसु ॥

तिङो यथा ॥ तिष्ठतः । चिट्टंति ॥

॥ चंतुर्थाः षष्ठी ॥ ६४ ॥

चतुर्थीविभक्तेः खाने षष्ठीविभक्तिर्भवति ॥ वन्हणैस् देहि । वन्ह-णाण देहि ॥ त्राह्मणाय देहि । त्राह्मणेभ्यो देहि ॥

> ॥ इति वर्रुचिक्तते प्राक्ततप्रकाणे सर्वनाम परिच्छेदः षष्ठः॥

1A चतुर्थी. 2A वंभण-; D वभ- (but corrected in marg.).

#### ॥ ऋथ सप्तमः परिच्छेदः॥

#### ॥ तंतिपोरिदेतौ ॥ १॥

त तिप्द्रत्येतयोरेकैकस्य स्थाने दत्एत्द्रत्येतावादेशी भवतः॥
पढंद पढए। सहद सहए॥ पठति पठते। सहति सहते॥

## ॥ शास्त्रिंपोः सि से ॥ २॥

थास् सिप् इत्येतयोरेकैकं ख खाने सि से इत्येतावादेशी भवतः॥ पढ-सि पढसे। सहसि सहसे॥

# ॥ दट्मिपोर्मिः ॥ ३॥

द्रट् मिप्द्रत्येतयोः खाने मिर्भवति ॥ पढाँमि। इसामि। सहामि॥

# ॥ निर्हेत्यामोमुमा बद्धषु ॥ ४ ॥

बक्कषु वर्तमानानां तिङां खाने न्ति ह दत्याँ मो मु म दत्येत श्रा-देशा भवंति ॥ प्रथमपुरुषख । रमंति । पढंति । हसंति ॥ मध्यमख ॥ रमह। पढह । हसह । पढित्या ॥ उत्तमख ॥ पढामो । पढमु। पढम ॥

¹BD ते. ¹The MSS. often read पठ; ef. ii., 24. ³So MSS.; it is reversed in the comm. of S. 5. 'एके- not in A. ʿA मि. ʿA पढिम, etc. ¹AW ति in Sút. and comm. ³ABD द्रत्या त्रामो; W द्रत्य त्रमो; Hema-ch. and the Prákṛita Sanj. have द्रत्या and मो, which seems better; ef. S. 7; E has no comm. ¹The anusw. in these ex. erased in A; W seems to have रमत्ति, etc. ¹ADE पढित्या; B पढीत्या; W पढित्य; ef. Lass., p. 336, and infra. Sút. 17. ¹¹E पढमो; ef. S. 31.

#### ॥ अत ए मे ॥ ५॥

नित्यार्थं वचनं यतो विशेषणं। तितपोः सिप्थामोर् ए मे दत्या-देशावत एव परी भवतः। नान्यस्नात्॥ तितपोः। रमए पढए॥ सिप्थामोः। रमसे पढमे॥ ऋत दिति किं। होद्र। भवति॥

#### ॥ त्रस्तेर्लोपः॥ ६॥

त्रस्तेर्धातोः यास्मिपोरादेशयोः परतो लोपो भवति ॥ सैत्तो सि । पुरिसो सि ॥ सुप्तो ऽसि । पुरुषो ऽसि ॥

# ॥ मिमोम्मानामधोहञ्च ॥ ० ॥

मिमोमुमानामकोः परेषामधो हकारः प्रयोक्तवाः । अस्तेश्व लोपः ॥ गत्रो न्हि। गत्र न्हो। गत्र म्हा। गत्र न्हें॥ गतो ऽस्मि। गताः साः॥

#### ॥ यक र्त्रार्जी ॥ ८॥

यकः स्थाने र्श्य रज्ज रत्यादेशी भवतः ॥ पढीत्रर पढिज्जर । सहीत्रर सहिज्जर ॥ पखते । सञ्चते ॥

#### ॥ नांत्यदिले ॥ ८ ॥

धातोरंत्यदिले सति यक र्श्न रच्च रत्यादेशी न भवतः ॥ हस्सद । गमार ॥ गम्यते । हस्यते ॥ गमादीनां विकल्पेन दिलविधानात्। दिल-

नित्य—भवत: from BD; A is obscure here; cf. SS. 1, 2, and Lass. Inst., p. 336; B has यावत for यतो, and both have तितपो:, as in S. 1. A असेजीप: B परयो:; A असेजीतो: परत: यास्मिपोलीप: A सुणो. A om. मु in Sút. and comm. W मध्ये in Sút. and comm.; B n.l. A gives the plur. ex. गन्ना ह्या गन्नो ह्या; B has गन्नो throughout; W adds samyogapúrvo hraswah; Cf. iv., 1, note. Cf. viii., 58; A merely quotes the Sút.; the rest is given

विधान उक्तावादेशी न भवतः। दिलाविधाने तु भवत एव॥ गमी-श्रद्र। गमिज्जद्र॥

## ॥ नंमाणी ग्रहणानचोः ॥ १०॥

ग्रत्व ग्रानच् इत्येतयोरेकैकस्य न्त माण इत्येतावादेगी भवतः ॥ पढंतो। पढमाणो। ईंसंतो। इसमाणो॥

### ॥ देचे स्त्रियां ॥ २१ ॥

स्त्रियां वर्तमानयोः ग्रह्णानचोरीकारादेशो भवति । न्तमाणो च ॥ इसई । इसंती । इसमाणा ॥ वेवई । वेवंती । वेवमाणा ॥

### ॥ धातोर्भविष्यति हिं: ॥ १२ ॥

भवियाति काले धातोः परो हिग्रब्दः प्रयोक्तयः ॥ होहिद् । हिम्हिद् ॥ होहिति । हिम्हिति ॥ भवियाति । हिम्बिति ॥ भवियाति । हिम्बिति ॥ स्वियाति ॥ हिम्बिति ॥

#### ॥ उत्तमे स्मा हाच॥ १३॥

भविष्यत्य त्तमे स्ना हा द्रत्येती प्रयोक्तव्यो। चकाराद् हिस्य॥ हो-स्नामि। होहामि। होहिमि। होस्नामो। होहामो। होहिंमो। द्रत्यादि॥ भविष्यामि। भविष्यामः॥

#### ॥ मिना सां वा॥ १४॥

भविष्यत्युत्तमे मिना सह धातोः परः सांग्रब्दः प्रयोक्तव्यो वा॥ होसां। पर्चे होसामि। होहामि। होहिमि॥

is given from BD; W absurdly makes a new Sútra of it, besides having it in Sect. viii. DE n for n throughout. The MSS. vary between 相景 and 表明. DW 文章; A 文章; B 文章; all have 文 in the ex. AD 衰. A 表言言言文 表现言文。BDW add the pl. forms in 和 and 明, 言识明明 etc. W 和如. D adds 表现识 etc.

# [॥ मोमुमैर्डिसाहित्या॥ १५॥]

भविष्यति काल उत्तमे बद्धवचनादेशस्य मो मुम द्रत्येतैः सह हि-स्मा हित्या द्रत्येतावादेशी वा भवतः॥ होहिस्मा होहित्या। हिसहिस्मा हिसहित्या॥ भविष्यामः। हिसखामः॥ पचे। होहिमो। होस्मामो। होहामो। हिसहिमो। हिसस्मामो। हिसहामो। एवं मुमैयोरिप। द्रत्यादि॥

# [॥ क्रदाैश्रुविचगिमिहदिदृशिविदिहृपाणां काहं दाहं मोच्छं वो-च्हं गच्हं रोच्हं दच्हं वेच्हं ॥ १६॥]

भविष्यति काल उत्तमैकवचने क्षञादीनां खाने यथामंख्यं काहं प्रस्तय त्रादेशा भवंति ॥ काहं करिष्यामि । दाहं दाखामि । मोच्छं त्रोष्यामि । वोच्छं वच्छामि । गच्छं गमिष्यामि । रोच्छं रोदिष्यामि । दच्छं द्रच्छामि । वेच्छं वेत्यामि दत्यादि ॥

# [॥ श्रवादीनां चिष्वण्यनुखारवर्जं हिलोपश्च वा ॥ १७ ॥]

श्रु इत्येवमादीनां प्रथममध्यमोत्तमेषु विष्विप पुरुषेषु परतो भविष्यित काले मोच्छं इत्यादय त्रादेशा भवंति। त्रनुखारं विहाय। हिलोपश्च वा॥

मोक्टिइ मोक्टिहिइ। श्रोयित ॥ मोक्टिति। मोक्टिहित। श्रो-यंति ॥ मोक्टिमि मोक्टिहिसि। श्रोयिसि ॥ मोक्टित्या। मोक्टिहिं-त्या। श्रोयय ॥ मोक्टिमि। मोक्टिहिसि। श्रोयामि ॥ मोक्टिमो।

¹ Sútras 15—22 are only found in BDEW; for Sút. 15, Cf. Lass. Inst., p. 353. ²BW om. ³B होहिसामो (?) ¹DW om. ⁵B gives these in full. ˚Cf. Lass. p. 351 for this Sút. ¹B मोत्यं वोत्यं; the other MSS. prefer क. ⁵So W; BDE रूक्. ˚W adds रूपग्रहणा-दन्यचापि। यथा मोकं पेकं। मोद्यामि प्रद्यामि. ¹°W om. श्रपि; for Sut., cf. Lass., p. 353. ¹¹ So BW; DE -त्र in both ex.; cf. vii., 4.

मोच्चिहिमो। मोच्चिम्। मोच्चिहिम्। मोच्चिम। मोच्चिहिम। मोच्चिस्सामो। सोच्चिस्साम्। मोच्चिस्सामं॥ श्रोव्यामः॥ एवं वोच्चा-दिर्षि॥

# [॥ उसुम् विधादि खेकस्मिन् ॥ १८ ॥ ]

विधादिव्येकसिनुत्पन्नस्य प्रत्ययस्य यथासंख्यं उसु मुद्दत्येत त्रा-देशा भवंति ॥ इसउ । इससु । इसमु ॥ इसतु । इस । इसानि ॥

# [॥ नुंहमी बद्धषु ॥ १८ ॥]

विध्यादिषु बज्जषूत्पन्नस्य प्रत्ययस्य यथामंस्थं न्तु ह मो इत्येत त्रादेशा भवंति ॥ हमंतुं। हमह। हमामो ॥

#### ॥ वर्तमानभविष्यद्रनद्यतनैयोर्ज्जेच्जा वा॥ २०॥

वर्तमाने भविष्यद्रनद्यतने विष्यादिषु चोत्पन्नस्य प्रत्ययस्य ज्ञ ज्ञा दत्येतावादेशी वा भवतः । पचे यथाप्राप्तं । वर्तमाने तावत् । होज्ञ होज्ञा । हमेज्ञ हमेज्ञा । पचे होद हमेंद्र ॥ भविष्यद्रनद्यतने । होज्ञ होज्ञा । पचे होहिद दत्यादि ॥ विष्यादिष्येवं ॥

¹W adds मोकिहामो -म -म मोकिसा मोकिहित्या वोकिहिसा; the Comm. in B is corrupt, but seems = W; both further add vochha at full length. ²W उहिस. ³E adds चिळ्नुवर्तते. ¹DE add वेक्छ -म -म; W's ex. are होउ हमउ। होहि हमहि। होस हमस, the last two = भवानि हमानि. It then adds श्राद्ग्रहणादामंत्रणादयो गाह्या:; B adds a very long Comm. applying these forms at full length to the potent. 1st and 3rd pret, 1st fut. and bened. ⁵W तु. °W हमतृ ¹W हममो. ⁵Only W has -तनयोश्च ज्ञ-; E has throughout adya for anadya; Cf. Lass. pp. 357, 358. °W adds चकारात् here. ¹º BW add एवं पुरुषचये ऽपि एकवचनबद्धवचनरूपाणि बोद्ध-यानि which Hema-ch. also seems to allow. ¹¹ So E; D om.; BW

# [॥ मधेचं॥ २१॥]

वर्तमानभिवयदनयतनयोर्विधादिषु च धातुप्रत्यययोर्मधे ज जा दत्येतावादेशी वा भवतः ॥ वर्तमाने । होज्जद होज्जाद । पचे यथाप्राप्तं । विधादिषु । होज्जउ होर्जाउ । भवेदित्यादि ॥

# [॥ नानेकार्यः ॥ २२ ॥ ]

वर्तमानभिवयदनद्यतनयोर्विधादिषु चानेकाचो धातोः प्रत्यये परे मध्ये ज्ञ ज्ञा इत्येतावादेशी न भवतः किंत्नंत एव भवतः ॥ इसइ तुवरद ॥ श्रंते यथा इमेर्ज्यं इमेज्ञा तुवरेर्ज्यं तुवरेज्ञा । एवमन्ये ऽप्युदार्हर्तयाः ॥

#### ॥ ईच्च भूते ॥ २३ ॥

add as ex. हो ज्ञ हो ज्ञा। करे ज्ञ करे ज्ञा with the following Sans. expl. भवेत कुर्यात कुर्य

स्ते काले धातोः प्रत्ययस्य देत्र द्रत्ययमादेशो भवति ॥ ज्ञवीत्र हमीत्रे॥ त्रभवत्। त्रहसत्॥

#### ॥ एकाची हीत्रं॥ २४॥

स्ते काल एकाची धातोः प्रत्ययस्य हीत्र दत्ययमादेशो भवति॥ होहीत्रं॥ त्रस्तं॥

#### ॥ अस्तेरासिः ॥ २५॥

त्रस्तेर्भ्ते काल एकसिन्धे त्रापि इति निपात्यते॥ त्रापि रात्रा। त्रापि वह्न ॥ त्रापीट्राजा। त्रापीदधः॥

### ॥ णिच एदादेरत त्रात्॥ २६॥

णिच् प्रत्ययस्य एकारादेशो भवति । धातोरादेरकारस्य च त्रालं भवति ॥ कारेद्र । हामेद्र । पाढेद्र ॥ कार्यति । हामयति । पाठयति ॥

#### ॥ त्रावे च॥ २०॥

णिच त्रावे द्रत्ययमादेशो भवति। चकारात् पूर्वा तंच ॥ करावेद।

काले धातो: प्रत्ययस दुत्रं दत्यादेश:। भाभित्रं हिमत्रं पढित्रं। भाभितं हिमतं पिठतं (W in fact gives the var. readings of one Sút. as
two); the copyists add anusw. wrongly, as if the rule applied to the
past participle (for which vide S. 32), Cf. Lass., p. 354; Hema-ch.,
the Pr. Sanj., and the Sanksh. Sára read द्रेश्च. The Pr. Sanj. adds
in Comm., sarveshu purusheshu sarveshu vachaneshu, and expl. bhúta
by लुङ् लाङ् वार्ष लिट्. ADE भिवसं हिसत्रं; B इविसं (cf. viii., 1)
करीत्रं हसीत्रं।; none give Sans. expl.; the Pr. Sanj. इवीत्र. A
हिन्न in Sút., but हीन्न in Comm.; BDE हीन्नं; W (and the Pr. Sanj.)
होन्न; Cf. Lass., p. 354. W adds काहीन्न एटाहीन्न। चकार
न्नदात्. Only in W; W then adds a new Sút., ल्युप कारे हीन्न;
see App. A only न्नासी. W एतं. B कारा-; all the ex. in W have á.

## इसावेद । पढावेद । कारावेद दत्यादि ॥

## ॥ त्राविः ककर्मभावेषु वा॥ २८॥

णिच त्राविरादेशो भवति वा त्रप्रत्ये परतो भावकर्मणोञ्च ॥
कैरावित्रं हसावित्रं पढावित्रं। कारित्रं हासित्रं पाढित्रं॥ भावकर्मणोञ्च
कराविच्चद् । हसाविच्चद् । पढाविच्चद् । कारिच्चद् । हासिच्चद् ।
पाढिच्चद् ॥ कारितं। हासितं। पाठितं। कार्यते। हास्वते। पायते॥

# [॥ नैदावें॥ २८॥]

क्तभावकर्मसु णिच्प्रत्ययस्य एत् त्रावे दत्येतावादेशी न भवतः॥ कारित्रं। करीवित्रं। कारिक्जद्र। कराविक्जद्रं॥

#### ॥ ऋत ऋा मिपि वा ॥ ३०॥

श्रकारांताद्धातोर् मिपि परत श्राकारादेशो अवति वा॥ इसा-मि। इसमि॥

#### ॥ इच बच्चषु ॥ ३१ ॥

मिपो बक्कषु परतो ऽत दकारादेशो भवति। चकारादाकार्य॥ इसिमो। इसामो। इसिमु। इसामु ॥

#### ॥ को ॥ ३२ ॥

क्तप्रत्यये परतो ऽत दर्भवति ॥ इसित्रं। पढित्रं॥

# ॥ एचं स्नातुमुन्तयभविष्यत्सु ॥ ३३ ॥

क्वा तुमुन् तव्य दत्येतेषु अविव्यति काले च अत एलं भवति। चका-

Buz-. BD om. W का-, and similarly á in all the ex. This Sút. not in AC; B has it, but corrupt; W reads it एनाचे; DE as above (E adds क्रमाव- in Sút.); the MSS. agree in Comm.; Cf. Lass., pp. 360, 363. EW काराविश्रं but कराविद्याद. BW add the forms of uz and हम. AD श्राच. BW add हमिम हमाम.

रादिश्व ॥ हमेजण हमिजणे । हमेउं हमिउं । हमेश्रवं हमिश्रंवं । हमेहिद हमिहिद ॥

#### ॥ लादेशे वा॥ ३४॥

लकारादेशे परतो ऽत एलं भवति वा ॥ इमद इसद । पढेद पढद । इमेंति इमंति । इमेड इसड ॥

> इति वर्रिचिक्ते प्राक्ततप्रकाशे तिङ्विधिनाम सप्तमः परिच्छेदः॥

¹AB -उण; Cf. iv., 24. °W हमेव्वं हमिव्वं.

## ॥ त्रथाष्ट्रमः परिच्छेदः॥

# ॥ भवो हो इवी ॥ १॥

स्र मत्तायां। एतस्य धातो ही ज्ञव दत्येतावादेशी भवतः॥ हो द ज्ञवद् । होति ज्ञेवंति॥

॥ के इं: ॥ २॥

भुवः क्रप्रत्यये परतो ज्ञ दत्यादेशो भवति ॥ जैत्रं ॥

॥ प्रादेभीवः ॥ ३॥

प्रादेशत्तरस्थ भुवो भव दत्ययमादेशो भवति॥ पभवदः। उन्नवदः। संभवदः। परिभवदः॥

॥ लर्सुवरः ॥ ४॥

जिलरा मंभ्रमे। श्रस्य धातोस्तवर द्रत्ययमादेशो भवति॥ तुवर्द॥

॥ तो तुरः ॥ ५॥

कप्रत्यये तुर दत्ययमादेशो भवति ॥ तुरिश्रं ॥

॥ घुणो घोलः॥ ६॥

घुणैघूर्ण भमणे। ऋख धातोघींल द्रत्ययमादेशो भवति॥ घोलद्र॥

॥ णुदो णार्षः॥ ७॥

¹ BW add several more ex.; B corrupt; W होहिद हो उ etc. ² A ज BD इह; W जः; the Pr. Sanj. इह. ³ BD इद्धं. 'A घोणो; D घूणी. ⁵ A घुण कर्ण. ° D for this नुदो लोण: ॥ नुद प्रेर्णे अस्य धातोर्ज्ञाण द्यादेशो भवति । स्रोणद पस्रोणदः E नुदेलीण: with ex. लोणद णुद् प्रेरणे। ऋख धातोणीं इत्ययमादेशो भवति॥ णो इद् । पणो इद् ॥

॥ दूडो दूमः॥ ५॥

दूङ् परितापे। ऋख धातोर्दूमादेशो भवति॥ दूमद् ॥

॥ पटेः फलः ॥ ८ ॥

त्रटपटंगती। त्रस्य धातोः फल इत्ययमादेशो भवति॥ फलित्रं हित्रत्रं॥

॥ पंदेः पातः ॥ १०॥

पद गती। ऋख धातोः पाल इत्ययमादेशो भवति॥ पालेई॥

॥ व्यक्तवस्वच्चास्तो ऽरिः॥ २१॥

वृषादीनामृतः स्थान ऋरि द्वादेशो भवति॥ वरिसद्। करि-सद्। मरिसद्। हरिसद्॥

॥ चातो ऽरः ॥ १२ ॥

ऋकारांतस्य धातोर्ऋतः स्थान त्रर द्रायादेशो भवति ॥ सः। मरदः॥ सः। सरदः॥ छ। वरदः॥

॥ क्रञः कुणो वा॥ १३॥

बुक्रज्करणे। श्रस्य धातोः प्रयोगे कुणो वा भवति॥ कुणइ। करइ॥

पस्नोणद ; B has both Sút. confused ; W has first णुदो णोस : with ex. णोसद णोसद । गमादिलाद्दिलं ; then नुदो स्रोण: with ex. लोणद पलोणद ; the Sanksh. S. (in Delius) has णुद् णोस ; the Pr. Sanj. as in text. B adds दुसोद. A (not C) अट परिगती ; B पटगती. BW फलद ; W om. हिअअं. D पद : ; this Sút. is supplied in marg. of A, but is in the text of C. BW add पासद.

## ॥ जुभों जंभात्रः ॥ १८॥

जभ जुभी गाचिवनामे। श्रस्य धातोर्जभाश्र इत्ययमादेशो भवति॥ जंभाश्रद ॥

#### ॥ यहेर्गेषहः ॥ १५ ॥

ग्रह उपादाने। ऋख धातोर्गेएहो भवति॥ गेएहद् ॥

# ॥ घेत् सातुमुन्तयेषु ॥ १६ ॥

यहेर्षेत् दत्ययमादेशो भवति क्वातुमुन्नचेषु परतः ॥ घेन्तूणै। घेन् । घेन्तव्यं॥

#### ॥ कञः का स्तभविष्यतोश्व॥ १७॥

स्तमविष्यतोः कालयोः क्रञः का द्रत्ययमादेशो भवति। चका-रात् क्षातुमुन्तयेषु परतः ॥ काही श्रृं। कार्हिद्र। काऊण। काउं। कात्रय्यं॥

# ॥ सारतेर्भरंसुमरी ॥ १८॥

स्र चिंतायां। त्रस्य धातोर्भरसुमरी भवतः ॥ भरद्र। सुमर्द्र॥

W जुंभो; B reads the Sút. जुंभो जंभान: 'So D; A om. जभ; B जिभ जुंभि; W जभोजृभि; Cf. Westerg., sect. 10, 29. 'B जंभानद.' W चेत्; the others चे (the Pr. Sanj. चेत्त) and so in Comm. Qy. चेत् (?) cf. iv., 23. 'In the ex. ABCW have त्त (B once चेजण; cf. iv. 23); DE त, as चेत्रण etc.; cf. Mrich. Stenz., p. 22, 8. 'A का- हिंग्रं; B कारिश्रं; D काहिश्रं (altered to काहीश्रं); EW काहीश्रं; W explains it by कृतं, but cf. note to vii., 24, where W gives काहीश्रं as an ex. = चकार; the other MSS. have no Sans. expl. 'E काहिश्रं (and so D, but altered). 'A has सुभर also, but orig. सुभर like the

## ॥ भियो भावीही ॥ १८ ॥

ञिभी भये। ऋख धातोभावी हो भवतः ॥ भाद । वीहद ॥

[॥ जिन्नतेः पापाँचौ ॥ २०॥]

घा गंधग्रहणे। ऋस्य धातोः पा पाऋ द्रत्यादेशी भवतः॥ पाद्र पाऋदः॥

## ॥ स्ने वावास्त्री ॥ २१ ॥

म्बी गार्चविनामे । ऋख धातोर्वावाश्री भवतः ॥ वाद । वाश्रद ॥

॥ त्यस्थिपः ॥ २२ ॥

त्वप त्वंप त्वर्ती। ऋख धातोस्थिंपो भवति॥ थिंपद् ॥

# ॥ जी जाणमुखी ॥ २३॥

ज्ञा अवबोधने। अस्य धातोजीएमुणी भवतः॥ जाएद। मुणद् ॥

॥ जन्तेर्सो मः ॥ २४॥

जन्प यक्तायां वाचि। श्रस्य धातोर्नकार्स्य मकारो भवति॥ जंपद्र॥

#### ॥ ष्ठाध्यागानां ठात्रद्धात्रगात्राः ॥ २५ ॥

ष्टा गतिनिवृत्ती । धी चिंतायां । की गै रै शब्दे । एतेषां ठात्र झात्र गात्र इत्येत त्रादेशा भवंति ॥ ठात्रंति । झात्रंति । गात्रंति ॥

# [॥ ठाझागास वर्तमानभविष्यदिधासेकवर्चनेषु॥ २६ ॥🛚

rest. <sup>1</sup>W भिजो. <sup>2</sup> This Sút. not in AC; in DE it follows S. 21.
<sup>3</sup> BW -वात्र. <sup>4</sup>W हर्षच्ये; cf. Westerg. sect. 22, 8. <sup>5</sup> A om.; B जा;
for muṇa, cf. Lenz, App. Crit., p. 15. <sup>6</sup> AW ज्यू (W द्या); E ज;
the Pr. Sanj. द्य; and so in Comm. of each; D ज throughout in SS.
25, 26; B om. Sút., but gives द्यां n Comm. <sup>7</sup> A द्य; DEW as before; B
om. <sup>8</sup> This Sút. not in AC; W has only ठाद्यागा य; E for द्या has ज

ष्ठाधागानां ठा झा गा इत्यादेशा भवंति चकारात् पूर्वोक्तास्य वर्तमानभविष्यदिध्याद्येकवचनेषु परतः ॥ ठाइ ठात्रइ । ठाहिइ ठा-त्रहिइ । ठाउ ठात्रउ ॥ झाइ झात्रइ । झाहिइ झात्रहिइ । झाउ झा-त्रउ ॥ गाइ गात्रइ । गाहिइ गात्रहिइ । गाउ गात्रउ ॥

# [॥ खादिधायोः खाधौ ॥ २० ॥]

खार्टं भचणे। धाँवु जेंवे। एतयोधालोः खा धा द्रत्यादेशी भवतः। वर्तमानभविष्यदिष्याद्येकवचनेषु॥ खादः। खाचिदः। खाउ॥ धादः। धाचिदः। धाउ॥

॥ यसेर्विस: ॥ २८॥

यसु म्लसु अदने। अस्य धातोर्विसो भवति ॥ विसद् ॥

॥ चित्रश्चिषः॥ २८॥

चिञ्चयने । ऋख धातोश्यिणो भवति ॥ चिणद् ॥

॥ क्रीजः किंणः ॥ ३०॥

बुक्रीञ्द्रव्यविनिमये। श्रस्य धातोः किणो भवति॥ किणद्॥

॥ वे: क्रेचं॥ २२॥

वेर्त्तरस्य क्रीञः के त्रादेगः किणादेग्रञ्च भवति ॥ विकेद । वि-किणद ॥

(like D). ¹This Sút. not in AC; B खादृधायो:; W reads Sút. खा-दधावत्यो: खा धा. ²D खादि; W खाद; D om. भ-. ³So W; B धाव; D धावि. ¹D om.; W गतिग्रुद्धो: ⁵The MSS. have व्य (W व) here, but as AB have व in Comm., and E's Bengálí व्य is clear, Delius' घ is probably incorrect (घ, व्य and व being so alike in MSS.): the MSS. have व्य in ex. (W व). ¹D क्रिय: ¹A क्ति-throughout. ³W वे: केणो वा ॥ with ex. विकेणद विकिणद; the Prák. Sanj. as in text.

## ॥ उंद्धा उडुमा ॥ २२ ॥

भा भव्दाग्निमंयोगयोः । श्रस्य धातोरत्पूर्वस्य उद्धुमा भवति ॥ उद्धुमादः॥

॥ अदो धो दहः ॥ ३३ ॥

श्रच्छब्दादुत्तरस्य बुधाञ्धारणपोषणयोः । त्रस्य धातोर्दहा-देशो भवति ॥ सद्दहरः । सद्दित्रं ॥

॥ ऋवाद्गाहेर्वाहः ॥ ३४ ॥

गार्ह्म विलोडने । ऋखधातीरवादुत्तरख वाहादेशो भवति॥ श्रोवाहद् । ऋववाहद्॥

॥ कामेर्वामः ॥ ३५ ॥

त्रवादित्यनुवर्तते। कास्य शब्दकुत्सायां। त्रस्य धातोरवादुत्तरस्य वासो भवति॥ त्रोवासद् । त्रववासद् ॥

॥ निरो माङो माणः ॥ ३६॥

माङ् माने। त्रस्य धातोर्निहत्तरस्य माणादेशो भवति। णिसाणदे।

॥ चिंयो झिर्जः ॥ २० ॥

चि चये। ऋख धातोर्झिक्को भवति॥ झिक्कद् ॥

॥ भिदिकिदोरंत्यस्य न्दंः॥ ३८॥

भिदिर् किदिर्। एतयोरंत्यस्य न्दो भवति ॥ भिंदद्। क्टिंद्द्॥

॥ केथेर्डः ॥ ३८ ॥

¹A उत्था-; C उत्था-; W उत्था धूमा; B corrupt; for था: Cf. Pán., vi., 4, 140. ³B उद्भू-; W उत्धूमाद. ³B गाहे. ʿA गाहि; B-ह. ʿA काग्रे- in Sút., but not in Comm. ʿA झाण: ¬B णोमाणद. ¸A चिञो. ˚D जिज्ञ throughout, to which B is altered from द्भि-. ¹B द: but न्द in ex.; AB ग्रंतस्थ for ग्रंत्य-. ¹¹ AW द्व, D originally so;

क्षय निषाके। ऋख धातोरंत्यख ढो भवति॥ कढद् ॥ ॥ वेष्टेस्य ॥ ४९॥

वेष्ट वेष्टने। त्रस्य धातोरंत्यस्य ढों भवति॥ वेड्ढंद् ॥ योगविभाग उत्तरार्थः॥

॥ उत्समोर्कः ॥ ४२ ॥

उत्संभ्यामुत्तरस्य वेष्टेरंत्यस्य लो भवति ॥ उव्वेर्षंद । संवेस्नद ॥

॥ स्देर्वः ॥ ४२ ॥

रुदिर्। ऋख धातोरंत्यस्य वो भवति॥ रुवद् ॥

॥ उदो विजः ॥ ४३ ॥

उत्पूर्वस्य विजेरंत्यस्य वकारो भवति ॥ उर्विवद् ॥

॥ वधर्वः ॥ ४४ ॥

द्य वर्धने। ऋख धातोरंत्यस ढो भवति॥ वड्ढेंद्र॥

॥ इंतेर्मः ॥ ४५ ॥

हंतेरंत्यस्य सो भवति॥ हमाइ॥

॥ रुषादीनां दीर्घता ॥ ४६ ॥

Bo; Eo, but all have kwather. AD वेह्र 2 Only Bo; Eom. Comm. as usual. The MSS. वेढद (Bवेठद, Eवेटद); the doubling seems required by iii., 51, and the clause योग-. 'Cf. iii. 49. A BW हा: here and in Comm.; Cf. iii., 50. BD उवे-. W-कारो here and in SS. 43, 44, and elsewhere. Only W श्रोविजी etc. B उवीवद. AD ट्यंडंट: (A is not clear, but the r proves that it is not ह); W has ढ:; B ट्यं ह:. The MSS. as before (W वढ्ढद) Cf. iii., 51. So MSS.; Qy. म: (?) ef. Lass., p. 245, note. W इन हिंगाग्यो:—मकारो भवित । हिमाद । हिंत. In W this Sút.

रुषादोनां दीर्घता भवति ॥ रूमद्र । त्यमद्र । सूमद्र ॥ रूखित । तुखित । ग्रुखित ॥

॥ बो त्रजनृत्योः॥ ४०॥

व्रज नृती। त्रनयोरंत्यस्य चो भवति॥ वचद्र। एचद्र॥

॥ युधिबुधोर्झः ॥ ४८ ॥

युध मंप्रहारे। बुध अवगमने। अनयोरंत्यस्य द्यो भवति॥ जुज्झर। वुज्झर ॥

॥ रुधेर्स्थकी ॥ ४८ ॥

रुधिर्। त्रंत्यस्य न्थमी भवतः ॥ रुन्धद् । समद ॥

॥ सदो लः ॥ ५०॥

मृद चार्ने। श्रस्य धातोरंत्यस्य को भवति॥ मलद् ॥

॥ म्हुपँत्योर्डः ॥ ५१ ॥

ग्रहु गातने पत्रु पतने। अनयोरंत्यस्य डो भवति॥ सडद् । पडद् ॥

॥ ग्रकादीनां दिलं॥ ५२॥

म्कू मती । इत्येवमादीनां दिलं भवति ॥ सक्कद्र । लगाद्र ॥ मकोति । लगैति ॥

॥ स्फुटिचच्छोर्वा ॥ ५३॥

स्फुट विकसने। चल कंपने। ऋनयोरंत्यस्य वा दिलं भवति॥ फुट्टर फुंडंद्र। चल्लद्र ॥

follows S. 51; in Comm. BW add रूप रोषे etc. 'W adds पूसर = पुरुति. 'B throughout व्य(?). 'W इझादेशो. 'So ACW; BDE read न्थसी, with ex. रूसार. 'W चोदे. 'W-पत्लोर्ड:; the lii is a later add. in BD, but the orig. text of AE; the Pr. Sanj. has श्राहि-. 'W adds गमार। दुमार = गक्ति। दूयते (cf. var. lect. S. 8) and then gives S. 58. 'A फडर; BDEW फुटर; the Pr. Sanj. फुडर

## ॥ प्रादेमीलः ॥ ५४ ॥

प्रादेरत्तरस्य मीलो ऽन्यंस्य दिलं भवति वा॥ पिम ईंद्र। पमीलद्र॥ ॥ भुजादीनां क्वातुमुन्तयेषु लोपः॥ ५५॥

भुजं इत्येवमादीनां क्वातुमुन्तचेषु परतो ऽन्यस्य लोपो भवति॥ भोन्तूर्णं। भोन्तुं। भोत्तवं॥ विदः। वेन्तूण। वेन्तुं। वेन्तव्यं॥ रदः। रोन्तूण। रोन्तुं। रोत्तव्यं॥

# ॥ शुक्रजिलूधुवां णो ऽन्ये इस्वः ॥ ५६ ॥

श्रु श्रवणे। इ दानादाने। जि जये। लूर्ज् हेदने। धूञ्कांपने। दत्येतेषामंत्ये णः प्रयोक्तयः। दीर्घस्य इस्बो भवति॥ सुणद्र। इणद्र। जिणद्र। लुणद्र। धुणद्र॥

## ॥ भावकर्मणोर्व्ययं॥ ५०॥

एषां भावकर्मणोरंत्ये व्याब्दैः प्रयोक्तव्यः ॥ चकाराद् णञ्च ॥ सुव्यद् सुणिज्ञदः । ज्ञवदः ज्ञणिज्ञदः । जिव्यदः जिणिज्ञदः । जुव्यदः जुणिज्ञदः । धुव्यदः धुणिज्ञदः ।

## ॥ गमादीनां दिलं वा ॥ ५८॥

quoting ii., 20. ¹So DW; AB प्रादेरंत्यस्य मीलो; E om. Comm.; only W gives an ex. besides प्र. ³So D; ABE प्रमीसद; W प्रमिलद प्रमिसद! प्रिमीसद! W प्रमिलद प्रमिसद! प्रिमीसद! W adds विति निष्ट्रमं. 'W भो-ऊण। भोउं। भोत्रब्लं, but त्ता in the other ex.; DE have त in all the ex.; Cf. infra, transl. note. 'W श्रुक्त जिमध्नां णो हस्तस्य (sic placed after S. 14!). 'BD -नयो:; W दाने. 'W मुङ् ग्रब्दे. 'W मुण्ड = मवते. 'W भावकर्मणो: as an adhikara with no ex. 'A -वस्य; D corrupt. 'AB व-; but only B a in the ex. 'D om. both. 'B W puts this Sút. after S. 52 with ex. गसद रसद यसद गमद रसद

गमादीनां धात्वनां दिलं वा भवति ॥ गमाद गमिचाद । रमाद रमिचाद । इसाद हमिचाद ॥ गम्यते । रम्यते । इस्यते ॥

## ॥ सिंहेर्सिज्यः ॥ ५८ ॥

लिइ त्राखांदने। त्रस्य धातोर्लिज्यो भवति भावकर्मणोः॥ लि-ज्यद् ॥

## ॥ इकों हीरकीरी ॥ ६०॥

इञ् इरणे। डुक्ज् करणे। अनयोद्दीरकीरौ भवतो भावकंर्म-णोर्श्ययोः॥ हीरद्र। कीरद्रं॥

## ॥ यंहेदींघीं वा ॥ ई१ ॥

यहेर्धातोदीं घों वा भवति। भावकर्मणोर्थयोः ॥ गाहिक्कद्र। गहिक्कद्र॥

## ॥ त्रेन दिखादयः॥ ६२॥

यसद् explained by गक्क तिरमते यसयित; Cf. vii.,9, where all refer it to the passive; the rest om. Sans. expl. here. ¹So A; DE लिलेक्जं: with ex. लिक्जद्द; BW have a diff. Sút.; B (and the Pr. Sanj.) दृष्टिलिहिवहां दुक्झिलिब्झ्वड्या: (the क्झ् written in B ख; cf. Del., p. 12, note; the Pr. Sanj. - वुक्झ) with ex. दुक्झद्द लिक्झद्द वक्झद्द; W दृष्टिलिहवहां दुक्लिक्वुका: with ex. दुक्झे लिक्झ दृक्कर. ²W (and Pr. Sanj.) हृज्क्जो-. ³A om. ⁴Here follows a Sút. in BW, not in ACDE; B ज्ञो एक्जएवी (B-ो) वा॥ ज्ञा प्रवबोधने। द्रत्यस्थ धानतोर्णक्क एव द्रत्यादेशी भवत: आवकर्मणी:। एक्जद्द एवद्द । पचे जाएक्जद्द। मुण्किइ । ज्ञायते; W has ज्ञानृत्योर्णक्कण्टी ॥ ज्ञा प्रवबोधने नृती गाचिवनामे। प्रनयोभीवे एक्जण्टी भवत:। एक्जद्द एइद्द । ज्ञायते नृत्यते ि or this Sút. यहेवी वेत्य:॥ with ex. वेत्यद गेएहक्जद्द। यहाते ि So EW and D orig.; AB दिण- here

दि ए द्रत्येवमादयः कप्रत्ययेन सह निपात्यंते ॥ दुदाञ्दाने । दि एं ॥ रुदिर् । रुं एं ॥ वंसी । हिंत्यं ॥ दह । दंड्ढं ॥ रंजि । रंत्तं ॥

॥ खिदेर्विसूरः ॥ ६३॥

खिद दैन्ये । ऋर्षं विस्त्रो भवति ॥ विस्त्रेद । विरहेण विस्तरद वाला ॥

॥ कुधेर्जूरै: ॥ ६४॥

कुध कोपे। ऋख जूरो भवति॥ जूरद्र॥

॥ चर्चे खंपः ॥ ६५ ॥

चर्च श्रध्ययने। श्रस्य धातोश्चंपो भवति॥ चंपद् ॥

॥ वसेर्वेक्जः ॥ ६६ ॥

वसी उद्देगे। ऋख धातोर्वज्जो भवति॥ वज्जद्रै॥

॥ म्डजेर्नुभसुपौ ॥ ६०॥

सृज् शुद्धी। त्रस्य धातोर् लुभ सुप इत्यादेशी भवतः ॥ लुभइ। सुपर्धे॥

and in ex. AB रूणं. MSS. चिस; Cf. S. 66. So BDE; A तित्यं W तत्यं (in Sect. ix. W has a Sút. हित्यं ब्रोडितभीतयो:). AE (and prob. B) दहुं; D prob. दढ्ढं; W दढं; Cf. Mál. M., p. 115, 2. B adds दह। दुढ़ं (?). So BW; A रंत्तं (?); D रतं; E र्ज्जं W continues to add bháve or karmani in the Comm. to each Sút., cf. S. 57, var. lect. DW om. the rest. So BDEW (suppl. in D in marg.); A and Pr. Sanj. दूर:; C n.l. BDE चप: Mafter this B has a new Sút. तचेरंव: with ex. रंवद् । तच्छोति; W gives after S. 62 तचेवंद्य: ॥ तच तनृकर्णे। श्रष्ट धातो: कर्मण वद्यादेशो भवति ॥ वद्यदे । तच्छते॥ So AD; B पुस- in Sút. and Comm., but सुप- in ex.; W reads स्टेजेज्यद्यों. W जूसद वुसद = स्टेज्यते; B

॥ वृष्टंग्लुष्पी मम्जेः ॥ ६८ ॥

दुमम्जो ग्रुद्धौ। ऋख धातोर् वृष्टखुष्पौ भवतः॥ वृष्टदं। खुष्पद् ॥

॥ दृग्रेः पुलचणित्रक्षचवक्षाः ॥ ६८ ॥

दृशिर् प्रेचणे। त्रस्य पुलत्रणित्रक्षत्रवन्ता भवंति॥ पुलत्रद्र। णित्रक्षद्र। त्रवन्तद्र॥

॥ भकेस्तरवंत्रतीराः ॥ ७०॥

मूकु म्रको । ऋख धातोः तर वऋ तीर द्रत्येत ऋदेमा भवंति॥ तरदः । वऋदः । तीरदः॥

॥ भेषाणामदंतता ॥ ७१ ॥

ग्रेषाणां लुप्तानुबंधानामदंतता भवति ॥ भमद । चुंवँद ॥ ॥ दति वरक्चिक्ते प्राक्तप्रकाग्रे धालादेग्र परिच्छेदो ऽष्टमः ॥

gives San. मार्जित. A वृहु-; CDE (and Pr. Sanj.?) वृहु-; W वृत्तसुः स्यो; the Sút. deest in B; the Sanksh. S. वृत्तरवुष्पौ (Cf. Del.) A CDE as in Sút.; W वृत्तद सुत्यद; B om. W ह ग्रेटी मपुलिकिणि-स्रकावखाः ॥ with ex. दीमद। पुलद। ि एकद। ि एसकद। स्रवकद ॥ ह स्थते ॥ It also adds कर्मिण in the Comm.; cf. 63, note. So ADE (the second ex. in A may be चस्रद); B ग्रकेस्तरस्रवतीराः ॥ with ex. तरद। स्रवरद। तीरद। ग्रकोति ग्रकाति -ते; W has ग्रकेस्तरावतीराः ॥ with कर्मिण in Comm. and ex. तरद। स्रवद। तीरद ॥ ग्रकाते; BEW then add (supplied in a later hand in the marg. of D) एवमन्ये ऽपि। स्रवेन धालादेग्रकर्णेन स्रव्ये ऽपि क्रियाग्रब्दादेगा बोद्ध्याः। यथा खेने जामद (BW add मार्छ)। पिवतेः पालद। द्यादि खयमूद्धं॥ The Pr. Sanj. gives this as a Sút. but its Comm. is very corrupt. BW for चुंवद give हमद; W refers both ex. to

## ॥ ऋथ नवमः परिच्छेदः॥

#### ॥ निपाताः ॥ १॥

अधिकारो ऽयं। वच्छमाणा निपातसंज्ञका वेदितव्याः। संस्कृता-नुसारेण निपातकार्थं वक्तंव्यं॥

## ॥ इं दानप्रकानिधारंणेषु॥ २॥

इं इत्ययं ग्रब्दो दानपृक्कानिधारणेष्वर्थेषु निपातमंत्रो भवति॥ दाने यथा। इं गेण्ह त्रप्पणो जीत्रं॥ पृक्कायां। इं साइँसु मञ्जावं॥ निर्धारणे। इं इवसु तुण्हिको॥ इं गृहाणात्मनो जीवं। इं कथंय साधुषु सङ्गावं। इं भव द्वष्णीकः॥

the passive; BW (and Pr. Sanj.) then add a new Sút. त्रजादेशा बज्जलं ॥; W's comm. is त्रजिति प्रत्याहार: । धात्रनामजादेशा: पूर्विते बज्जलं खु:। त्रचि तावत्। वृहद्द वोहद्द । सुहद्द सोहद्द । सुवद्द सोवद्द । सुहद्द सोहद्द । सुवद्द (W ख.) सोसद्द ॥ वहति । सुख्यिति । खपिति । जाह्यते । मुद्ध-ति । शृह्यति । रोहिति । श्रमिति ॥; B's Comm. धात्रनामजादेशस्य (B-देश्व) बज्जलं । त्रचस्तावत् । उवद्द सोवद् वट्टद्द । त्रादेशाः । सर्द्द समरद । त्रोवाह त्रववाहे (sic) त्रोवाद त्रववाद वाज्ज । त्रपवाति वायुः; the Pr. Sanj.'s Comm. very corrupt. BD कर्तव्यं; in this book AD are chiefly followed, particularly in the ex., where B often differs, and W almost always; W has several new Sútras (see App.) and often a different order. W-निराकरणेषु. So BDW; AE साहस. Only BW give Sans. expl.; both have क्षाय, but only

## ॥ विश्व वेश्रं श्रवधारणे ॥ ३॥

विश्व वेश्व इत्येताववधारणे निपातसंज्ञी भवतः ॥ एवं विश्व । एवं वेश्व ॥ एवं मेव ॥

## ॥ त्रो सूचनापञ्चात्तापविकल्पेषु॥ ४॥

त्रो दत्ययं ग्रब्दः सूचनापश्चात्तापविक ज्येषु निपातमंज्ञो भवति॥ त्रो विर त्रसि॥ गाथासु द्रष्टं यः॥

## ॥ दरिकरिक जा जिनिश्चताख्याने ॥ ५॥

दर किर किल दत्येते ग्रब्दा अनिश्चिताख्याने निपातसंज्ञका भवं-ति॥ पेक्व दर तेण हदो । श्रज्ज किर तेण वविसत्रो । श्रश्चं किल सिविणश्चो ॥ प्रेचस्व किल तेन हतः । श्रद्ध किल तेन व्यवसितः । श्रयं किल स्वप्नः ॥

# ॥ इं क्षुं निर्ययवितर्कसंभावनेषु ॥ ६॥

इं क्वु । दत्येती निश्चयवितर्कसंभावनेषु निपातसज्ञकी भवतः॥ इं रक्क्षेसो । गरुत्रो क्वु भारो ॥ इं राचसः । गुरुः खलु भारः॥

#### ॥ एवर: केवले ॥ ० ॥

णवर दत्ययं ग्रब्दः केवले ऽर्थे निपातमंत्रो भवति ॥ णवर त्रासं॥ ॥ त्रानंतर्थे णवरि ॥ ८ ॥

W साधुषु also. <sup>1</sup> Ex conject.; A विश्व चेश्व (वेश्व in ex.); BDW चिश्व चेश्व; E ठिश्व वेश्व; In Hema-ch. MS. a has एद चेश्व विश्व व्य श्वध-; but b च for a; the Pr. Sanj. चिश्व चेश्व; Cf. Lass., p. 189. <sup>2</sup> Only in B; W has as ex. हं चिश्व। तुमं चिश्व। श्रहमेव लमेव. <sup>3</sup> So ABDE; B adds श्रो द्यं भणिश्वं। श्रो एव्यमिणणहश्चलं (?); W, as usual, diff. <sup>4</sup> BW om. <sup>5</sup> So BW; AD -ए; only W has any Sans. expl. <sup>6</sup> W खु. <sup>7</sup> W विनिश्व-. <sup>8</sup> So A; BD om. ex. <sup>9</sup> A एवरं-; B om.; W

## एवरीत्ययं ग्रब्द श्रानंतर्ये निपातमंज्ञो भवति ॥ एवरि ॥

#### ॥ किणो प्रश्ने॥ ८॥

किणो इत्ययं ग्रब्दः प्रस्ने निपातसंज्ञो भवति ॥ किणो धुर्बंसि । किणो इससि ॥ किन्नु धूयसे । किन्नु इससि ॥

## ॥ अंब्वो दुःखसूचनामंभावनेषु ॥ १० ॥

त्रवो द्वयं प्रव्हो दुःखसूचनासंभावनेषु निपातसंज्ञो भवति ॥ दुःखे। त्रव्वो कज्जलरसरंजिएहिं त्रंच्छीहिं॥ सूचनायां। त्रव्यो त्रवरं वित्र ॥ संभावने। त्रव्यो एंमिव त्रंनुं ॥ त्रहो कज्जलरसरंजितास्थाम-चिस्थां। त्रहो त्रपरमिव। त्रहो एनमिवान्तुं॥

## ॥ ऋलाहि निर्वार्णे॥ ११॥

त्रलाहि द्रत्ययं ग्रब्दो निवारणे निपातसंज्ञो भवति ॥ त्रलाहि कर्लं हलेमेण । त्रलाहि कलर्डंबंधेण ॥ त्रलं कलहलग्रेन । त्रलं कल-हबंधेन ॥

## ॥ ऋद वंसे संभाषणे ॥ १२ ॥

णवर सहं तत्य र से. <sup>1</sup> W कि सो की स कि सु परि प्रश्ने and gives it after S. 15. <sup>2</sup> B om.; D and prob. A धुविस; the æ is conject. to suit S. viii. 57; none give Sans. expl. <sup>3</sup> DE श्रघो; B varies श्रळो and श्रवो; W has श्रघो दु:खसूचनाभाषणेषु, and also after S. 2, श्रळो दु:ख- <sup>4</sup> A om. <sup>5</sup> Ex conject. (cf. S. 16); ABD समिवान्तुं (or -त्तं); E -तुं; BD give the Sans. expl. as above. <sup>6</sup> W निराकरणे. <sup>7</sup> These excorrupt; A कलश्रंतमणे; B कलहलेतेण (the lete erased); D कलश्रंतमणे; E om.; W as above. <sup>8</sup> A किश्रलवंधणे; B किसोलणुवधोण expl. by श्रलाहि पूर्यतां कीडानुवंधेन; D कलश्रंवधेण; E om.; AD om. Sans.; W quite diff. <sup>8</sup> W श्रदश्रक्की-

श्रद वले इत्येती श्रव्ही संभाषणे निपातसंज्ञी भवतः ॥ श्रद्ध मूलं प्रसूषद्व । वले किं कलेशि श्रवेले ॥ श्रिप मूलं प्रश्च्यित । वले किं कल-यसि । श्रवेले ॥

## ॥ णवि वैपरीत्ये ॥ १३ ॥

णवि द्रत्ययं ग्रब्दो वैपरीत्ये निपातमंज्ञो भवति॥ णवि तह पहँमद्र वाला। विपरीतं तथा प्रहम्ति बाला॥

## ॥ सूं कुत्सायां ॥ १४ ॥

सू द्रत्ययं ग्रब्दः कुत्सायां निपातसंज्ञो भवति॥ सू सिविणो ॥ धिक् स्वप्नः॥

## ॥ रे अरे हिरे संभाषणरतिक जहा चेपेषु ॥ १५॥

रे। त्ररे। हिरे। द्रत्येते ग्रब्दाः संभाषणरतिकलहाचेपेषु निपा-तसंज्ञा भवंति यथासंख्यं॥ रे सा करेहि। णात्रो सि त्ररे। दिट्टो सि हिरे॥ रे मा कुरुष्य॥ नागो ऽसि त्ररे। दिष्टो ऽसि हिरे॥

## ॥ स्मिवमिववित्रा द्वार्थे ॥ १६ ॥

िमाव मिव विश्व इत्येते शब्दा इवार्थे निपातसंज्ञका भवंति॥ गत्रणं

This ex. corrupt in AD; B as above; W has श्रक्क गमसु = श्रिप गन्छिस (?). Here follows in B a new Sút. (added by a later hand in the marg. of D) not in ACE; W gives it after S. 6; श्रक्को (D श्रघो throughout) श्रमो (B श्रमो throughout) दु:खाचेपविसापनेषु with ex. श्रको (B श्रवो) श्रमो दाणि पिडिजलं मे देव्वं। श्रको श्रमो किं करेसि। श्रको श्रमो पत्थरिसला माणुमी जादा; Cf. Boehtl. Sak. p. 11, 17, note; for avvo, cf. S. 10, supra. AC पहिस्त्र, with no Sans. expl. (cf. vii., 23?); W diff. W श्र. AC सिविसविविवा; B सिविसिश्रविश्रा; D altered from A to B in Sút., but not in ex.;

मित । गर्त्रणं मित । गत्रणं वित्र कसणं ॥ गगनमित कृष्णं ॥

## '[॥ त्रज्ज त्रामंत्रंषे॥ १०॥]

त्रज्ञ दत्ययं ग्रब्द त्रामंत्रणे निपात्यते ॥ त्रज्ञ महाणुहाव किं करेसि ॥ त्रंहो महानुभाव किं करोषि ॥

॥ ग्रेषः संस्कृतात्॥ १८॥

उत्तादन्यः ग्रेषः । प्रत्ययसमासतद्धितिसंगवर्णकादिविधिः ग्रेषः संस्कृतादवगंतव्यः । द्रह ग्रंथविस्तरभयान्न दर्शितः ॥

# ॥ इति वर्रुचिक्तते प्राक्ततप्रकाग्रे निपातसंज्ञाविधिनीन नवमः परिच्छेदः॥

E corrupt, with no ex.; W स्मिविसश्रविश्र; Hema-ch. has सिव पिव विव व्य व विश्र द्वार्धे वा. A-w for -w in each ex. This Sút. is only found in BDEW (added in the marg. of D). So W; the others om. W-वर्णकार्थादि.

## ॥ अथ दशमः परिच्छेदः॥

## ॥ पैशाची ॥ १॥

पिशाचानां भाषा पैशाची। साच लच्छलचणाभ्यां स्पुटीक्रियते॥

## ॥ प्रकृतिः भीरमेनी ॥ २॥

त्रस्थाः पैशाच्याः प्रकृतिः शीर्मेनी। स्थितायां शीर्मेन्यां पैशा-चीलचणं प्रवर्तियतयं॥

# ॥ वर्गाणां त्तीयचतुर्थयोरयुजोरनाद्योराद्यौ ॥ ३॥

वर्गाणां तियचतुर्थयोर्वणयोरयुक्तयोरनादी वर्तमानयोः खाने आद्यी प्रथमदितीयी भवतः ॥ गर्वनं । मेखो । राचा । णिच्करो । विटं मं । दसवतनो । मार्थवो । गोपितो । केमपो । मरफमं । मर्बफो ॥ अयुजोरिति किं ॥ मंगामो । वंग्घो । दत्यादि ॥ अनादाविति किं । गमनं । दत्यादि ॥ गगनं । मेघ । राजा । निर्द्यो । विडिश्र । दश्वदनं । माधवें । गोविंद । केशव । सर्भम । श्राम । मंगाम । व्याव । गमन ॥

¹BDW always स-. ²So DW; B स्थितो; A द्वाता (marg. correction). ³E has only the first two ex. ⁴A राचणकरो (?); BW राचा णिकरो; D -णिच्छरो. ⁵BDW वटीसं. ˚A दश्-; BDW add वतनं. ³AD here add वत्या expl. in D by वध्या (but both are marked in D as spur.); B has वतो with no Sans.; W om. ஃA -फा. ⁵So DW and A orig. (altered to द-); B corrupt. ¹Only BDW give Sans. ¹Ex conject. (as an ex. of द्वा seems intended, although properly it should not be a conjunct); BD निर्ज्ञर; W निगड. ¹²BDW add वदन. ¹³D adds वध्या; Cf. note 7.

## ॥ द्वस्य पिवं: ॥ ४ ॥

द्वग्रब्दस्य स्थाने पिव द्रत्ययमादेशो भवति ॥ कमलं पिव मुखं ॥ ॥ णो नः ॥ ५ ॥

णकारस्य स्थाने नकार द्रत्ययमादेशो भवति॥ तनुनी। तैरुणी॥॥ ष्टस्य सटः॥ ६॥

ष्ट इत्यस्य स्थाने सट इत्ययमादेशो भवति ॥ कसटं मम वंहरू ॥ कष्टं मम वर्तते ॥

॥ स्वस्य मनः॥ ७॥

स द्रत्यस्य स्थाने सन द्रत्ययमादेशो भवति ॥ सनानं। सनेहो ॥ ॥ र्यस्य रिर्म्नः ॥ ८॥

र्य दत्यस्य स्थारे रित्र दत्ययमादेशो भवति॥ भारित्रा॥ भार्या॥॥ जस्य स्थः॥ ८॥

ज्ञ द्रत्यस्य स्थाने ज्ञ द्रत्ययमादेशो भवति॥ विज्ञातो। सम्बज्जो॥ विज्ञात। सर्वज्ञ॥

॥ कन्यायां न्यस्य ॥ १० ॥

कन्याग्रब्दे न्यस्य स्थाने ऋँ द्रत्ययमादेशो भवति॥ कञ्चा॥

ज्ञ ग्रब्दस्य गौरमेनीसाधितस्य च द्रत्ययमादेशो भवति ॥

¹So MSS. ³ADW-衰(but A orig. 複 like B); cf. Lass. p. 443.
³Only W gives Sans. 'A 有定定; W 有定定; only W gives Sans.
⁵B 共可引. ⁰Only in A. 'W (文明; B 行起: in Sút., but (文明 in Comm. °So W; AD 补行知; B 补行知. ⁰Only in W. ¹⁰B 动: in Sút. and ex. ¹¹B om.; only W gives Sans. ¹²B 动. ¹³D 动 (and perhaps A). ¹¹B 勾 (?); W 勾:

क चं॥ कार्य॥

# ॥ रांचो राचि टाङमिङम्ङिषु वा॥ १२॥

राजन्मव्यख टा ङिम ङम् ङिं द्रत्येतेषु परतो राचि द्रत्ययमा-देमो वा भवति ॥ राचिना रञ्जा। राचिनो रञ्जो। राचिनि रर्ज्जि॥ एतेव्यिति किं॥ राचा। राचानं। रेज्जो॥

## ॥ क्रस्तुनं ॥ १३ ॥

क्षाप्रत्ययस्य स्थाने त्रुंनं इत्ययमादेशो भवति ॥ दात्रनं । कात्रनं । घेन्त्रनं ॥

## ॥ इदयस्य हितन्त्रकं ॥ १४ ॥

इदयग्रब्दस्य हितत्रकं निपात्यते ॥ हितत्रकं हरिम मे तनुनि ॥

# ॥ इति वररुचिक्ठते प्राक्ततप्रकाशे पैशाचिको नाम दश्मः परिच्छेदः॥

¹BW कवं (B n.l.) ³BD om. ³B -िह सुपु वा; W हि सुषु वा; the षु in A corrected to सु in marg. ¹B om. हि; W adds सु. ⁵AW om. °So D except राञ्चा -ञ्ञो -िञ्च; A राचिना रञ्जा। राचिन रिञ्च; B राचिना राज्ञा राचीनो राज्ञी राज्ञसु (sic); W टा राचिना रज्जा। ङिस ङम्। राचीदो राचीनो। ङिस राचिनम्म राचिस राचिस राचिस (added in marg.); B द्रञ्जो (sic); W रञ्जे; D om. ³B ह्ना नूनं. ³B नून; W ह्ननः ¹ The only ex. in BDEW is चेनून; BD (not in AE) then add सुनाहि सुना टाठीति किं (B ठीति किं) सुनचि सिट इति किं चनत् (?); W has a new Sút. लोटि सिपोराहि वा॥ धातोलोटि परतः सिप त्राहि द्रत्यादेशो भवति। सुनाहि सुना। लोटीति किं। सुनसि। सिप दित किं सुनन्। ग्रणुहि ग्रट्णु ग्रट्णोषि ग्रट्णोतु। ¹¹A -यकं throughout.

## ॥ अधैकादमः परिच्छेदः॥

#### ॥ मागधी ॥ १ ॥

मार्गधानां भाषा मागधी। लच्चलचणाभ्यां स्कृटी क्रियते॥

॥ प्रकृतिः शीरमेनी॥२॥

त्रस्या मागध्याः प्रकृतिः शौर्मेनीति वेदितवं॥

॥ वसोः ग्रः॥ ३॥

षकार्सकार्योः स्थाने श्रो भवति ॥ माश्रे। विलाशे ॥ माषः। विलासः॥

॥ जो यः ॥ ४॥

जकारस्य यकारो भवति ॥ यायँदे ॥ जायते ॥

॥ चवर्गस्य स्पष्टंता तथोचारणः ॥ ५॥

चवर्गी यथा स्पष्टस्तथोचारणो भवति ॥ पिलचएँ। गहिदक्ले। वियंले। णिझँले ॥ परिचँथः। ग्रहीतक्लः। विजलः। निर्झरः॥

#### ॥ हृदयस्य हुडकः ॥ ६॥

¹ B मग-; only BW have a Comm. to SS. 1, 2; E gives only the Sútras throughout. ²ABW - मो in both ex.; cf. S. 10. ³A यात्रदे, and adds यात्रा = जाया. ¹BD चवर्गस्पष्टता; Lassen (p. 397) conj. aspashṭatá; the Sanksh. S. has manáguchcharyáh. ⁵So MSS.; A altered to -एं; E om. Sút. ʿA त्रो for ए in all the ex. Ā विजए. ³BW द्या. °Only BW give Sans.; Lassen proposes परित्यन्थ: (p.

इदयस स्थाने इडको भवति॥ इडको त्रालं से म ॥ इदये त्रा-दरो मम ॥

#### ॥ र्यर्जयोर्थः॥ ७॥

र्यकार्जकारयोः स्थाने य्यो भवति ॥ कर्ये । दुय्यणे ॥ कार्य । दुर्जनः ॥

#### ॥ चस्य स्कः ॥ ८॥

चस्य स्थाने स्ककारो भवति ॥ लस्कंग्रे। दंस्के ॥ राचमः । दचः ॥

# ॥ त्रसदः सी हके हमे ऋईके॥ ८॥

त्रसादः खाने सी परतो हके हगे ऋहके दत्येत ऋदिशा भवंति॥ हके हगे ऋहके भणामि॥ ऋहं भणामि॥

# ॥ अत ददेनी जुक्च ॥ १०॥

मावित्यनुवर्तते। त्रकारांता च्छव्दात्सी परत इकारैकारी भवतः। पचे लोपस्य ॥ एभि लात्रा। एभे पुलिभे। एम पुलिभ ॥ एष राजा। एष पुरुषः॥

## ॥ कांताद्य ॥ ११ ॥

397). ¹A त्राल हु. ²A adds इडकं मंतिम. ³AD om. Sans.; BW add इदयमाल लं (B-मालं) त्राममंता सिश्चित वा (?). ¹D-र्य:; B-र्ज्ज:; but both य्य in Comm. ³A o for e; W क य्यं; B क य्यां दु ज्ञाणे; ABW give Sans. °MSS. -मे. ¹From BW. ³BDEW (and the Sanksh. S. in Lass., p. 393) om. त्राहके; ef. Śak., Williams' ed. p. 217; Boehtl. p. 242. ³BDW दत्येती सा: ¹⁰W वा for च. ¹¹These ex. are from W; B has त्राण लात्रा। ए पुली मो पुण पुलि गा; AD हस्ते सपदि। एसे त्रामा (D एणि मभा) एसे पुलि मे (D एणि पुलि ग्रे) एण्र षुतिमा (D एणे पुलि ग्रे) एण्र षुतिमा (D एणे पुलि ग्रे) एण्र षुतिमा (D एणे पुलि ग्रे) एण्र पुलि ग्रे) एण्र पुलि ग्रे) एण्र पुलि ग्रे। एणे पुलि ग्रे) एण्र पुलि ग्रे। एणे पुलि ग्रे) एण्र पुलि ग्रे। एणे पुलि ग्रे।

त्रप्रत्ययांताच्छब्दात्सी परत उकार्य अवित ॥ चकाराद् इदेती लुक्च ॥ हिमदु । हिमदि । हिमदे । हिमदे ॥ हिमतः ॥

## ॥ ङसो हो वा दोर्घलंच ॥ १२ ॥

ङ्गः षष्ठ्योकवचनस्य स्थाने हकारादेशो वा भवति । तसंयोगेच दीर्घलं॥ पुलिशाह धणे। पुलिश्रश्य धणे॥ पुरुषस्यं धनं॥

# ॥ ऋदीर्घः संबुद्धी ॥ १३॥

त्रदंतादित्येव । त्रदंताच्छब्दादकारो दीर्घो भवति मंबुद्धी ॥ पुलिशा त्रागैक । माणुशा त्रागक ॥ मंबुद्धाविति किं। वर्न्दणश्श धणे ॥ त्राह्मणस्य धनं ॥

## ॥ चिट्ठस्य चिष्ठः ॥ १४ ॥

चिट्टस्य स्थाने चिष्ठं इत्ययमादेशो भवति ॥ पुलिशे चिष्ठदिँ ॥ पुरु-षस्तिष्ठति ॥

# ॥ कर्ज्मुङ्गमां कस्य डः॥ १५॥

बुक्ज करणे। सङ्प्राणत्यागे। ग्रैसू गती। एतेषां कप्रत्ययस्य स्थाने बकारो भवति॥ कडे। मडे। गडे॥ कतः। स्तः। गतः॥

¹W-र: खात् ं AD हसिदा: (AD स for श throughout); B's ex. are हशिद हिस हिसद; W as in text. ³All but W confuse स and श. ⁴W-षाणां (!) ृ E समृद्धी (?). ⁴Lassen (p. 397) prefers क् to क् ; the MSS. have क, but they cannot be relied on. ¬ABD वंभणसा (altered in A to मणुस-); W वह्मणसा (cf. var. lect., vi. 64). ³BE-ष्ट:; D-ष्ट:; A विष्ट:; W विदुः. °D-ष्ट; B विश्वट (sic); A विष्ट: ¹ A विष्ट:; B n.l.; D विष्टद ; W विदृद्ध ; A adds मणुणे (sic) विष्टद । द्यादिः ¹ Only in W. ¹ BW मृज् ः ¹ BDW ग्रम स्पूरः ¹ BW विद्धा स्थाने दाणिं। ददानीमित्यस्य स्थाने दाणिं।

## ॥ को दाणिः॥ १६॥

क्षाप्रत्ययस्य स्थाने दाणि दत्ययमादेशो भवति॥ ग्रेंहिदाणि गडे। करिदाणि त्रात्रडे॥ मोर्ड्डा गतः। क्रलागतः॥

## ॥ ग्रां गांच्य ग्रियां नाग्याने ग्रियानकाः ॥ १७ ॥

ग्रगालग्रब्द्ख खाने ग्रित्रालादय त्रादेशा भवंति ॥ ग्रित्राला त्रात्रक्दि । ग्रित्राले त्रात्रक्दि । ग्रित्रालके त्रात्रक्दि ॥ ग्रगाल त्रागच्छति ॥

# ॥ इति वरक्चिक्तते प्राक्ततप्रकाणे मागध्याख्य एकादणः परिच्छेदः॥

द्यादेशो भवति। दाणिं कडं (B-डां); Hema-ch. gives this Sút. in his Saurasení chapter. ¹BDW -िण्ट्. ²MSS. स्-. ³Only in A. ¹So BDW. ³B अ for आ in Sút. throughout, but not in ex.; A भित्रला orig. ⁴AB शिश्च-. ¹A -क.

## ॥ त्रय दादगः परिच्छेदः॥

॥ भीरमेनी॥१॥

॥ प्रकृतिः संस्कृतं ॥ २ ॥

॥ त्रनादावयुजोसं तथयोर्दधौ ॥ ३॥

॥ व्यापृते डः ॥ ४ ॥

॥ पुचे ऽपि कचित्॥ ५॥

॥ द ग्रधमंमेषु ॥ ६ ॥

॥ ब्रह्माणविज्ञयज्ञकन्यकानां एज्जन्यानां च्रो वा॥ ०॥

॥ मर्वज्ञेङ्गितज्ञयोर्णः ॥ ८॥

¹BDW स-; Book xii. has no Comm. in ABCDE; W gives a Comm. but full of gross errors, and of no authority; Cf. Lass. App. pp. 49—58, with the Sanksh. S. quoted there: several Sút. are very corrupt. ³B-ते. ³MSS. -युज: (D orig. -जो); BE add ऋधिकारो ऽयं (added in marg. of D) and then give तथयो- as a new Sút.; W also divides them, ऋनादावयुज: ॥ ऋनादो वर्तमाना वर्णा: मर्व ऋसं-युका: प्रयोक्तव्या: । कमणो पणयं। ऋणः पण्यं; then तथयोर्दधौ. ⁴B- ट्रते; W - प्रतेर्ड: ⁵So EW; A पुनौ; BD पुनो ऽपि. ˚BE -मारेषु. ¹BW om. यज्ञ. ⁵So BW; D n.l.; A न्यज्ञवां. ʿA यो; BW जो; C भ्रो ; D ज्ञो; E जो; Cf. Lass. App., p. 53. ¹ A - द्रित गि-लयोर्ण:; B - दित गयोर्ण:; Cf. iii., 5.

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॥ क्रामोर्द्रश्रं:॥ १०॥
॥ क्रामोर्द्रश्रं:॥ १०॥
॥ णिर्ज्ञाक्क्रामोर्दाक्रीवे खरदीर्घश्र ॥ ११॥
॥ मे मुविस्तिं कि ॥ १२॥
॥ ददातेर्दे । ददस्स स्टि ॥ १४॥
॥ खुक्रज्ञः करः॥ १५॥
॥ खश्चिर्द्रः॥ १६॥
॥ स्रार्ताः समरः॥ १०॥
॥ द्राराः पेक्वैः॥ १८॥
॥ त्रारां स्राप्तः ॥ १८॥
॥ तिपात्यि॥ १०॥
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¹ABEW क्ला; W इम्र. ²W दुम्र; AD डुम्न: (?); B ह्न-. ³W णिक्र for णिर्, with ex. कमलाणिक्रं = कमलानि etc.! 'A त्कावे; Cf. Lass. p. 54. ³W तिङ; E om. S. 12—31. 'Lassen's conject.; AC ददाते दो। ददस्य स्टि: B तदस्ते दे। दस्स स्टि: D ददातेई:। ददम दत्यस्य स्टि: W has two Sút. तदस्ते दे। तक्कब्दस्य ते दे म्रादेगो भवति। तेदो गदो। तेदं पुक्क। तेदेण किदं and then ददातेई दस्य स्टि: I दाधातोः दकारस्य स्टि: पर्तो दे म्रादेगो भवति। देस्सिद etc. 'A -ष्ट:; B -ठ:; CW -ठ्ठ:; D -ट्ट: 'A स्ट्ट-. 'A n.l.' BW (and A?) म्रस्तेरक्ट:; C म्रस्तेस्थु:; D म्रस्तेरकः (?). ' Ex conject.; ADC सिपा श्रे:; B सिपा श्रे:; W सिपि श्रः॥ सिपि पर्तः मर्भ धातोः य म्रादेगो भवति। यिद्या; Hema-ch. and the Sanksh. S.

॥ भविष्यति मिपा सां वा खरदीर्घलंच ॥ २१ ॥

॥ स्त्रियामित्थीं॥ २२॥

॥ एवस्य जेव्वं ॥ २३ ॥

॥ दवस्य विश्व ॥ २४ ॥

॥ ऋसादो जसा वश्रंच ॥ २५॥

॥ सर्वनाम्बां के सिंता ॥ २६॥

॥ धाँतोभावकर्वकर्मसु परसीपदं ॥ २०॥

॥ ऋंनंत्य एच ॥ २८॥

॥ मिपो लोटिर्च ॥ २८ ॥

give no help. <sup>1</sup> Ex conject. (cf. Lass App. p. 56); AC भवतिख (the त in A altered to स in a later hand; C has स) मिपाति (ति only added in marg. A) संवा-; D भुव: सिप्पति मियासवा (the vá partially erased); B भुव: सिप् मिप् घासाता; W भुव: सिप् तिप् मिप् घासां वा- with ex. भवासि -दि -मि -ध: <sup>2</sup> A -त्यः <sup>3</sup> AC मेव (A orig. न्पेव?); B जेव्ब; DW च्लेव्ब. <sup>4</sup> Corrupt; AC के सिला; D -ल्ला; B के सिंल्ला; W reads Sút. सर्वनाम्बां के: ॥ सर्वनामग्रब्दानां चतुर्थे-कवचनस्य वन्नं दत्यादेगो भवति ॥ सव्यवन्नं कवन्नं महवन्नं तुह्वन्नं ॥ सर्वसी etc.; Lassen, p. 57, proposes के: सित्यों or सिहित्याः <sup>5</sup> W absurdly adds सिल्लो: before धातो- (W धालो-) from S. 26, and restricts this Sút. to पिञ्च and जुञ्च. <sup>6</sup> ACD त्रानंत्य एच; B त्रानंस एव्ल (?); W त्रंत्ये एव ॥ सिल्लोधीलोभीवादिषु विहितं यत्यरसीपदं तद् त्रंत्यवर्ष एव भवति; Qy. त्रदंत्य एच (?) cf. Lass. App. p. 57. <sup>7</sup> A निपो लेदि च; BCDW मिपो लोटि च (D orig. ले-); W's Comm. is लोटि परतो ऽन्ये मिप एव भवति। त्रहं करवामि त्रहं

॥ त्रास्र्यंसाच्छरित्रं॥ ३०॥

- ॥ प्रक्तया दोनादं उँद भ्रनेषु ॥ ३९ ॥
- ॥ ग्रेषं माहाराष्ट्रीवत्॥ ३२ ॥

## ॥ इति वर्रिकते प्राक्तप्रकाशे मनोरमायां वृत्ती

## भामहिवरचितायां ग्रीरसेनी खचणं नाम

दादगः परिच्छेदः

#### समाप्तः॥

गच्छामि। त्रहं करवाणि गच्छानिः <sup>1</sup> A -रोत्रं. <sup>2</sup> Lassen's conject. p. 58 (cf. ii., 35); ABCD प्रक्ष; W प्राक्षतो and in Comm. -प्राक्षतः प्रबद्धः प्रयोक्तव्यः: <sup>3</sup> So W; ACD दोदण्डदण्यनेषु (A has a mark of omission over दो); B दोलादंष्ट्रण्यनेषु. <sup>4</sup> W म-.

For Hema-chandra's Sútras on the Saurasení dialect, see App. C.

#### APPENDIX A.

[The MS. W contains many Sútras, which are not found in any other; some seem to be taken from Hema-chandra or the Prákrita Sanjívaní, but others it is not easy to trace to their source. Those which have already been given in the notes (as in p. 15, note 4, etc.) will not be repeated here. None of those which follow can have any claim to be considered as Vararuchi's, and many indeed at once betray a spurious origin.]

॥ सारसोरयोर्भयं ॥ त्रनयोर्भख लोपः खात्॥ सरो सेरो। चका-राद् घसारादी लोपः। घसरो इत्यादि॥ १॥

॥ धंग्धयोष्टैः ॥ धंग्ध दत्येतयोः स्थाने ठकारादेशः स्थात्॥ वर्टंद विश्वद्वो । वर्धते विदंग्ध । दत्यादि ॥ २ ॥

॥ मंयोगपूर्वी चूर्खः ॥ सर्वत्र मंयोगपूर्वी चूखो भवति ॥ कित्ती । णिकंतो । णित्य ॥ कीर्त्ति । निक्षांत । नास्ति दत्यादि ॥ ३ ॥

॥ दीर्घादिषु वा ॥ दीर्घादिषु ग्रब्देखादी इस्बो वा स्थात्॥ दिग्घो दीहो । वहो वाहो ॥ दीर्घ वाह्य द्रत्यादि ॥ ४ ॥

॥ द्रश्र खपर्श्व ॥ खप् प्रत्ययख द्रश्र श्रादेशः खात् चकारात् ह्वा-प्रत्ययखापि ॥ विचिमित्र पिकत्र । सुमरिश्र करिश्र ॥ ५ ॥

॥ स्तो ऽपि दुत्र ॥ स्ताप्रत्ययसापि दुत्र त्रादेशो भवति ॥ गदुत्र कदुत्र ॥ ६॥

<sup>&</sup>lt;sup>1</sup> This is added after iii. 6. <sup>2</sup> After iii. 9. <sup>3</sup> Here and often elsewhere W has a double aspirate, which I have corrected. <sup>4</sup> This and the next, after iv. 1. <sup>5</sup> Cf. iii. 58. <sup>6</sup> This and the next, after iv. 23; both belong to Sect. xii.

॥ भवद्भगवतोर्गलं॥ भवद्भगवक्कब्दयोरालं विधीयते॥ भवा भत्र-वा कुणद्र। मंबोधने। हे भवं हे भत्रवं॥ ७॥

॥ जश्रष्टां दा॥ एषांदा स्थात्॥ भवदा॥ भवंतः। भवतः। भवता॥ प

॥ ङम्ङस्वोदी ॥ भवदो भवदो । एवं भगवत्॥ ८ ॥

॥ एवं सर्वेष्वताधिकारादेश्रेषुं॥ त्रकारादीनां परे त्रताधिकारा-देशा भवंति ॥ त्रिगिस्स वाउस्स । त्रग्गीदो वाऊदो । त्रिगिस्स वा-उसि ॥ १०॥

॥ तत्समास्ते येषु न विकारंः ॥ उक्तलचणवश्राद्येषु येषु विकारो न दृश्यते ते ते श्रव्दाः प्राक्ततसमा बोद्धव्याः। यथा पुरंदर द्रत्याः दि॥ ११॥

॥ खप्कारे हीर्त्रं॥ स्वते काले खप्प्रत्ययस्य हीत्र इत्यादेशो भवित ॥ होहीत्र । पढहीत्र । हमहीत्र ॥ स्वय । पाठ्य । हस्य ॥ १२ ॥ ॥ हेर्हिमं: ॥ हि तापे। त्रस्य धातोर्हिमादेशो भवित । हिमद् ॥ १३ ॥ ॥ जयतेर्वां॥ जिद्रत्यस्य वा एकारो भवित । जिएद जित्रद्र ॥ १४ ॥ ॥ नोपमर्गस्यं॥ स्य द्रत्येतस्य सोपमर्गस्य भरसुमरी न स्थातां॥ विस्तर्द । पस्तर्द । त्रणस्तरद । त्रहस्तरद ॥ १५ ॥

॥ खिदेर्जूरं विस्तरी ॥ खिद दैन्ये । ऋख जूरविस्तरी भवतः ॥ जूरद विस्तरद ॥ १६ ॥

¹ This and the two next follow v. 44. ² After vi. 60. ³ The last Sút. in Book vi.; a long list of ex. is omitted. ⁴ After vii. 24 [cf. note to vii. 23]; this Sút. seems unaccountable. ⁵ After viii. 6. ⁶ This Sút. comes after W's version of viii. 56 (hence the na-kára) which in W follows viii. 14; [cf. Var. Lect.] ¹ This Sút. follows and restricts viii. 18; the m being elided by iii. 2. ⁵ This and the five next Sútras follow viii. 37; W also has visúra in viii. 63, which proves this to be an interpolation.

॥ राजेरेहः ॥ राजृ दीप्ती । ऋख धातोरेहादेशो भवति । रेहंद् ॥ १७ ॥

॥ इषेर्महः ॥ इष इच्छायां । ऋख धातोर्महादेशो भवति । महर ॥ १८॥

॥ व्यधेर्विभः ॥ व्यध ताडने । त्रस्य धातोर्विभादेशो भवति । वि-स्रदं ॥ १८ ॥

॥ त्रदेसरखः ॥ त्रद भचणे । त्रस्य धातोसरखादेशो भवति । चरंस्वद ॥ २० ॥

॥ दाधाणोडीङामेलं कर्तरि ॥ एषां कर्तरि एलं सात्॥ देद धेद णेद उड्डेद । ददाति दधाति नयति उड्डीयते ॥ २१ ॥

॥ कर्थेर्हः ॥ कथ वाक्यप्रबंधे। ऋख धातोस्यकार् स्व हकारो भवति। कहद् ॥ २२ ॥

॥ कष्टेष्टः ॥ कष्ट विपाके । ऋख धातोरंत्यख टलं भवात । कटर । कष्टयति ॥ २३ ॥

॥ वचवदोर्ख ॥ एतयोरंत्यस्य दिलं वा स्थात्। चकारादोलंच ॥ वोचद वोचद । वोचद वोचद ॥ विक वदित । वदो दो ल दैति सलं॥ २४॥

॥ विकरणानामनियमः॥ विकरणानां ग्रव्दानामनियमो भवति॥ होज्जद । इविज्जद । हणिज्जद । हमाद । वेत्यद । धत्यद । कीरद ॥ भूयते इयते हन्यते गृह्यते क्रियते दत्यादि ॥ २५॥

¹ Cod. ri-. ² Cod. mahái. ³ Cod. vibhbhai, whence Delius conject. vijjha. ⁴ Sic Cod.; the skh may be an error for khkh. ⁵ I omit the recapitulation of the roots. ⁶ This and the next, after viii. 38. ⁶ After viii. 53; the Commentary's chakára is wrong, as there is no Sút. for otwam. ⁶ Cf. ii. 12 (?). ⁶ After viii. 71, before ajáaésá bahulam; cf. Var. Lect., p. 81.

॥ उपमायां विश्रंबी ॥ २६॥ ॥ इतिग्रब्दस्य पदांते त्ति ॥ २० ॥ ॥ उ चेपविसायस्य चनासु ॥ २८ ॥ ॥ मनागर्थे मणं २८॥ ॥ हे भो आमंत्रेले ॥ ३०॥ ॥ त्राम् खीलतीं॥ ३१॥ ॥ झटितिग्रब्दे झित्त ॥ ३२ ॥ ॥ दाहिणो दिचिणे वा ॥ ३३॥ ॥ ऋषर्थे विषी पदांते ॥ ३४ ॥ ॥ तंस तिर्यगर्थे ॥ ३५ ॥ ॥ ग्रनै: सणित्रं ॥ ३६ ॥ ॥ हित्यं त्रीडितभीतयोः ॥ ३० ॥ ॥ इत्तपराइतावभिमुखपराङ्मुखँयोः ॥ ३८॥ ॥ बाहिरं बहिः ॥ ३८ ॥ ॥ उए प्नः ॥ ४०॥ ॥ अंतो अंतर्धे ॥ ४१ ॥

¹ This and the next after ix. 3; I omit the Comm. and ex. as being needless in Sútras on nipátáh. ² Cf. i. 14. ³ This and the next, after ix. 8. ⁴ After ix. 13. ⁵ This and the remaining Sútras are inserted after ix. 15 (being immediately preceded by the Var. Lect., of Sút. 9, q.v. in notes). ⁶ With Comm. dakshinaśabde dáhino nipátyate vikalpena; dáhino pavano. ⁶ For this, cf. viii. 62, note; the ex. given is hittham datthúna ráam = bhútásmi drishtwá rájánam. ⁶ The Pr. Sanj. and Hema-ch. both allow hutta to be used in the sense of abhimukha; cf. Appendix B.; W's ex is huttam gaam.

#### APPENDIX B.

#### ON PAGE 35 (IV. 25, COMM.).

The passage enclosed in brackets is only found in AC and stands in A as follows: -

कचिदा मतुपोन्नस्यं मंतो (altered in a later hand to -लो) ला दृश्यते कवित्। इणुमंतो । दृज्ञालावपरे प्रायः शैषिकेषु प्रयुच्यते । पुरोभवं पुरिलं । त्रात्मीयं त्रणुलं । परिमाणे किमादिभ्यो भवंति एवेद्हादयः।एइहो।किलित्रं।एत्तित्रं।जेत्तित्रं।जेद्दं।तेत्तीत्रं तेदहं क्रत्ये सार्जः। तमित्यन्ये देशी शब्दः स द्य्यते साताइत्तं। सह-सुत्तं। जातौ वा खार्थिकः कः। जातौ खार्थे ककारः प्रयोक्तयः।

<sup>1</sup>C -न्यस्य मंत्रो ता. <sup>2</sup>C मालु. <sup>3</sup>C जीतो but जा- in next line: C has no other Var. Lect. worthy of notice.

The division of the passage into Sútras (proposed by Prof. Lassen, ef. Inst., p. 93) is open to several objections: 1. The silence of the MSS. BDEW; there being no instance of a Sútra, much less of several Sútras, being found in AC alone, although the other MSS. contain Sútras not found in AC. 2. The two MSS. themselves do not seem to give them as Sútras, as in every instance, if we separate off a part as the Sút., the Comm. is thereby rendered incomplete. 3. The passage needs hardly any alteration to run at once into verse, with the examples interposed between each line; with the exception of the last two lines, of which more presently.

As printed in the text, I conceive the passage to be quoted by the Scholiast at the end of the Comm. on Sút. 25, for it should be borne in mind that the first three verses still refer to the affix matup, which is the subject of that Sút., and the fourth seems only added because other Gram-

marians (ityanye), had introduced a pronominal affix, which the author of the verse maintains to be merely a provincialism.

The Prák. Sanj. in the course of its corrupt Comm. on Sút. 25, gives appullam and purillam (explaining the former by átmíyam, and the latter by purobhavam paurastyam) and then adds Bhavettám (sic) matupo 'ntyasya ákárastu tathá kwachit; hanumá, hanumanto; sankhyáyáh kritwaso huttam ábhimukhye 'pi \* dríšyate; panchahuttam, panchakritwas; chhahuttam shatkritwas; saahuttam satakritwas; piahuttam, priyábhimukham; ishtau kimyattadetadbhyah parimáne ttiahau (ttiaddahau?); kettiam, keddaham, kim parimánam asya kiyat; jettiam jeddaham, yávat, etc. These do not appear to be given as new Sútras, but follow in the course of the Comm. After these comes a new Sútra, "Swárthe ko vá; asminarthe prátipadikát kapratyayo bhavati vá; bhamarao, bhramara, pakshe bhamaro;" with other similar ex.

Hema-chandra in a corresponding passage has the following Sútras, which may have occasioned the introduction of the lines in Bhámaha at all.

॥ यत्तदो ऽतोरित्तित्र एतसुक् च ॥ एभ्यः परस्य डावादेरतः परिमाणार्थस्य इत्तित्र इत्यादेशो भवति । एतदो सुक् च । यावत् जित्तित्रं । तावत् तित्तित्रं । एतावत् इत्तित्रं ।

॥ ददंकिमञ्च डेत्तित्रिडित्तिलडेट्हाः ॥ ददंकिंभ्यां यत्तदेतद्-भ्यञ्च परस्थातोर्जावतोर्वा (sic) जित एत्तित्र दत्तिल एट्ह दत्यादेणा भवंति । एतस्कृत् च । दयत् एत्तित्रं एत्तिलं एट्हं । कियत्। केत्तित्रं कित्तिलं केट्हं etc.

॥ क्रत्यमे उत्तं ॥ with ex. मत्रज्ञत्तं महस्रज्ञत्तं । कथं प्रियाभि-मुखं पित्रज्ञत्तं । त्रभिमुखार्थेन ज्ञत्ताग्रब्देन भविष्यति ।

## ॥ त्राल्विक्षोक्षालवंतमंतेत्तेरमणा मतोः॥

One ex. of manta is hanumanto, of itta (sic) mánaitto, of ira, gavviro, of mana, dhanamano; then comes kechin-mádesam apichchhanti, hanumá.

After three unimportant Sútras we have

॥ डिज़डुज़ी भवे॥ भवे ऽर्थे नाचः परी द्रज्ञ उज्ञ द्रत्येती डिती प्रत्ययी भवतः। पुरिज़ं ऋणुज़ं etc.

<sup>\*</sup> This sense of abhimukha is given to hutta by Hema-ch. also, see infra. Cf. the spurious Sút. of W (No. 38) App. A.

# ॥ खार्थे कञ्च वा॥ खार्थे कञ्चकारादिक्रोक्री जिती प्रत्ययी वा भवतः।

Hema-ch., therefore, and the author of the Pr. Sanj. both confirm the corrections which I have made in the text, down to p. 36, line 2, the only part which is left uncorrected being the two succeeding lines. These will not readily run into verse, and certainly bear strong marks of being a Sút. and mutilated Comm. The játau at the commencement seems inexplicable, and the absence of any ex. proves that the Comm. is imperfect. Whether we should read it swárthe ko vá, or whether under the játau there is hid some allusion to Hema-chandra's illollau ditau is doubtful; but as it stands, játau is almost unintelligible, and certainly is unsupported by either of the Gramm. who are our authorities for the meaning of the whole passage (Cf. the Schol. quoted by Stenzler, Introd. Mrichehhak., p. vi., which also partly runs into verse). All the MSS. agree in adding swárthe in the Comm. of Sút. 26, which is a strong argument for a Sútra like this having dropped out here.

#### APPENDIX C.

#### HEMA-CHANDRA'S CHAPTER ON THE SAURASENÍ DIALECT.

[As the twelfth Section of Vararuchi has no Comm. and is therefore in several places corrupt, I have added an abridgement of Hema-chandra's corresponding rules from the MSS. 200 (a) and 171 (b) in the Walker Collection in the Bodleian. This and the Sútras of the Sanksh. Sára (Lassen App., p. 51) are of great use in correcting Vararuchi. The numbers affixed are given from b, which numbers all the Sútras. The Śaurasení Bháshá takes up SS. 260—286 of the fourth Páda.]

#### TO DO 'NÁDAU SAURASENYÁM AYUKTASYA. (260.)

Saurasenyám bhásháyám anádáv apadádau vartamánasya takárasya dakáro bhavati, na ched asau varnántarena samyukto bhavati (Var. xii. 3).

#### ADHAS KWACHIT. (261.)

Varnántarasya adho vartamánasya tasya do bhavati, kwachillakshyánusárena; mahando, andeuram.

VÁDES TÁVATI. (262.)

With examples 'dáva,' 'táva.'

#### Á ÁMANTRYE SAU VENO NAH. (263.)

Ino nakárasya ámantrye sau pare ákáro vá bhavati; bho kanchuiá, pakshe bho tavassi. ( $\acute{a}$  is optionally substituted in the voc. for the n of words ending in in.)

MO VA. (264.)

Ámantrye sau nakárasya mo vá bhavati, bho ráam, etc.

#### BHAVADBHAGAVATOH. (265.)

Amantrya iti nivrittam; anayos sau pare nasya mo bhavati, bhavam, etc. (In this and the preceding rule the final m becomes anuswara; cf. Var. iv. 12.)

VÁ RYYO YYAH. (266.)

Ryasya yyo vá bhavati; ayyäutto, pakshe ajja (cf. Var. iii. 17; x. 11).

THO DHAH. (267.)

The Comm. adds 'apadádau' (Var. xii. 3).

IHAHACHOR HASYA. (268.)

Dh is substituted for the h of iha, and the Prákrit suffix of the 2d pers. plur. imperative (which Hema-ch. calls hach; cf. Var. vii. 19) as Idha or iha, 'here;' Hodha or hoha, 'be ye.'

BHUVO BHAH. (269.)

The Comm. adds vá with ex. bhodi, hodi; bhuvadi, huvadi; bhavadi, havadi (Var. xii. 12.)

PÚRVASYA PURAVAH. (270.)

The Comm. adds vá.

KTWA IADÚNAU. (271.)

With ex. Bhavia, bhodúna; havia, hodúna (the MSS. have iya for ia, but both frequently write y for a) pakshe, bhottá, hottá (Var. xii. 9).

KRIGAMO DADUAH. (272.)

Ábhyám parasya ktwápratyayasya dit adua ityádeśo bhavati; gadua, etc. (Var. xii. 10).

DIR ICHECHOH. (273.)

Tyádínám ádyatrayasy' ádyasya 'ichecháv' iti vihitayor ichechos stháne dir bhavati, veti nivrittam; dedi, bhodi.

ATO DESCHA. (274.)

Akárát parayor ichechos stháne deh (chakárád diścha) bhavati; gachchhade, gachehhadi; ata iti kim, nedi, bhodi.

BHAVISHYATI SSIH. (275.)

The Comm. adds 'hissáhám apavádah' (cf. Var. vii. 12, 13) with ex. Bhavissidi, gachhissidi.

ATO NASER DÁDODÁDÚ. (276.)

Akárátparasya nases stháne ádo ádu ityádeśau ditau bhavatah (cf. Sanksh. Sára, 9; and Lass. App., p. 54),

IDÁNÍMO DÁNIM. (277.)

(Cf. Var. xi. 15, Var. Lect.)

TASMÁT TÁ. (278.)

MO 'NTYANNO VEDETOH. (279.)
Antyán makárát para idetos parayor nakárágamo vá bhavati.¹
EVÁRTHE YYEVA. (280.)
HANJE CHETYÁHWÁNE. (281.)
(This and the remaining Sútras refer to nipátáh.)
HÍMÁNAHE VISMAYANIRVEDE. (282.)
NAM NANVARTHE. (283.)
AMMAHE HARSHE. (284.)
HÍHÍ VIDÚSHAKASYA. (285.)
ŚESHAM PRÁKRITAVAT. (286.)

<sup>&</sup>lt;sup>1</sup> The ex. given are 'i-káre, juttam nimam, juttaminam, e-káre, kim nedam, kimedam, evam nedam, evamedam.'

# THE PRÁKRITAPRAKÁŚA

#### OF VARARUCHI, TRANSLATED.

Victory to Ganeśa! who is filled with pleasure as he rubs his cheek with his trunk, while the corners of his eyes are closed as he listens to the sweet sounds of the bees, delighted with the juice which flows from his temples. By searching out the things which were to be defined in these Sútras of Prákrit definitions, composed by Vararuchi, Bhámaha, having attained their meaning, has made a clear and yet concise commentary.

#### SECTION THE FIRST.

#### ÁDER ATAH. (1).

This Sútra is supposed to exercise an authority [adhikára], by virtue of which it is implied in the succeeding sútras. The various rules, which we shall go through in order, are to be understood as supplying substitutes 'for the first a.' 'For the first' is implied in all the Sútras to the end of the section; 'a' is implied until it is itself enjoined as a substitute for another vowel [in Sútra 10]. The t in at is used to exclude the homogeneous vowel¹ [Pánini, i., 1. 70].

## Á SAMRIDDHYÁDISHU VÁ. (2).

In the words samriddhi, etc., á is optionally used for the first a. Thus
Prákrit:—

Samiddhí, sámiddhí; paadam, páadam; ahijáí, áhijáí; manansiní, mánan-

<sup>&</sup>lt;sup>1</sup> Ader does not merely refer to the vowel in the first syllable, as it strictly ought to do, but frequently means the first vowel of a certain kind in a word, e.g., the a in ishat in Sútra 3.

siní; padivaá, pádivaá; sarichchham, sárichchham; padisiddhí, pádisiddhí; pasuttam, pásuttam; pasiddhí, pásiddhí; asso, áso.

Sanskrit:-

Samriddhi, 'prosperity'; prakata, 'manifest'; abhijáti, 'family'; manaswiní, 'a wise woman'; pratipad, 'the first day of a lunar fortnight'; sadriksha, 'like'; pratisparddhin, 'a rival'; prasupta, 'asleep'; prasiddhi, 'fame'; aśwa, 'a horse.'

This is a class of words which can only be determined by observing the forms used in classical authors.

IDÍSHATPAKWASWAPNAVETASAVYAJANAMRIDANGÁNGÁRE-SHU. (3).

In the words ishat, etc., i is substituted for the first a. The 'optionally' of the former rule does not apply to this.

Isi, pikkam, sivino, vediso, viano, muingo, ingálo.

Íshat, 'little'; pakwa, 'cooked'; swapna, 'sleep'; vetasa, 'a ratan'; vyajana, 'a fan'; mridanga, 'a drum'; angára, 'charcoal.'

LOPO 'RANYE. (4).

In the word aranya, 'a forest,' the first a is elided: as, Rannam.

E ŚAYYÁDISHU. (5).

In the words \*ayya, etc., e is substituted for the first a.

Sejjá, sunderam, ukkero, teraho, achchheram, perantam, vellí.

Śayyá, 'a bed'; saundarya, 'beauty'; utkara, 'a heap'; trayodaśa, 'the thirteenth'; áścharya, 'wonderful'; paryanta, 'limit'; valli, 'a creeper.'

#### O BADARE DENA (6).

In the word badara, 'the jujube,' the first a, with the letter d (including its inherent vowel), becomes o, as Voram.

#### LAVANANAVAMALLIKAYOR VENA. (7).

In the two words lavana, 'salt,' and navamalliká, 'double jasmine,' the first a, with the following v (including its inherent vowel), becomes o: as, Lonam, nomalliá.

<sup>&</sup>lt;sup>2</sup> Such is Vararuchi's explanation, cf. iii., 37; Lassen (Prák. Instit. p. 265, note) proposes 'pratishiddhi.' I may add here that in the first four Sections I have generally followed the MSS. in giving the Sanskrit word in its crude form, while in Prákrit it appears in its nom. sing., as modified by the rules of Sect. v. This chiefly applies to the termination σ.

# MAYÚRAMAYÚKHAYOR YWÁ VÁ. (8).

In the two words mayura, 'a peacock,' and mayukha, 'a ray,' the first a, with the syllable yu, becomes optionally o: as, Moro or mauro, moho or mauho.

# CHATURTHÍCHATURDASYOS TUNA. (9).

In the two words chaturthi and chaturdasi, 'the fourth' and 'fourteenth lunations,' the first a, with the syllable tu, optionally becomes o: as, Chotthi or chautthi, choddahi or chauddahi.

# ADÁTO YATHÁDISHU VÁ.1 (10).

A is no longer implied [see Sútra 1], in consequence of the change of sthánin or 'primitive element.' In the words yathá, etc., a is optionally substituted for á.

Jaha, jahá; taha, tahá; pattharo, pattháro; pauam, páuam; talaventaam, tálaventaam; ukkhaam, ukkháam; chamaram, chámaram; paharo, paháro; chadú, chádú; davaggí, dávaggí; khaiam, kháiam; santhaviam, santháviam; halio, hálio.

Yathá, 'as'; tathá, 'so'; prastára, 'a bed'; prákrita, 'low'; tálavrintaka, 'a fan'; utkháta, 'dug up'; chámara, 'a chowrie'; prahára, 'a blow'; chátu, 'flattery'; dávágni, 'the burning of a forest'; khádita, 'eaten'; sansthápita, 'placed'; hálika, 'belonging to a plough.'

### IT SADÁDISHU. (11).

In sadá, etc., i is optionally substituted for á: as, Sai, saá; tai, taá; jai, jaá.

Sadá, 'always'; tadá, 'then'; yadá, 'when.'

#### ITA ET PINDASAMESHU. (12),

In words like pinda, e is optionally substituted for i: as,

Pendam, pindam; neddá, niddá; sendúram, sindúram; dhammellam, dhammillam; chendham, chindham; venhú, vinhú; pettham, pittham.

Pinda, 'a lump'; nidrá, 'sleep'; sindúra, 'red lead'; dhammilla, 'braided hair'; chihna, 'a mark'; vishnu, 'Vishnu'; pishta, 'pounded.'

The word sama or 'like,' is used to indicate that the rule only applies when the i is followed by a conjunct consonant (as in pinda).

### AT PATHIHARIDRÁPRITHIVÍSHU. (13).

¹ The Prák. Sanj. constantly uses this sútra to explain the change of á to a before a conjunct; as in achchhera for áscharya.

In pathin, etc., a is substituted for i: as,

Paho (or in its crude form, paha), haladdá, puhaví.

Pathin, 'a path'; haridrá, 'turmeric'; prithiví, 'the earth.'

### ITESTAH PADÁDEH. (14).

In the word iti, 'thus,' when at the beginning of a sentence, a is substituted for the i which follows the t: as,

Ia uaha annaha-vaanam, ia viasantíu chiram.

Iti paśyatányathávachanam, 'so behold 'the hypocrisy (?)'; iti vikasantyaś chiram, 'thus blossoming a long time.'

We infer, from its being restricted to the beginning of a sentence, that the rule does not hold in such a case as pio tti, 'priya iti.'

## UD IKSHUVRIŚCHIKAYOH. (15).

In the two words ikshu, 'the cane,' and vrišchika, 'the scorpion,' u is substituted for i: as, Uchchhu, vinchhuo.

## O CHA DWIDHÁKRINAH. (16).

O is substituted in the word dwidhá when used with the root krin, and u also, since we find cha in the Sútra. Thus, dwidhákritam, 'bisected,' becomes doháiam or duháiam; and dwidhákriyate, 'it is bisected,' doháijjai or duháijjai.

# ÍT SINHAJIHWAYOŚCHA. (17).

In sinha, 'a lion,' and jihwá, 'the tongue,' i is substituted for i: as, siho, jihá. The cha is used in the Sútra to include other words which are not mentioned, hence there is an i in such words as visattha, visambha, etc., for višwasta, 'trusted,' višrambha, 'trust,' etc. [The commentator, therefore, would seem to bring under this rule the various instances where an i, which would properly in Prákrit be followed by a double consonant, is exchanged for an i, and one of the consonants is dropped].

# ID ÍTAH PÁNÍYÁDISHU. (18).

In pániya, etc., i is substituted for the first i: as,

¹ The first of these examples is very obscure. Uaha or uvaha is a singular word, which is found in the Bengálí recension of Śakuntalá [see Boehtl., p. 150]. There is no rule for it in Vararuchi, but Hemachandra [8th adhy., 2nd páda] has the following: 'Ua paśya; ua iti paśy 'etyasyárthe vá prayoktavyam; pakshe pulaádayah' [cf. Var. viii. 69]. Lenz, therefore, rightly called it [Urv. p. 224], 'imperativa quædam forma vulgaris linguæ.'

Pániam, aliam, valiam, taánim, kariso, duiam, taiam, gahiram.

Páníya, 'water'; alíka, 'false'; vyalíka, 'painful'; tadáním, 'then'; karísha, 'dried cow-dung'; dwitíya, 'second'; tritíya, 'third'; gabhíra, 'deep.'

# EN NÍDÁPÍDAKÍDRIGÍDRIŚESHU. (19).

In nida, etc., e is substituted for i: as,

Neddam, ápelo, keriso, eriso.

Nída, 'a nest'; ápída, 'pressing'; kídris, 'what like'; ídrisa, 'such.'

UTA OT TUNDARÚPESHU. (20).

In words like tunda, o is substituted for u: as,

Tondam, mottá, pokkharo, potthao, loddhao, kottimam.

Tunda, 'the face'; muktá, 'a pearl'; pushkara, 'a lake'; pustaka, 'a book'; lubdhaka, 'a hunter'; kuttima, 'a jewel-mine.'

The word rupa or 'like,' is used in the Sútra to indicate that the u must be followed by a conjunct consonant (as in tunda).

# ULÚKHALE LWÁ VÁ. (21).

In ulúkhala, 'a mortar,' u with the syllable lú optionally becomes o: as, okkhalam or ulúhalam.

# AN MUKUTÁDISHU. (22).

In mukuta, etc., a is substituted for the first u: as,

Maudam, maulam, garuam, garuí, jahitthilo, soamallam, avari.

Mukuta, 'a crest'; mukula, 'a bud'; guru, gurví, 'heavy'; Yudhishthira, 'the name of a king'; saukumárya, 'youthfulness'; upari, 'above.'

### IT PURUSHE ROH. (23).

In the word purusha, 'a man,' i is substituted for the u which follows r: as, Puriso.

## UD ÚTO MADHÚKE. (24).

In the word madhuka, 'Bassia latifolia,' u is substituted for u : as, Mahuam.

## AD DUKÚLE VÁ LASYA DWITWAM. (25).

In the word dukula, 'woven silk,' a is optionally substituted for u, and when it is so substituted, the l is doubled: as, Duallam or duulam.

### EN NÚPURE. (26).

In the word núpura, 'an anklet,' e is substituted for ú: as, Neuram.

### RITO 'T. (27).

A is substituted for ri in the first syllable of a word: as,

Taṇam, ghaṇá, maam, kaam, vaddho, vasaho.

Trina, 'grass'; ghṛina, 'pity'; mṛita, 'dead'; kṛita, 'made'; vṛiddha, 'old'; vṛishabha, 'a bull.'

### ID RISHYÁDISHU. (28).

In rishi, etc., i is substituted for the initial ri: as,

Isí, visí, gitthí, ditthí, sitthí, singáro, mianko, bhingo, bhingáro, hiaam, viinho, vinhiam, kisaro, kichchá, vinchhuo, siálo, kií, kisí, kivá.

Rishi, 'a sage'; vrishí, 'an ascetic's cushion'; grishti, 'a cow that has had one calf'; drishti, 'sight'; srishti, 'creation'; śringára, 'love'; mrigánka, 'the moon'; bhringa, 'a bee'; bhringára, 'a vase'; hridaya, 'the heart'; vitrishna, 'contented'; vrinhita, 'grown'; kriśara, 'a kind of pottage'; krityá, 'action'; vriśchika, 'a scorpion'; śrigála, 'a jackal'; kriti, 'act'; krishi, 'husbandry'; kripá, 'pity.'

## UD RITWÁDISHU. (29).

In ritu, etc., u is substituted for the initial ri: as,

Udú, munálo, puhaví, vundávanam, páuso, pauttí, viudam, samvudam, nivvudam, vuttanto, parahuo, máuo, jámáuo.

Ritu, 'a season'; mrinála, 'a lotus-fibre'; prithiví, 'the earth'; vrindávana, 'a country so called'; právrish, 'the rainy season'; pravritti, 'news'; vivrita, 'opened'; samvrita, 'covered'; nirvrita, 'ended; vrittánta, 'news'; parabhrita, 'the köil'; mátrika, 'a maternal uncle'; jámátrika, 'a son-in-law.'

### AYUKTASYA RIH. (30).

The syllable ri is substituted for the vowel ri when initial and not connected with another letter: as,

Rinam, riddho, richchho.

Rinam, 'a debt'; riddha, 'prosperous'; riksha, 'a bear.'

### KWACHID YUKTASYAPI. (31).

The syllable ri is sometimes substituted for an initial ri, even when it is connected with another letter: as,

Eriso, sariso, táriso.

Ídrisa, 'such'; sadrisa, 'like'; tádrisa, 'such.'

### VRIKSHE VENA RUR VÁ. (32).

In the word vriksha, 'a tree,' the syllable ru is optionally substituted for the initial ri with its accompanying v: as rukkho, vachchho. The option being here definitely restricted, the change does not take place at all in the case of the substitution of chh, but it holds universally in that of kh [see iii., 31.]

#### LRITAH KLRIPTA ILIH. (33).

In the word klripta, 'made,' ili is substituted for lri: as, Kilittam. From the above substitutions being enjoined, we infer that the vowels ri and lri do not exist in Prákrit.

## ETA ID VEDANÁDEVARAYOH. (34).

In vedaná, 'pain,' and devara, 'a brother-in-law,' i is substituted for e: as, vianá, diaro. Since 'optionally' is still implied (from Sútra 32), the forms veàná and dearo are also sometimes used.

#### AITA ET. (35).

E is substituted for the first ai: as,

Selo, sechcham, erávano, keláso, tellokkam.

Saila, 'a mountain'; saitya, 'cold'; Airávata, 'Indra's elephant'; Kailása, 'the mountain so called'; trailokya, 'the three worlds.'

## DAITYÁDISHWAÏ. (36).

In the words daitya, etc., aï is substituted for the diphthong ai: as, Daïcheho, chaïtto, bhaïravo, saïram, vaïram, vaïdeso, vaïdeho, kaïavo, vaïsio, vaïsio, vaïsampáano.

Daitya, 'a demon'; Chaitra, 'the name of a month'; bhairava, 'dreadful'; swaira, 'wilfulness'; vaira, 'enmity'; vaideśa, 'foreign'; vaideha, 'a trader'; kaitava, 'a cheat'; Vaiśákha, 'the name of a month'; vaiśika, 'meretricious'; Vaiśampáyana, 'the name of a poet'; etc.

### DAIVE VÁ. (37).

In daiva, 'fate,' at is optionally substituted for the diphthong at: as, daivam or devvam. In the case of its non-substitution, the v is doubled by the Sútra 'Nídádishu' [iii., 52].

### IT SAINDHAVE. (38).

In the word saindhava, 'produced in Sindh,' i is substituted for ai: as, Sindhavam.

### ÍD DHAIRYE. (39).

In the word dhairya, 'firmness,' the substitute is i: as, Dhiram.

## OTO 'DVÁ PRAKOSHTHE KASYA VAH. (40).

In the word prakoshtha, 'the fore-arm,' a is optionally substituted for o; and, when it is so substituted, the k becomes v: as, Pavattho or paottho.

### AUTA OT. (41).

O is substituted for the first au: as,

Komuí, jovvanam, kotthuho, kosambí.

Kaumudí, 'moonlight'; yauvanam, 'youth'; kaustubha, 'Vishnu's gem'; Kausambí, 'the name of a city.'

### PAURÁDISHWAU. (42).

In paura, etc., au is substituted for the diphthong au:

Paŭro, kaŭrao, praŭiso.

Paura, 'a citizen'; kaurava, 'a descendant of Kuru'; paurusha, 'manly.'

These form a class of words which can only be determined by observing the forms used in good authors. In the word kauśala, 'welfare,' the change is optional: as, kosalo or kaüsalo.

### ÁCHCHA GAURAVE. (43).

In the word gaurava, 'respectability,' u is substituted for au, and so also is au as before (since we find cha, 'and,' in the Sútra): as, gáravam or gauravam.

## UT SAUNDARYÁDISHU. (44).

In saundarya, etc., u is substituted for au: as,

Sunderam, munjáano, sundo, kukkheao, duvvário.1

Saundarya, 'beauty'; maunjáyana, 'a place producing the munja plant' (?); saunda, 'intoxicated'; kauksheyaka, 'a sword'; dauvárika, 'a porter,' etc.

<sup>&</sup>lt;sup>1</sup> I may here remind the reader of what is further discussed elsewhere—viz., that in Prákrit there appears to have been no distinction between v and b, although it is uncertain which was the prevailing sound.

#### SECTION THE SECOND.

# AYUKTASYÁNÁDAU. (1).

This being an adhikára, will be implied in the succeeding Sútras. The rules which we shall from this point enjoin, are to be understood as applying in the case of a single non-initial consonant. The elision of k, etc., by Sútra 2, will serve for an instance: as, Maüdam for the Sanskrit Mukuta. Why do we say 'a single consonant'? Compare Aggho and Akko for the Sanskrit Argha and Arka (where we find a conjunct consonant, and consequently no elision). Why 'non-initial'? compare Kamalam. 'Single' is implied to the end of the section; 'non-initial,' until j is enjoined in Sútra 31.

## KAGACHAJATADAPAYAVÁM PRÁYO LOPAH. (2).

These nine consonants, k, g, ch, j, t, d, p, y, v, when single and non-initial, are generally elided: as, k, Maülo, naülam; g, sáaro, naaram; eh, vaanam, súí; j, gao, raadam; t, kaam, viánam; d, gaá, mao; p, kaí, viulam, suuriso. (In the word 'supurusha,' although the p is the initial of the word 'purusha,' the last member of the compound, it is still elided. The author of the comment. therefore declares that 'the initial letter of the last member of a compound is considered as non-initial.') Y, váuná, naanam; v, jíam, diaho [ef], ii. 46].

Mukula, 'a bud'; nakula, 'disgraced'; ságara, 'the sea'; nagara, 'a city'; vachana, 'speech'; súchí, 'a needle'; gaja, 'an elephant'; rajata, 'silver'; krita, 'made'; vitána, 'expansion'; gadá, 'a club'; mada, 'joy'; kapi, 'an ape'; vipula, 'large'; supurusha, 'a good man'; váyuná, (instr. of váyu) 'the wind'; nayana, 'the eye'; jíva, 'life'; divasa, 'a day.'

From the use of práyas, ('generally,') in the Sútra, we conclude that there is no elision where euphony is satisfied, as in Sukusumam, piagamanam, sachávam, avajalam, atulam, ádaro, apáro, ajaso, savahumánam.

Sukusuma, 'fair-flowered'; priyagamana, 'sweetly-going'; sachapa, 'armed

Or b; cf. Lass., p. 201. Or, 'A Pándava prince' [naülo].

with a bow'; apajala, 'without water'; atula, 'unequalled'; ádara, 'respect'; apára, 'unbounded'; ayasas, 'infamy'; sabahumána, 'respectful.'

As illustrations of what we mean by 'single consonants,' compare Sakko, maggo, for Śakra, 'Indra,' and márga, 'a path:' and by 'non-initial,' compare Kálo and gandho, for Kála, 'time,' and gandha, 'a smell.'

### YAMUNÁYÁM MASYA. (3.)

In the word Yamuná, 'the river so called,' the m is elided: as, Jauná.

### SPHATIKANIKASHACHIKURESHU KASYA HAH. (4.)

'Non-initial' continues to be implied. In the three words sphatika, 'crystal,' nikasha, 'the touchstone,' and chikura, 'hair,' h is substituted for k [we now pass from elision to substitution]: as, Phaliho, nihaso, chihuro.

### ŚÍKARE BHAH. (5).

In the word sikara, 'thin rain,' bh is substituted for k: as, Sibharo.

### CHANDRIKÁYÁM MAH. (6.)

In the word chandriká, 'moonlight,' m is substituted for k: as, Chandimá. RITWÁDISHU TO DAH. (7.)

In ritu, etc., d is substituted for t: as,

Udú, raadam, áado, nivvudí, áudí, samvudí, suidí, áidí, hado, sanjado, viudam, sanjádo, sampadi [padivaddí 1].

Ritu, 'a season'; rajata, 'silver'; ágata, 'come'; nirvriti, 'rest'; ávriti, 'a surrounding'; samvriti, 'covering'; sukriti, 'virtue'; ákriti, 'form'; hata, 'killed'; samyata, 'restrained'; vivrita, 'opened'; samyata, 'gone'; samprati, 'now'; pratipatti, 'fame.'

## PRATISARAVETASAPATÁKÁSU DAH. (8).

In these words, d is substituted for t: as,

Padisaro, vediso, padáá.

Pratisara, 'a servant'; 2 vetasa, 'the ratan'; patáká, 'a flag.'

### VASATIBHARATAYOR HAH. (9.)

In vasati, 'a dwelling,' and bharata, 'a proper name,' h is substituted for t: as, Vasahi, bharaho.

<sup>&</sup>lt;sup>1</sup> This word ought not to belong to this Sútra, as it is intended only for words with a single t; but the Sanksh. Sára, in its corresponding rule, adds nishpatti and sampatti besides: [see Lassen, App., p. 42.]

<sup>&</sup>lt;sup>2</sup> As this change of *prati* to *padi* is universal [see Lassen, p. 204], it is singular that this is the only instance given by Vararuchi in a Sútra. The

GARBHITE NAH. (10.)

In garbhita, 'pregnant,' n is substituted for t: as, Gabbhinam.

AIRÁVATE CHA. (11.)

In airávata, 'Indra's elephant,' n is substituted for t: as, Erárano.

PRADÍPTAKADAMBADOHADESHU DO LAH. (12.)

In these words l is substituted for d: as,

Palittam, kalamvo, dohalo.1

Pradípta, 'kindled'; kadamba, 'the tree so called'; dohada, 'the longing of a pregnant woman.'

GADGADE RAH. (13.)

In gadgada, 'inarticulate utterance,' r is substituted for d: as, Gaggaro.

SANKHYÁYÁM CHA. (14.)

In words expressive of number, r is substituted for d: as,

Eáraha, váraha, teraha.

Ekádaśa, 'eleven'; dwádaśa, 'twelve'; trayodaśa, 'thirteen.' But the d must be a 'single' letter [by Sútra 1], or the rule will not apply; thus we find Chauddaha for Chaturdaśa, 'fourteen,' (by iii. 3, and iii. 50).

PO VAH. (15.)

V is substituted for a single non-initial p: as,

Sávo, savaho, ulavo, uvasaggo.

Sápa, 'a curse'; sapatha, 'a curse'; ulapa, 'a kind of grass'; upasarga, 'a portent.'

From the use of práyas, ('generally,') [implied from Sútra 2] we infer that this rule applies wherever there is no elision.

ÁPÍDE MAH. (16.)

In the words  $\acute{a}p\acute{u}da$ , 'pressing,' m is substituted for p: as,  $\acute{A}melo$  [cf. i., 19]. UTTARÍYÁNÍYAYORJJO VÁ. (17).

In the word uttariya, and in words ending with the affix aniya, jj is substituted for y: as,

Uttaríam or uttarijjam, ramaníam or ramanijjam, bharaníam or bharanijjam.
Uttaríya, 'an outer garment'; ramaníya, 'pleasing'; bharaníya, 'to be cherished.'

Prák. Sanj. reads in the Sút. prati for pratisara. Hema-chandra has a Sútra, Pratyádau dah.

<sup>&</sup>lt;sup>1</sup> Hema-chandra has also dohalo.

CHHÁYÁYÁM HAH. (18).

In the word chháyá, 'a shadow,' h is substituted for y: as, Chháhá.

KABANDHE BO MAH. (19).

In the word kabandha, 'a headless trunk,' m is substituted for b: as, Kamandho.1

TO DAH. (20).

D is substituted for a non-initial t: as,

Nado, vidavo.

Nata, 'an actor'; vitapa, 'a branch.'

SATÁŚAKATAKAITABHESHU DHAH. (21.)

In the words satá, 'an ascetic's clotted hair,' śakata, 'a cart,' kaitabha, 'a demon,' dh is substituted for t: as, Sadhá, saadho, kedhavo [cf. Sútra 29].

SPHATIKE LAH. (22.)

In sphatika, 'crystal,' l is substituted for t: as, Phaliho [cf. Sút. 4].

DASYA CHA. (23).

L is substituted for a single non-initial d: as,

Dálimam, taláam, valahí.

Dádima, 'a pomegranate'; tadága, 'a pond'; vadabhi, 'an awning, etc., on a palace.' Since práyas, ('generally,') is implied from Sútra 2, we infer that such forms as the following are also admissible: as, dádimam, vadisam, nivido.

ТНО ДНАН. (24.)

Dh is substituted for a single non-initial th: as,

Madham, jadharam, kadhoram.

Matha,2 'a college'; jathara, 'the belly'; kathora, 'hard.'

ANKOTHE LLAH. (25).

In ankotha, 'a plant,' ll is substituted for th: as, Ankollo.

PHO BHAH. (26.)

Bh is substituted for a single non-initial ph; as,

Sibhá, sebháliá, sabharí, sabhalam.

Siphá, 'a fibrous root'; sepháliká, 'a flower; 'sapharí, 'a small fish'; saphala, 'fruitful.'

<sup>&</sup>lt;sup>1</sup> Kabandha also means 'water,' and in this sense kamandha is said to be a Sanskrit word [see Wilson's Lexicon.]

<sup>&</sup>lt;sup>2</sup> Masc. in Sans.

## KHAGHATHADHABHÁM HAH. (27.)

H is substituted for the five consonants kh, gh, th, dh, bh, when single and non-initial; kh, muham, mehalá; gh, meho, jahanam; th, gáhá, savaho; dh, ráhá, vahiro; bh, sahá, rásaho.

Mukha, 'the face'; mekhalá, 'a girdle'; megha, 'a cloud'; jaghana, 'the loins'; gáthá, 'a song'; śapatha, 'a curse': Rádhá, 'Krishna's favourite'; badhira, 'deaf'; sabhá, 'a house'; rásabha, 'an ass.'

Práyah being still implied [see Sút. 23], we also find such forms, as Pakhalo, palanghano, adhíro, adhano, uvaladdhabhávo.

Prakhala, 'very base'; pralanghana, 'transgressing'; adhíra, 'unsteady'; adhana, 'poor'; upalabdhabháva, 'having the meaning understood.'

## PRATHAMASITHILANISHADHESHU DHAH. (28.)

In the words prathama, 'first'; 'sithila, 'loose'; nishadha, 'the name of a country,' dh is substituted for th and dh; as Padhamo, sidhilo, nisadho.

#### KAITABHE VAH. (29.)

In the word kaiṭabha, 'the name of a demon,' v is substituted for bh, as Kedhavo.

# HARIDRÁDÍNÁM RO LAH. (30.)

In haridrá, etc., l is substituted for r: as

Haladdá, chalano, muhalo, jahitthilo, somálo, kalunam, angulí, ingálo, chiládo, phalihá, phaliho.

Haridrá, 'turmeric'; charana, 'the foot'; mukhara, 'noisy'; Yudhishthira, 'name of a king'; sukumára, 'soft'; karuna, 'mournful;' anguri, 'a finger'; angára, 'charcoal'; kiráta, 'a barbarian'; parikhá, 'a moat'; parigha, 'a club,' etc.

#### ADER YO JAH. (31.)

The adhikára of 'non-initial' which was implied from Sútra 1 ends here.

J is substituted for an initial y: as,

Jatthí, jaso, jakkho.

Yashti, 'liquorice'; 2 yasas, 'glory' [cf iv. 18]; yaksha, 'a demigod.'

<sup>&</sup>lt;sup>1</sup> This form is thus explained by the Prákrita Sanj.:—Sukumára; the first u becomes o by i. 20; the k is elided by ii. 2; and the o and u now meeting in Sandhi, the last is dropped by iv. 1; we have thus somára and by the present rule somála. W's Var. Lect. suumálo was accidentally omitted in notes to p. 14; all the other MSS. have somálo.

<sup>&</sup>lt;sup>2</sup> As yashti is also the subject of the next Sútra, either there are two

## YASHTYÁM LAH. (32.)

In the word yashti, 'a stick,' l is substituted for y: as Latthi.

# KIRÁTE CHAH. (33.)

In kiráta, 'a barbarian,' ch is substituted for the initial k: as, Chiládo.

#### KUBJE KHAH. (34.)

In kubja, 'hump-backed,' kh is substituted for the initial letter: Khujjo.

### DOLÁDANDADAŚANESHU DAH. (35.)

In the words dolá, 'a litter'; danda, 'a staff'; dasana, 'a tooth,' d is substituted for the initial letter: as, Dolá, dando, dasano.

## PARUSHAPARIGHAPARIKHÁSU PHAH. (36.)

In the words parusha, 'harsh'; parigha, 'a club'; parikhá, 'a moat,' ph is substituted for the initial letter: as, Pharuso, phaliho, phalihá.

#### PANASE 'PI. (37.)

Also in the word panasa, 'the bread-fruit tree,' ph is substituted for p: as, Phanaso.

#### VISINYÁM BHAH. (38.)

In the word visini, 'an assemblage of lotus-flowers,' bh is substituted for the initial letter, as bhisini. From the express mention of the feminine [visini] we infer that the rule does not hold in the neuter visam, 'the lotus-fibre.'

#### MANMATHE VAH. (39.)

In the word manmatha, 'love,' v is substituted for the initial letter: as, Vammaho.

## LÁHALE NAH. (40.)

In the word láhala, n is substituted for the initial letter: as Náhalo.

# SHATSÁVAKASAPTAPARNÁNÁM CHHAH. (41.)

forms in use or there ought to be some difference of meaning in the two words. The meaning in the text seems justified by a Var. Lect. madhuyashti in two MSS.; but Cf. Lass. Inst. p. 100. Lassen (p. 195) illustrates latthi by the modern lath, 'a column': as, Firoze Lath.

<sup>1</sup> Two MSS. read *lohala*, 'made of iron,' for the unknown word *láhala*; but as Hema-chandra [see note 4, Sút. 38], recognises the word, as well as three, if not four of the MSS. of Vararuchi, it is probably correct. Hema-chandra's rule is also found in the Prák. Sanj.

In these words chh is substituted for the initial letter: as,

Chhatthí, chhammuho, chhávao, chhattavanno.

Shashthí, 'the sixth day of the lunar fortnight'; shanmukha, 'Kártikeya'; sávaka, 'a young animal'; saptaparna, 'a kind of tree.'

#### NO NAH SARVATRA. (42.)

'Initial' is no longer implied here. N is substituted for a single n everywhere: as,

Naí, kanaam, vaanam, mánuso.

Nadí, 'a river'; kanaka, 'gold'; vachana, 'speech'; mánusha, 'human.'

ŚASHOH SAH. (43.)

S is everywhere substituted for s and sh: as,

(S) saddo, nisá, ankuso; (sh) sandho, vasaho, kasáam.

Śabda, 'a sound'; niśa, 'night'; ankuśa, 'an elephant's hook'; shandha, 'a eunuch;' vrishabha, 'a bull'; kashaya, 'brown.'

### DAŚADISHU HAH. (44.)

In the words dasa, etc., h is substituted for s: as,

Daha, eáraha, váraha, teraha.1

Daśa, 'ten'; ekádaśa, 'eleven'; dwádaśa, 'twelve'; trayodaśa, 'thirteen.' [cf. ii. 14, for the change of d to r.]

## SANJNÁYÁM VÁ. (45.)

When the word is a name, the substitution of h for s in daśa is optional: as, Dahamuho, dasamuho; dahavalo, dasavalo; daharaho, dasaraho.

Daśamukha, 'a name of Rávana'; daśabala, 'a Bauddha teacher'; Daśaratha, 'the name of a king.'

#### DIVASE SASYA. (46.)

In the word divasa, 'a day,' h is substituted2 for s: as, Diaho.

## SNUSHÁYÁM NHAH. (47.)

In the word snushá, 'a daughter-in-law,' nh is substituted for sh, as Sonhá.

<sup>&</sup>lt;sup>1</sup> It may be worth while to trace the steps by which trayodaśa becomes teraha. By i. 5, we have treyodasa; by ii. 2, iii. 3, teodaśa; by ii. 14, 44, teoraha; and, finally, as the e and o meet in Sandhi, by iv. 1, the o is elided.

<sup>&</sup>lt;sup>2</sup> Two MSS. make this rule optional (by continuing vá from S. 45), and add diaso, which is the usual form in the plays.

#### SECTION THE THIRD.

# UPARILOPAH KAGADATADAPASHASÁM. (1.)

The eight consonants k, g, d, t, d, p, sh, s, are elided when standing first in a conjunct; and the remaining letter, if it is not at the beginning of the word, is doubled by Sútras 50, 51 of this Section.<sup>1</sup> Thus,

[k.] Bhattam, sitthao.

Bhakta, 'devoted'; sikthaka, 'bee's-wax' (neut.)

[g. ] muddho, siniddho.

Mugdha, 'foolish'; snigdha, 'kind.'

[d] Khaggo, sajjo.

Khadga, 'a sword; shadja, 'the fourth note of the gamut.'

[t.] Uppalam, uppáo.

Utpala, 'a blue lotus'; utpáta, 'a portent.'

[d.] Muggo, muggaro.

Mudga, 'a kidney-bean'; mudgara, 'a hammer.'

[p.] sutto, pajjatto.

Supta, 'asleep'; paryápta, 'adequate.'

[sh.] gotthí, nitthuro,

Goshthí, 'an assembly'; nishthura, 'harsh.'

[s.] Khaliam, neho.

Skhalita, 'stumbling'; sneha, 'love.'

ADHO MANAYÁM. (2.)

The consonants m, n, and y are elided, when standing last in a conjunct,

Sútras 50, 51 are constantly required in carrying out the following Sútras. Vararuchi's plan with regard to conjuncts is, first to enjoin the elision of certain letters (Sútras 1—8), then in other cases (Sútras 9—49), to enjoin the substitution of a single letter for the conjunct; but whether the change be thus an elision or a substitution, in either case, by Sútras 50 and 51 this letter is doubled, unless it be r or h (Sútra 54), or at the beginning of a word.

and the remaining letter is doubled, as before, by Sútras 50, 51. Thus,

[m.] Sossam, rassí, juggam, vaggí.

Śushma, 'light'; raśmi, 'a ray'; yugma, 'a pair'; vágmin, 'eloquent.'

[n.] Naggo.

Nagna, 'naked.'

[y.] Sommo, joggo.

Saumya, 'mild'; yogya 'fit.'

#### SARVATRA LAVARÁM. (3.)

The letters l, v, r are always elided, whether they stand first or last in a conjunct, and the remaining letter is doubled as before. Thus,

[ l. ] Ukká, vakkalam, vikkavo.

Ulká, 'a torch'; valkala, 'bark'; viklava, 'agitated.'

[v.] Loddhao, pikkam [cf. i. 3].

Lubdhaka, 'a hunter'; pakwa, 'cooked.'

[r. ] Akko, sakko.

Arka, 'the sun'; śakra, 'Indra.'

### DRE RO VÁ. (4.)

In the conjunct dr, the elision of r is optional: thus we have

Doho or droho, chando or chandro, ruddo or rudro.

Droha, 'mischief'; chandra, 'the moon'; Rudra, 'a demigod.'

#### SARVAJNA-TULYESHU NAH. (5.)

In words like sarvajna, the n is elided: as,

Savvajjo, ingiajjo.

Sarvajna, 'omniscient'; ingitajna, 'knowing signs.'

This elision of n takes place in all words which are similarly derived from jná, 'to know.' [This explains the tulya of the Sútra.]

## ŚMAŚRUŚMAŚÁNAYORÁDEH. (6.)

The first letter of śmaśru, 'the beard,' and śmaśána, 'a cemetery,' is elided: as, Massú, masánam.

### MADHYÁHNE HASYA. (7.)

In the word madhyáhna, 'noon,' h is elided: as, Majjhanno.

### HNAHLAHMESHU NALAMÁM STHITIRÚRDDHWAM. (8.)

In the conjuncts, hn, hl, hm, the letters n, l, m are respectively written before the h: as,

<sup>1</sup> Or b, as there is no distinction between the two letters in Prákrit.

Puvvanho, avaranho; kalháram, alhádo; vamhano.

Púrváhna, 'fore-noon'; aparáhna, 'afternoon'; kahlára, 'the white waterlily'; áhláda, 'joy'; bráhmana, 'a bráhman.'

#### YUKTASYA. (9.)

This is an adhikara [cf. i. 1] and is implied in the succeeding Sutras to the end of the Section. Our rules are henceforth to be understood as supplying a substitute for a conjunct. Atthi for asthi (by Sutra 11) will serve as an instance. The use of the word 'conjunct' shews that these substitutions are not intended to apply to final letters, since the second member of a final conjunct is rejected by Pán. viii. 2, 23.

#### SHTASYA THAH. (10.)

Th is substituted for the conjunct sht: as,

Latthí, ditthí.

Yashti, 'a stick'; drishti, 'sight.'

ASTHINI. (11).

In the word asthi, 'a bone,' th is substituted for the conjunct: as, Atthi.

STASYA THAH. (12).

Th is substituted for st. This Sútra revokes Sútra 1, which would enjoin the elision of the s, as being the first member of the conjunct st,

Hattho, samattho, thuí, thavao, kotthuho.

Hasta, 'the hand'; samasta, 'all'; stuti, 'praise'; stavaka, 'a nosegay'; kaustubha, 'Krishna's jewel.'

NA STAMBE. (13).

In the word stamba, 'a shrub,' th is not substituted for st: as, Tambo [i.e. the s is elided by iii. 1].

STAMBHE KHAH. (14).

In the word stambha, 'a post,' kh is substituted for st: as, Khambho.

STHÁŅÁVAHARE. (15).

In the word sthánu, 'firm,' kh is substituted for the conjunct, except when it signifies Siva: as, Khánú. Why do we make this exception? When it signifies Siva, it is thánú (by S. 12).

SPHOTAKE. (16).

In the word sphotaka, 'a boil,' kh is substituted for the conjunct: as, Khodao.

## RYAŚAYYÁBHIMANYUSHU JAH. (17.)

J is substituted for the conjunct ry, and also for the conjunct in the two words śayyá and abhimanyu: as,

Kajjam, sejjá, ahimajjú.

Kárya, 'to be done'; śayyá, 'a bed'; abhimanyu, 'Arjuna's son.'

TÚRYADHAIRYASAUNDARYÁŚCHARYAPARYANTESHU RAH. (18).

In these words r is substituted for the onjunct ry, (and as by S. 54, r and h are never doubled, S. 50 is here inoperative.)

Túram, dhíram [cf. i. 39], sunderam, achchheram, perantam.

Túrya, 'a musical instrument'; dhairya, 'firmness'; saundarya, 'beauty'; áścharya, 'wonderful'; paryanta, 'limit.'

SÚRYE VÁ. (19).

In the word surya, 'the sun,' r is optionally substituted for ry: as, Suro, or else by S. 17, sujjo.

#### CHAURYASAMESHU RIAM. (20).

In words like chaurya, riam is substituted for ry; as,

Choriam, soriam, víriam.

Chaurya, 'theft'; 'saurya, 'heroism'; vírya, 'heroism.'

From the use of the phrase 'like' in the Sútra, this is a class, which can only be determined by authority [cf. i. 2].

# PARYASTAPARYÁNASAUKUMÁRYESHU LAH. (21).

In the words paryasta, 'fallen'; paryána, 'a saddle'; saukumárya, 'youth-fulness,' l is substituted for ry: as, Pallattham, pallánam, soamallam.

### RTASYA TAH. (22).

T is substituted for rt: as,

Kevattao, nattao, nattaí.

Kaivartaka, 'a fisherman'; nartaka, 'an actor'; nartaki, 'an actress.'

PATTANE. (23).

T is also substituted for the conjunct in pattana, 'a town: as Pattanam.

We may here retrace the steps by which saukumáryam becomes soamallam. By i. 22, 41, it becomes soamáryam (the k being elided by ii. 2); the present Sútra, with iii. 50, gives ll for ry, and the á is shortened before the conjunct by i. 10 [see note, p. 109].

# NA DHÚRTÁDISHU. (24).

T is not substituted for rt in the class dhurta, etc. Thus we have

Dhutto, kittí, vattamánam, vattá, ávatto, samvattao, nivattao, vattiá, atto, kattarí, muttí, (r being elided in these words by iii. 3).

Dhúrta, 'a gamester'; kírti, 'fame'; vartamána, 'existing'; vártá, 'tidings'; ávarta, 'a whirlpool'; samvartaka, 'Baladeva'; nivartaka, 'returning'; vartiká, 'a wick'; árta, 'pained'; kartarí, 'a knife'; múrti, 'form.'

GARTE DAH. (25).

In the word garta, 'a hole,' d is substituted for rt: as, Gaddo.

#### GARDABHASAMMARDAVITARDIVICHHARDISHU RDASYA (26).

In the words gardabha, 'smell'; sammarda, 'trampling'; vitardi, 'a covered terrace'; vichhardi, 'a fine building' (?), d is substituted for rd: as, Gaddaho, sammaddo, viaddi, vichhaddi.

# ТУАТНУАДУАМ СНАСННАЈАН. (27).

Ch, chh, j, are respectively substituted for ty, thy, dy; as,

[ty.] Nichcham, pachehakkham.

Nitya, 'constant'; pratyaksha, 'perceptible.'

[thy.] Rachchhá, michchhá, pachchham.

Rathyá, 'a road'; mithyá, 'falsely'; pathya, 'proper.'

ſdy. \ Vijjá, vejjam.

Vidyá, 'knowledge'; vaidya, 'medical.'

### DHYAHYOR JHAH. (28).

Jh is substituted for dhy and hy: as,

[ dhy.] Majjham, ajjháo.

Madhya, 'middle'; adhyáya, 'a chapter.'

[hy.] Vajjhao, gujjhao.

Váhyaka, 'external'; guhyaka, 'secret.'

### SHKASKAKSHÁM KHAH. (29).

Kh is substituted for shk, sk, and ksh: as,

[shk.] Mukkham, pokkharo.

Mushka, 'a heap,' (masc.); pushkara, 'a lake.'

[ sk. ] Khando, khandho.

Skanda, 'Skanda'; skandha, 'the shoulder.'

[ ksh. ] Khado, jakkho.

Kshata, 'wounded'; yaksha, 'a demigod.'

# AKSHYÁDISHU CHHAH. (30).

In akshi, etc., chh is substituted for ksh: as,

Achehhí, lachchhí, chhunno, chhíram, chhuddho, uchchhitto, sarichchham, uchchhú, uchchhá, chháram, richchho, machehhiá, chhuam, chhuram, chhuram, tam, vachchho, dachehho, kuchchhí.

Akshi, 'the eye'; lakshmí, 'beauty'; kshunna, 'bruised'; kshíra, 'milk; kshubdha, 'agitated'; utkshipta, 'tossed up'; sadriksha, 'like'; ikshu, 'the cane' [cf. i. 15]; ukshan, 'an ox'; kshára, 'black salt'; riksha, 'a bear'; makshiká, 'a fly'; kshuta, 'sneezing'; kshura, 'a razor'; kshetra, 'a field'; vakshas, 'the breast'; daksha, 'Daksha'; kukshi, 'the belly,' etc.

## KSHAMÁVRIKSHAKSHANESHU VÁ. (31).

In the words kshamá, 'patience'; vriksha, 'a tree'; kshana, 'a moment, a feast,' chh is optionally substituted for ksh: as, Chhamá or khamá; vachchho or rukkho; chhanam or khanam. It should be observed that the chh is used in vriksha when a is substituted for ri [cf. i. 32], and in kshana when it signifies 'a feast.'

#### SHMAPAKSHMAVISMAYESHU MHAH. (32).

Mh is substituted for shm, and also for the conjunct in the two words pakshman and vismaya: thus,

Gimho, umhá, pamho, vimhao.

Gríshma, 'the hot season'; ushman, 'the hot season'; pakshman, 'an eyelash'; vismaya, 'surprise.'

#### HNASNASHNAKSHNASNAM NHAH. (33).

Nh is substituted for hn, sn, shn, kshn, and sn: thus,

[hn.] Vanhí, janhú.

Vahni, 'fire'; jahnu, 'Jahnu.'

[sn.] Nhánam, panhudam.

Snána, 'bathing'; prasnuta, 'flowing.'

[shn.] Vinhú, kanho.

Vishnu, 'Vishnu'; krishna, 'Krishna' [iii. 61].

[ kshn. ] Sanham, tinham.

Ślakshna, 'small'; tíkshna, 'sharp.'

<sup>&</sup>lt;sup>1</sup> Lassen (Gymnosoph. p. 21) explains *ish* in this sense as 'desideratum est, optatum, *i.e.*, à doctrinæ hujus conditoribus constitutum.' It is especially used to introduce an additional rule of a Commentator.

[sn.] Panho, sinho.

Praśna, 'a question'; śiśna, 'penis.'

#### CHIHNE NDHAH. (34).

In the word chihna, 'a mark,' ndh is substituted for the conjunct: as, Chindham.

#### SHPASYA PHAH. (35).

Ph is substituted for shp: as,

Puppham, sappham, nippháo.

Pushpa, 'a flower'; śashpa, 'young grass'; nishpáya, 'without water.'

#### SPASYA SARVATRA STHITASYA. (36).

Ph is substituted for sp, wherever it is found (that is, in the beginning or end of a word): as,

Phanso [cf. iv. 15], phandanam.

Sparśa, 'touch'; spandana, 'a throbbing.'

SI CHA. (37).

Si is also sometimes substituted for sp: as, Padisiddhi for pratisparddhin, 'a rival' [cf. i. 2].

# VÁSHPE AŚRUNI HAH. (38).

H is substituted for shp in the word váshpa, when it signifies, 'a tear': as Váho. Why do we specify this signification? When it signifies, 'hot vapour,' we must use vappho (in accordance with S. 35).

## KÁRSHÁPANE (39.)

In the word kárshápana, 'a certain weight,' h is substituted for the conjunct: as, Káhávano.

# ŚCHATSAPSÁM CHHAH. (40).

Chh is substituted for the conjuncts sch, ts, and ps: thus,

[seh.] Pachchhimam, achchheram; [ts.] vachchho, vachchharo; [ps.] liehchhá, juguchchhá.

Paśchima, 'western'; áścharya, 'wonderful'; vatsa, 'a calf'; vatsara, 'a year'; lipsá, 'desire'; jugupsá, 'censure.'

### VRIŚCHIKE NCHHAH. (41).

In the word vrišchika, 'a scorpion,' nchh is substituted for sch: as, Vinchhuo (cf. i. .15).

### NOTSUKOTSAVAYOH (42).

In the words utsuka, 'regretting,' and utsava, 'a feast,' the substitution

of *chh* for *ts* (enjoined by S. 40) is forbidden: we have therefore *Ussuo* and *ussavo* (by iii. 1, 50).

NMO MAH. (43.)

M is substituted for nm, although (by S. 2) m is properly elided when it is the second member of a conjunct: as,

Jammo, vammaho.

Janman, 'birth'; manmatha, 'love.' [cf. ii. 39.]

MNAJNAPANCHÁŚATPANCHADAŚESHU NAH. (44.)

N is substituted for mn and jn, and for the conjunct in the words panchásat and panchadasa: as,

Pajjunno, janno, vinnánam, pannásá, pannaraho.

Pradyumna, 'Káma'; yajna, 'a sacrifice'; vijnána, 'knowledge'; panchásat, 'fifty'; panchadasa, 'fifteenth.'

TÁLAVRINTE NTAH. (45.)

In the word talavrinta, 'a fan,' nt is substituted for the conjunct: as, Talaventaam.

BHINDIPÁLE NDAH. (46.)

In the word bhindipála, 'a dart,' nd is substituted for the conjunct: as, Bhindiválo.

VIHWALE BHAHAU VÁ. (47.)

In the word vihwala, 'agitated,' bh and h are optionally substituted for the conjunct: as, Vebbhalo, vihalo [for the e of the first form see i. 12].

ÁTMANI PAH. (48.)

In the word átman, 'self,' p is substituted for the conjunct: as, Appá.

KMASYA. (49.)

P is substituted for the conjunct km: as,

Ruppam, ruppiní.

Rukma, 'gold'; Rukminí, 'Lakshmí.'

The Commentator remarks that this and the preceding Sútra (which might otherwise have been united) are separated, because the latter of the two (S. 49) is absolute, while the former (S. 48) is only partially applicable, as átman admits of another form [see v. 45] besides appá.

ŚESHÁDEŚAYOR DWITWAM ANÁDAU. (50.)

Wherever after performing an elision or substitution enjoined by a rule, a single consonant comes to represent a conjunct, this letter is always doubled, except in the beginning of a word.

As examples of such, after elision:

Bhuttam, maggo.

Bhukta, 'eaten' [the k elided by iii. 1]; márga, 'a path' [the r elided by iii. 3].

As examples of such, after substitution:

Latthí, ditthí, hattho.

Yashti, 'a stick'; drishti, 'sight' [iii. 10]; hasta, 'the hand' [iii. 12].

Why do we except those which are at the beginning of a word? Compare such cases as,

Khaliam, khambho, thavao.

Skhalita, 'fallen' [the s elided by iii. 1]; stambha, 'a post' [iii. 14] stavaka, 'a nosegay' [iii. 12].

## VARGESHU YUJAH PÚRVAH. (51.)

When the doubling enjoined by the previous Sútra takes place, whether in regard to the first or the second member of the conjunct, wherever the single representative is an aspirate (that is, the second or fourth letter of its class,) it is to be doubled by prefixing its own non-aspirate: in the case of the other letters, of course they themselves are their own duplicates.

Examples by elision:

Vakkhánam, aggho, muchehhá, nijjharo, luddho, nibbharo.

Vyákhyána, 'explanation'; argha, 'oblation'; múrchhá, 'fainting'; nirjhara, 'a cascade'; lubdha, 'greedy'; nirbhara, 'excessive.'

Examples by substitution:

Ditthí, latthí, vachchho, vipphariso, nittháro, jakkho, lachchhí, atthí, puppham.

Drishti, 'sight'; yashti, 'a stick'; vakshas, 'the breast' [cf. iv. 18]; visparśa, 'touch'; nistára, 'crossing'; yaksha, 'a demigod'; lakshmí, 'beauty'; asthi, 'a bone'; pushpa, 'a flower.'

NÍDÁDISHU. (52.)

In the words nida, etc., the medial letter is doubled, although it is not a conjunct: as,

Neddam [for the e see i. 19], sottam, pemmam, váhittam, ujjuo, jannao, jovvanam.

¹ The Prákrita Sarvaswa explains yuj, 'Yug iti samánám dwitíyachatur-thádínam sanjná.'

Nída, 'a nest'; srota, 'a river'; preman, 'affection'; vyáhrita, 'pronounced'; riju, 'straight'; Janaka, 'the name of a king'; yauvana, 'youth.'

#### ÁMRATÁMRAYOR BAH. (53.)

In the words ámra, 'the mango,' and támra, 'copper,' b is employed in the doubling enjoined by Sútra 50: as Ambam, tambam.

#### NA RAHOH. (54.)

R and h are never doubled: as,

Dhíram, túram [iii. 18], jíhá [i. 17, iii. 3], váho [iii. 38].

Dhairya, 'firmness'; túrya, 'a musical instrument'; jihwá, 'a tongue'; váshpa, 'a tear.'

## ÁNO JNASYA. (55.)

When jn is preceded by the preposition  $\acute{a}$ , its substitute n (by Sútra 44) is not doubled: as,  $\acute{A}$ ná, ánattí, for  $\acute{A}$ jná, ájnapti, 'an order.' Why, "when preceded by  $\acute{a}$ "? In  $Sann\acute{a}$  for  $Sanjn\acute{a}$ , 'a name,' the rule does not hold.<sup>2</sup>

#### [NA VINDUPARE.] (56.)

A letter, which immediately follows anuswara, is not doubled: as, Sankanto, sanjha, for Sankranta, 'gone'; sandhya, 'twilight.' The k and jh would otherwise have been doubled by Sutras 3, 28, 50.

## SAMÁSE VÁ. (57.)

In a compound word, the doubling is optional, whether in the case of an elision or substitution: as,

Naïggámo or naígámo; kusumappaaro or kusumapaaro; devatthuí or devathuí; ánálakkhambho or ánálakhambo.

Nadígráma, 'a village by a river'; kusumaprakara, 'a nosegay'; devastuti,

<sup>&</sup>lt;sup>1</sup> For this difficult Sútra, cf. the Var. Lect. Four of the MSS. of Vararuchi read avvam, etc.; two seem to read as above, which is clearly supported by Hema-ch., the Prák. Sarvaswa, Prák. Sanjív., and Sanksh. Sára. If it be correct, I suppose the successive changes are amam [by iii. 3], then [by iii. 50] ammam, but here S. 53 interposes, and we have ambam or amvam. The only other way of explaining it seems to be by reading amvvam, i.e., the v is substituted for the r and then doubled.

<sup>&</sup>lt;sup>2</sup> This instance is not a good one, if the next Sút. be genuine, which forbids the doubling of the n after the anusw. of sam. Probably this led to the var. lect., vinnatti = vijnapti.

'praise of the gods'; álánastambha, 'an elephant's post' [for this, cf. iii. 14, and iv. 29].

#### SEVÁDISHU CHA. (58.)

In the words sevá, etc., the doubling of the medial letter is also optional: as, Sevvá, sevá; ekkam, eam; nakkho, naho; devvam, daïvam; asivvam, asivam; tellokkam, teloam; nihitto, nihio; tunhikko, tunhio; kanniáro, kaniáro; diggham, díham; rattí, ráí; dukkhio, duhio; asso, aso i; issaro, ísaro; vissáso, vísáso; nissáso, nísáso; rassí, rasí; mitto, mio; pusso, puso.

Sevá, 'service'; eka, 'one'; nakha, 'a nail'; daiva, 'fate'; aśiva, 'unlucky'; trailokya, 'the three worlds'; nihita, 'entrusted'; túshníka, 'silent'; karnikára, 'the tree so called'; dírgha, 'long'; rátri, 'the night'; duhkhita, 'wretched'; aśwa, 'a horse'; íśwara, 'God'; viśwása, confidence'; niśwása, 'a sigh'; raśmi, 'a ray'; mitra, 'friendly'; pushya, 'the eighth lunar asterism.'

The alternative can be considered in two ways; in words like sevá, there would have been no occasion for the doubling, except for this rule; in words like dirgha, the doubling is already enjoined by other rules [e.g. iii. 3, and iii. 50], and therefore the option granted by this is required to dispense with their operation.<sup>2</sup>

#### VIPRAKARSHAH. (59.)

This being an adhikara will be implied in the following Sútras. Yuktasya still continues to be implied from S. 9. We are therefore to understand that the subject of the succeeding Sútras to the end of the section will be the separation [viprakarsha] of conjuncts.

KLISHTAŚLISHŢARATNAKRIYAŚARNGESHU TATSWARAVAT PÚRVASYA. (60.)

In the words *klishta*, etc., the conjunct consonants are divided; and the first consonant, which has no vowel of its own, suffers vocalisation, and becomes sounded with the original vowel:<sup>3</sup> as,

<sup>&</sup>lt;sup>1</sup> I should prefer áso [cf. i. 2], though the MSS. and the Pr. Sanj. have aso.

<sup>&</sup>lt;sup>2</sup> For this rule, cf. Lass., pp. 275—7, who would explain some of the instances by the force of the accent.

<sup>&</sup>lt;sup>3</sup> At the same time the new syllable so created is, of course, subject to previous rules, and thus the first consonant is sometimes elided by ii. 2. Thus we have *Ratna*, ratana, and then (by ii. 2) raana; and in S. 65, padma, paduma, and finally paima.

Kilitham, silitham, raanam, kiriá, sárango (or in its crude form 'sáranga'.) Klishta, 'distressed'; ślishta, 'embraced'; ratna, 'a gem'; kriyá, 'an action'; śárnga, 'horny.'

# KRISHNE VÁ. (61.)

In the word krishna, the separation of the conjunct shn is optional: in the case of separation, the vowel must be supplied as before; here, however, the option is definitely restricted; for the separation is imperative, when krishna means 'black,' as kasano; but is forbidden when it means 'Vishnu,' as kanho [iii. 33].

# IH ŚRÍHRÍKRÍTAKLÁNTAKLEŚAMLÁNASWAPNASPARŚAHAR-SHÁRHAGARHESHU. (62.)

In the following words the conjunct is divided, and the first consonant suffers vocalisation as before; but the inserted vowel is i, and not the original vowel.

Sirí, hirí, kiríto, kilanto, kileso, milánam, sivino, phariso, hariso, ariho, gariho.

Śrí, 'beauty'; hrí, 'shame'; kríta, 'bought'; klánta, 'wearied'; kleśa, 'distress'; mlána, 'withered'; swapna, 'sleep'; sparśa, 'touch'; harsha, 'joy'; arha, 'worthy'; garha, 'a censurer.'

## AH KSHMÁŚLÁGHAYOH. (63.)

In the words kshmá, 'the earth,' and ślághá, 'praise,' the conjunct is divided as before, but the first consonant is sounded with a: as, Khamá, saláhá.

### SNEHE VÁ. (64.)

In the word sneha, 'love,' the division of the conjunct is optional, but when it does take place, the first consonant is sounded with a, as in the preceding Sútra: as, Saneho, neho. [For the second form, of. iii. i.]

### UH PADMATANVÍSAMESHU. (65.)

In padma, 'a lotus,' and words like tanvi (fem. of tanu, 'slender,') such as laghvi (fem. of laghu, 'light') etc., the conjunct is divided, and the first consonant is sounded with u instead of the original vowel: as, Paümam, tanui, lahui.

### JYÁYÁM ÍT. (66.)

In jyá, 'a bowstring,' the conjunct is divided, and the first consonant is sounded with i, instead of the original vowel: as, Jiá.

#### SECTION THE FOURTH.

## SANDHÁV ACHÁM AJLOPAVIŠESHÁ BAHULAM. (1.)

Ach is here of course the pratyáhára, or technical term for all the vowels. When vowels are in Sandhi, or in a state of immediate conjunction, various kinds of vowels and elisions arise.

#### 1. Various kinds of vowels: as,

Jaünaadam, jaünáadam; naïssotto, naísotto; vahumuham, vahúmuham; kannaüram, kannaúram; siroveaná, siraveaná; píápíam, piápiam; síásíam, siásiam; savomuo, savomúo; saroruham, sararuham.

Yamunátata, 'the bank of the Jumná'; nadísrotas, 'the river-stream'; vadhúmukha, 'having a woman's face'; karnapúra, 'the mimosa śirísha'; śirovedaná, 'a pain in the head'; pítápíta, 'drunk and not drunk'; sitásita, 'white and black'; saroruha, 'a lotus.'

#### 2. Various kinds of elision: as,

Ráaülam, ráulam; tuhaddham, tuhaaddham; mahaddham, mahaddham; pávadaṇam, páavadaṇam [viii. 51]; kumbháro, kumbhaáro; pavaṇuddhaam, pavanoddhaam.

Rájakula, 'a royal family'; tavárddha, 'half of thee'; mamárddha, 'half of me'; pádapatana, 'prostration at any one's feet'; kumbhakára, 'a potter'; pavanoddhata, 'tossed by the wind.'

When a conjunct consonant follows, it is always the *first* of the two meeting vowels, which is elided (when there is any elision at all, which is not always required). From the use of *bahula*, or 'variously,' in the Sútra, we conclude that these changes are in some cases absolute, in others they admit of different forms; hence, when other forms are met with, they are still to be considered as here provided for in the *lakshana* or Sútra. <sup>1</sup>

<sup>&</sup>lt;sup>1</sup> The Comm. of this Sútra is obscure, and its examples corrupt, and the MSS. afford little aid; but the Prák. Sanjiv. by its use of the Sútra in its

#### UDUMBARE DOR LOPAH (2.)

In udumbara, 'copper,' du is elided: as, Umbaram.

### KÁLÁYASE YASYA VÁ. (3.)

In káláyasa, 'iron,' ya is optionally elided: as, Kálásam, káláasam.

## BHÁJANE JASYA. (4.)

In bhájana, 'a vessel,' ja is optionally elided: as, Bhánam, bháanam.

## YÁVADÁDISHU VASYA. (5.)

In the words yávat, etc., v is optionally elided: as,

Já, jáva; tá, táva; páráo, párávao; anuttanta, anuvattanta; jíam, jíviam; eam, evvam; ea, evva; kualaam, kuvalaam.

Yávat, 'how far'; távat, 'so far'; párávata, 'a dove'; anuvartamána, 'following'; jívita, 'life'; evam, eva, 'so'; kuvalaya,' 'a blue lotus,' etc.

#### ANTYASYA HALAH. (6.)

The 'option' of the preceding sútras ends here. A final consonant is always elided: as,

Jaso [cf. iv. 18, 19], naham, saro, kammo, jáva, táva.

Yaśas, 'glory; nabhas, 'the sky'; saras, 'a lake'; karman, 'a deed'; yávat, 'how far'; távat, 'so far.'

Comm. on other Sútras throws some light upon its meaning. Here we continually find it quoted to explain any apparent irregularity in the Sandhi of a Prákrit example, which is not provided for by any definite rule. For instance, let us take the word teraha = Sans. trayodasa, and trace the successive changes by which Vararuchi brings out the Prákrit form. By i. 5, we have treyodasa, by ii. 14, 44, treyoraha, and by ii. 2, iii. 3, teoraha; but we have no rule for the elision of the o, except iv. 1, which is adopted by the Prák. Sanj. Bhámaha, in his first list of examples, appears to extend the rule beyond its legitimate application, and includes under it the various instances where the finals of feminine nouns in  $\acute{a}$ ,  $\acute{i}$ , and  $\acute{u}$  are optionally shortened in composition [cf. Lass., p. 290], as in vahumuham or vahúmuham, etc.; or where neuter words in as admit, when compounded, of two forms in o or a, as siro- or sira-veaná. (The first three pairs of ex. are given also in the Comm. of Hema-ch., Sút. 3, dirghahraswau mithovrittau.) The forms in line 7 of the Sans. text, piápiam, etc., are very doubtful, as well as their Sans. interpretation. Savomuo is certainly corrupt, and neither of the Sans. explanations given in the MSS. is satisfactory. That in DE seems the best, STRIYÁM ÁT. (7.)

 $\hat{A}$  is substituted for the final consonant of a feminine word: as, Sariá, padivaá, váá.

Sarit, 'a river'; pratipad, 'the first day of a lunar fortnight'; vách, 'speech.'

RO RA. (8.)

 $R\acute{a}$  is substituted for a final r, in a feminine word: as,

Dhurá, girá.

Dhur, 'the carriage-pole'; gir, 'speech.'

NA VIDYUTI. (9.)

is not substituted for the final letter of vidyut, 'lightning' (by S. 7), but although a feminine noun ending in a consonant, it follows Sútra 6, and becomes Vijjú.

SARADO DAH. (10.)

Da is substituted for the final d of sarad, 'autumn,' and thus we find Sarado [for its gender, cf. S. 18].

DIKPRÁVRISHOS SAH. (11.)

Similarly sa is substituted for the final sibilant of dis, 'a region,' and právrish, 'the rainy season': as, Disá, páuso (for the change in gender, cf. S. 18; dis continues feminine as before 1).

if we correct it to \*sarvámrita\*, but the two Prák. forms still need some correction. In lines 9, 10, if we make the corrections pá-páavadanam, and add the form pavanoddhaam in 1. 10, we may adopt the reading of BDEW as given in the text, and their Sans. explanations as given in the var. lect. The lines 1—3 on p. 31 are not without difficulty. Lassen has given 1. 1 as a new Sútra, but I prefer taking it as an additional observation of the Comment. to explain such a form as pavanuddhaam. Pavanoddhaam would have been equally correct, but not pavanaddhaam; as the clision before a conjunct (where it takes place at all), must be that of the former vowel. Similarly in the Bhatti-Kávya, vol. ii. p. 114, on the word ravottunga, the Schol. remarks that although by the rule 'lopo 'chah,' which enjoins the elision of the preceding vowel, when a second follows, it should be ravuttunga, still by the influence of the bahula, the elision is not absolute [Atra yadyapi prákrite 'lopo 'cha' ityanena achi pare acho lope ravuttungeti syát, tathápi bahuládhikárán násti lopah].

<sup>1 &#</sup>x27;Id tantum vult regula, non dicendum esse diká et právritá.' Lass. Inst.

#### MO VINDUH. (12.)

Anuswára is substituted for a final m: as, Achchham, vachchham, bhaddam, aggim, etc.<sup>1</sup>

#### ACHI MASCHA. (13.)

When a vowel immediately follows, m may optionally remain; or, in other words, Sandhi in this case is allowed: as, Phalam avaharaï or phalamavaharaï, 'he gathers fruit.'

#### NANOR HALL. (14.)

Anuswára is substituted for the dental and palatal nasals when a consonant follows, and so also is  $m^2$  (as we infer from the preceding Sút.): as,

Anso or amso, kanso or kamso, vanchaníam or vamchaníam, vinjho or vimjho.

Ansa, 'a part'; kansa, 'the name of a king'; vanchaniya, 'to be tricked'; vindhya, 'the Vindhya mountains' (vinjha = vindhya, by iii. 28).

### VAKRÁDISHU. (15.)

In vakra, etc. Anuswara is inserted as an augment: as,

Vankam, tansam, hanso, ansú,3 mansú, gunthí, mantham, manansiní, dansanam, phanso, vanno, padinsudam, anso, ahimunko.

Vakra, 'crooked'; tryasra, 'a triangle'; hraswa, 'short'; aśru, 'a tear'; śmaśru, 'a beard'; grishţi, 'a cow with one calf'; masta, 'the head'; manaswini, 'a wise woman'; darśana, 'sight'; sparśa, 'touch'; varna, 'a colour'; pratiśruta, 'promised'; aśwa, 'a horse'; abhimukta, 'released,' etc.

#### MÁNSÁDISHU VÁ. (16.)

In such words as mánsa, etc., the use of Anuswára is optional: as,

<sup>&</sup>lt;sup>1</sup> As this and the two following rules merely refer to Prákrit orthography, they are of no importance in an English translation, and can hardly be understood, except by those who understand the original text.

<sup>&</sup>lt;sup>2</sup> There can be little doubt that this addition of Bhámaha's is wrong; the Prák. Sanj. (though corrupt) is silent about it; Hema-chandra's corresponding Sút. [i. 24], is 'Nananano vyanjane. Na na na na ityeteshám stháne, vyanjane pare, anuswáro bhavati.' In the ex. ansa and kansa, Bhámaha appears to consider the nasal as a dental, in consequence of the dental sibilant which follows it.

<sup>&</sup>lt;sup>3</sup> For this masculine form of asru, cf. Williams' Sak. p. 165, where Boehtlingk's correction [Sak. p. 217] is adopted.

Mansam, másam; kaham, kaha; núnam, núna; tahim, tahi (vi. 7); ásum, ásu.¹

Mánsa, 'flesh'; katham, 'how'; núnam, 'certainly'; tasmin, 'in that'; ásu, fem. loc. plural of idam, 'this.'

There is no definite class of words, such as mánsa, etc.; but wherever, through fear of violating the metre, Anuswára is sometimes used and sometimes omitted, the Commentator wishes such a word to be considered as included in the class referred to.

### YAYI TADVARGÁNTAH. (17.)

When any consonant immediately follows, except h and the sibilants (i.e., the pratyáhára yay), Anuswára may optionally become the nasal of the class to which the letter belongs: as, Sanká, sankho, anko, angam, sancharaï, sandho, etc.; or we may use the option of the rule, and say pankam, vindú, sanká, etc. 'Why do we use the pratyáhára yay in the Sútra'? That we may exclude h and the sibilants, as in anso, etc., where we can only use Anuswára.

# NASÁNTAPRÁVRITŚARADAH PUNSI. (18.)

Nouns ending in n and s, and the two words právrish and sarad, are to be used in the masculine gender (the final n and s being elided by Sút. 6): as,

Kammo, jammo, vammo.

Karman, 'a deed'; janman, 'birth'; varman, 'armour.'

Jaso, tamo, saro.

Yaśas, 'glory'; tamas, 'darkness'; saras, 'a lake.'

Páuso, sarado.

Právrish, 'the rainy season' [ef. iv. 11]; sarad, 'the autumn' [ef. iv. 10].

### NA ŚIRONABHASÍ. (19.)

Siras, 'the head,' and nabhas, 'the sky' (although both end in s), must not be used in the masculine (but in the neuter, as in Sanskrit), and thus we have Siram and naham.

# PRISHTHÁKSHIPRAŚNÁH STRIYÁM VÁ. (20.)

The three words prishtha, 'the back'; akshi, 'the eye'; and prasna, 'a

<sup>&</sup>lt;sup>1</sup> Asum ásu are conjectural. This Sútra is considered also to apply to the anuswára, which is optionally added to the terminations of the instr. and loc. plural, and neuter nom. plur. etc.: as, vachchhehim or -hi, vachchhesu or -sum, vanái or -áim.

question,' may be optionally used in the feminine gender: as, Putthi or puttham, achchhi or achchham, panha or panho.

### ODAVÁPAYOH. (21.)

O is optionally substituted for the prepositions ava and apa, when in composition: as,

Oháso or avaháso, osáriam or avasáriam.

Avahása, 'laughter'; apasárita, 'gone out.'

### TALTWAYOR DÁTTANAU. (22.)

Då and ttana are respectively substituted for the affixes tal and twa (which are used in Sanskrit to form abstract nouns): as,

Pínadá, pinattanam, múdhadá, múdhattanam.

Pínatá, pínatwa, 'fatness'; múdhatá, múdhatwa, 'folly.'

### KTWA ÚNAH. 1 (23.)

*Una* is substituted for ktwå (the affix of the indeclinable past participle): as,

Gheúna, soúna, káúna, dáuna.

Grihítwá, 'having seized'; śrutwá, 'having heard'; kṛitwá, 'having made'; datwá, 'having given.'

## TRINA IRAH SÍLE. (24.)

Ira is substituted for the affix trin,2 signifying sila, 'habits,' or 'disposition': as,

Bhamiro, hasiro.

Bhramanasíla or bhramitri, 'fond of wandering'; hasanasíla or hasitri, 'fond of laughing.'

# ÁLVILLOLLÁLAVANTENTÁ MATUPAH. (25.)

Alu, illa, ulla, ála, vanta,3 inta are substituted for matup, the affix signifying 'possession.'

Ísálu, niddálu; viárilla, máláilla; viárulla; dhanála, saddála; dhanavanta, jovanavanta; rosáinta, pánáinta.

Írshávat, 'envious'; nidrávat, 'sleepy;' vikáravat, 'changed'; málávat,

<sup>&</sup>lt;sup>1</sup> The Pr. Sanj. gives this Sút. as ktwá túnah, and similarly the Sanksh. Sára, 180 [Lass. App. p. 47]; cf. Lass. Inst. p. 367, and infra, viii. 55.

<sup>&</sup>lt;sup>2</sup> Cf. Pán. iii. 2. 134 and 135.

Written vanda in Sak., Williams, p. 38, 1; ef. Boehtlingk, note p. 166.

<sup>&</sup>lt;sup>4</sup> Cf. Lass. pp. 289, 290.

'having a garland'; dhanavat, 'wea'thy'; śabdavat, 'sounding'; yauvanavat, 'youthful'; roshavat, 'angry'; práṇavat, 'alive.'

These various substitutes for matup must not be used indscriminately, but with a due regard to the forms observed in classical authors.

[Sometimes¹ we find á instead of matup, and sometimes manta: as hanumá or hanumanta for hanumat, 'the monkey-chief'; others use the substitutes illa and ulla in the sense of the affixes technically called śaishikáh (cf. Pán. iv. 2, 92), as purilla for paurastya (a derivative with the affix tyak, Pán. iv. 2, 98), 'produced in the east'; appulla for átmíya (a derivative with the affix chha, Pán. iv. 2, 114) 'belonging to one's self.'

Instead of the pronouns kim, etc., in the sense of 'measure' (Pán. v., 2, 39), we should use keddaha, etc.: as,

Keddaha, kettia; jeddaha, jettia; teddaha, tettia; eddaha, ettia.

Kiyat, 'how much'; yávat (explained by Pánini as 'yat parimánam asya') 'as much as'; távat, 'so much'; etávat, 'thus much.'

Others add huttam as a substitute for the affix kritwas, (Pán. v. 4, 17), but the present Commentator wishes this to be considered as a provincialism: as, saahuttam for śatakritwas, 'a hundred times'; sahassahuttam for sahasrakritwas, 'a thousand times.'

The affix ka is also frequently added to a word without changing its meaning (the k being of course elided by ii. 2): as, Bhamaro or bhamarao, for bhramara, 'a bee.'2]

# VIDYUTPÍTÁBHYÁM LAH. (26.)

The affix la is used at the end of the words vidyut, 'lightning,' and pita, 'yellow,' without altering their meaning: as, Vijju or vijjuli; piam or pialam.

#### [VRINDE VO RAH.] (27.)

In the word vrinda, 'a heap,' r is optionally used after the v, without altering its meaning: as, Vrandam or vandam.

# KARENVÁM RANOH STHITIPARIVRITTIH. (28.)

In the word karenu, 'a female elephant,' the r and n are transposed: as,

<sup>&</sup>lt;sup>1</sup> For this passage, see App. B.

<sup>&</sup>lt;sup>2</sup> See App. B. I have added the ex. (omitted in Vararuchi) from the Prák. Sanj. The word játau appears to be corrupt; ef. the corresponding rules in Hema-ch. and the Prák. Sanj.

Kanerú. From the express mention of the feminine, we infer that the rule does not hold in the masculine: as, karenú, 'a male elephant.'

### ÁLÁNE LANOH. (29.)

In the word álána, 'an elephant's post,' the l and n are transposed (of course, as before, without their vowels): as Ánálakhambo for álánastambha [cf. iii. 57].

#### VRIHASPATAU VAHOR BHAAU. (30.)

In the word *vrihaspati*, 'the regent of the planet Jupiter,' *bh* and *a* are respectively substituted for *v* and *h*: as, *Bhaapphai* [cf. iii. 36].

### MALINE LINOR ILAU VÁ. (31.)

In the word malina, 'dirty,' i and l are optionally substituted for li and n respectively: as, mailam or malinam.

#### GRIHE GHARO 'PATAU. (32.)

Ghara is used in the sense of griha, 'a house,' except when it is followed by pati, 'a master': as gharam, 'a house.' 'Why do we make this exception'? Because we have gahavai for grihapati, 'a householder.'

### DÁDHÁDAYO BAHULAM. (33.)

The class of words called dádhá, etc., are irregularly used instead of the class danshtrá, etc.: as,

Dádhá, danshtrá, 'a tooth'; enhim, idáním, 'now'; dhíá¹ or dhúdá, duhitá, 'a daughter'; chátuliam, cháturya, 'dexterity'; mandúro, mandúka, 'a frog'; ghare nihitam [iv. 32], grihe nihitam, 'deposited in the house'; kandotto,² utpala, 'a blue lotus'; golá, godávarí, 'the river Godávarí'; nidálam,³ laláta, 'the forehead'; bhumaá, bhú, 'the earth'; veluriam, vaidúrya, 'lapis lazuli'; avahovásam, ubhayapárśwa, 'both sides'; máindo or máando,⁴ chúta, 'a mango tree.'

The word ádi in the Sútra is used in the sense of 'similitude' or 'class'; therefore all words of common speech may be considered as comprehended under this rule, which are used by convention in different provinces.<sup>5</sup>

<sup>&</sup>lt;sup>1</sup> Dhídá is a Sans. word, see Lex.; ef. also Hindúst. دهيا dhiyá.

<sup>&</sup>lt;sup>2</sup> Cf. Sans. kandota.

<sup>3</sup> Cf. Sans. nitála.

<sup>4</sup> Cf. Sans. mákanda.

<sup>5</sup> As might be expected, the MSS. differ very much in several of the Prákrit ex. of this Sútra: ef. var. leet.

#### SECTION THE FIFTH.

#### ON DECLENSION.

#### ATA OT SOH. (1.)

O is substituted for su, the affix of the nom. sing., after a word ending in a: as,

Vachehho, vasaho, puriso.

Vrikshas, 'a tree'; vrishabhas, 'a bull'; purushas, 'a man.' [The a is considered to be elided by iv. 1.1]

### JASSASOR LOPAH. (2.)

Jas and śas, the affixes of the nom. and acc. plural are elided after words ending in a: as vachchhá sohanti for vriksháh śobhante, 'The trees are beautiful.' Here the vowel a is lengthened by Sútra 11, and then the affix jas is elided. Vachchhe niachchhaha for vrikshán niyachchhata,² 'Bring the trees.' Here the final a becomes e by Sút. 12, and then the affix śas is elided.

#### ATO 'MAH.3 (3.)

The a of am, the affix of the accusative singular, is elided after words ending in a: as, Vachchham pekkhaï, for vriksham prekshate, 'He sees a tree.' For the anuswára, see iv. 12.

### TÁMOR NAH. (4.)

After words ending in a, na is substituted for tá and ám, the affixes of the instrumental singular, and the genitive plural: as, Vachchhena, vachchhana, for vrikshena, by a tree, vrikshánám, of trees. The e of the former word is caused by Sút. 12; the long vowel of the latter by Sút. 11.

<sup>&</sup>lt;sup>1</sup> So the Prák. Sanj.; of. the addition in D noticed in the Var. Lect.

<sup>&</sup>lt;sup>2</sup> Such is the interpr. of the MSS.; but cf. viii. 69, infra.

<sup>3</sup> The sign S is accidentally omitted in the Sútra as printed in the text.

<sup>&</sup>lt;sup>4</sup> The MSS. write vachchhána, vachchhánam indifferently, the final anuswára in these and similar forms being considered optional by iv. 16.

#### BHISO HIM. (5)

Him is substituted for bhis, the affix of the instrumental plural, after words ending in a: as Vachchhehim for vrikshais, 'by trees.' For the insertion of e, see Sút. 12.

#### NASER ÁDODUHAYAH. (6.)

After words ending in a, á do du hi are severally substituted for nasi, the affix of the ablative sing.: as, Vachchhá, vachchhádo, vachchhádu, vachchháhi. For the long vowel of the penultimate in the last three forms, see Sút. 11; and for the first form, see Sút. 13.

#### BHYASO HINTO SUNTO. (7.)

After words ending in a, hinto and sunto are substituted for bhyas, the affix of the ablative plural: as, Vachchháhinto, vachchhásunto. For the long vowel of the antepenult., the commentary refers us to the cha, or 'and,' in Sút. 12.1

#### SSO NASAH. (8.)

After words ending in a, ssa is substituted for nas, the affix of the genitive sing.: as, Vachchhassa.

### NER EMMÍ. (9.)

After words ending in a, e and mmi are substituted for  $\dot{n}i$ , the affix of the locative sing.: as, Vachehhe, vachehhammi. For the elision of the final a in vachehhe, we are referred to Sút. 13.

### SUPAH SUH. (10.)

After words ending in a, su is substituted for sup, the affix of the loc. plural: as, Vachchhesu. For the e, we are referred to Sút. 12.

# JAŚŚASNASYÁMSU DÍRGHAH. (11.)

For the final a of these nouns,  $\acute{a}$  is substituted before the affixes of the nom. and acc. plural, the ablative singular and the genitive plural: as,

¹ Bhámaha does not recognise the forms with e, as vachchhehinto, vachchhesunto; but it seems plain from this very artifice of the cha, that such forms are correct; cf. infra, notes v. 12; vi. 62; and Lass., p. 310. Hemachandra expressly gives a Sút., 'Bhyasi vá'; with comm. 'Bhyasádése pare ato dírgho vá bhavati, vachcháhinto, vachchhehinto,' etc., and so does the Prák. Sarvaswa. For the difference of meaning between the two forms, see Lass. p. 310, 'hinto caussam significat, à quâ procedit effectus; sunto indicat unde proficiscaris.'

Vachchhá sohanti, 'the trees are beautiful' [for the elision of jas, see Sút. 2]; 'vachchhádo, vachchhádu, vachchháhi for vrikshát [see Sút. 6]; vachchhána for vrikshánám [see Sút. 4].

### ECHA SUPYANINASOH. (12.)

E is substituted for this final a, before all the case-affixes except those of the loc. and gen. sing. (ni and nas); and from the cha in the rule we conclude that the long vowel also may be used; as vachchhe pekkhaha, behold the trees' [for the elision of sas, see Sút. 2]; vachchhena for vrikshena [see Sút. 4]; vachchhehim [Sút. 5]; vachchhesu [Sút. 10]. But the long vowel also may be used: as, vachchháhinto, vachchhásunto [Sút. 7].

'Why do we except the affixes of the loc. and gen. sing'? Because in vachchhammi [Sút. 9] and vachchhassa [Sút. 8], the short vowel is retained.

### KWACHID NASINYOR LOPAH. (13.)

When nasi and ni, the affixes of the abl. and loc. sing., follow, in certain cases the final a of the noun is elided: as, Vachchhá [Sút. 6], vachchha [Sút. 9], (that is, in this form of the abl. we elide the final a of vachchha to avoid the necessity of lengthening it by Sút. 11; and similarly in this form of the loc. we elide it to avoid such a word as vachchhae. In vachchhádo, etc., and vachchhammi we see the opposite; cf. also vi. 61.)

### IDUTOH ŚASO NO. (14.)

In nouns ending in i and u, no is substituted for sas, the affix of the acc. plural: as, Aggino, váuno, for agnín, 'fires,' váyún, 'winds.'

### NASO VÁ. (15.)

In nouns ending in i and u, no is optionally substituted for nas, the affix of the gen. sing.: as, Aggino or aggissa, váuno or váussa (for ssa, see Sút. 8).

### JASASCHA O YÚTWAM. (16.)

In these nouns, o is substituted for jas, the affix of the nom. plur.; and i and i and i for the final i and u. From the use of the cha in the Sútra we infer that no is also used as well as o: as, Aggio, váio, or aggino, váuno.

<sup>&</sup>lt;sup>1</sup> The Comm. gives no ex. of the acc. plural. It should be vachchhá. The usual form is vachchhe; cf. S. 12.

<sup>&</sup>lt;sup>2</sup> All the grammarians agree that *sup* is here the *pratyáhára* of all the case-affixes (formed from *su*, the first aff., and the *p* of *sup*, the last), and the Prák. Sanj. and Prák. Sarvaswa refer hither *vachchhehinto*, etc.; *cf.* S. 7, note.

<sup>3</sup> The vá in the Comm., which is added in the margin in some MSS. to

# TÁ NÁ. (17.)

In these nouns ná is substituted for tá, the affix of the instrumental sing. : as, Agginá, váuná.

### SUBHISSUPSU DÍRGHAH. (18.)

When su, bhis, and sup, the affixes of the nom. sing., instr. plur., and loc. plur. follow, the final i or u of these nouns is exchanged for its long vowel: as, Aggi, váú; aggihim, váúhim; aggisu, vaúsu.

### STRIYAM SASA UDOTAU. (19.)

In feminine nouns, u and o are substituted for  $\hat{s}as$ , the affix of the acc. plural: as,

Máláu, máláo; naíu, naío; vahúu, vahúo.

Máláh, 'garlands'; nadíh, 'rivers'; vadhúh, 'wives.'

# [JASO VÁ.] (20.)

In feminine nouns, u and o are optionally substituted for jas, the affix of the nom. plural; in the alternative these follow the rule of nouns in a: as Máláo, máláu, and also málá (by S. 2).

#### AMI HRASWAH. (21.)

In feminine nouns the final long vowel is shortened before am, the affix of the acc. sing: as,

Málam, naïm, vahum.

# TÁNASNÍNÁM IDEDADÁTAH. (22.)

In feminine nouns, i, e, a, á are substituted for tá, nas, ni, the affixes of the instr., gen. and loc. sing.: as,

Naíi, naíe, naía, naía, any one of which four forms represents 'by,' 'of' or 'in' 'a river.'

### NÁTO 'DÁTAU. (23.)

In the case of feminine nouns ending in  $\acute{a}$ , two of the above substitutions a and  $\acute{a}$  do not take place; that is, the legitimate influence of the preceding Sútra is here prohibited: as,

Málái, máláe (not máláa, máláá) 'by,' 'of,' or 'in' 'a garland.'

the Sút., must only mean here vyavashthitavibháshá [cf. iii. 61], i.e., when o is used, i and i must precede it, but not in the case of no; cf. Lass. p. 307.

<sup>1</sup> For málá, ef. Lass., p. 307, note 2, and Boehtl. Sak., p. 150, on daamáná (Williams' ed. p. 6; ef. also p. 165, 3).

### ÁDÍTAU BAHULAM. (24.)

In feminine words ending in  $\dot{a}$ ,  $\dot{a}$  and  $\dot{i}$  are irregularly interchanged as the final letter: as,

Sahamáná, sahamání; haladdá, haladdí; suppanahá, suppanahí; chháhá, chháhí.

Sahamáná, 'enduring'; haridrá, 'turmeric' [i. 13]; súrpanakhá, 'Rávana's sister'; chháyá, 'shade' [ii. 18].

#### NA NAPUNSAKE. (25.)

The final vowel is not lengthened in the nominative sing of a neuter noun (in nouns ending in a there is no rule which would enjoin it; but those ending in i and u, but for this prohibition, might have come within the range of Sút. 18): as,

Dahim, mahum, havim.

Dadhi, 'curdled milk'; madhu, 'honey'; havis, 'ghee!'

# IJJAŚŚASOR DÍRGAŚCHA. (26.)

In neuter nouns, i is substituted for jas and sas, the affixes of the nom. and acc. plural, and the preceding vowel is lengthened: as,

Vanái, dahíi, mahúi.2

# NÁMANTRANE SÁV OTWADÍRGHAVINDAVAH. (27.)

When the nom. sing. is used in the sense of the vocative (this being considered by Sanskrit grammarians as only a modification of the nominative,) neither the o of Sút. 1, nor the long vowel of Sút. 18, nor the anuswára of Sút. 30, are allowed: as,

He vachchha, 'O tree'; he aggi, 'O fire'; he váu, 'O wind'; he vaṇa,3 'O forest'; he dahi, 'O curdled milk'; he mahu, 'O honey.'

### STRIYAM ATA ET. (28.)

In the vocative of feminine nouns, e is substituted for  $\acute{a}$  before the affix

¹ The Prák. Sanjív. explains this Sút. thus: 'Strilinge vartamánát prátipadikád á í ityetau pratyekam bhavatah; kái kíi (kayá, kasyáh, kasyám vá); jái, jii (yayá, yasyáh, yasyám vá); etc. The MS. D has these ex. as genitives (cf. Var. Lect.) added to those given by the other MSS. For kíi, etc., cf. vi. 6. This explanation is much more probable than Bhámaha's.

<sup>&</sup>lt;sup>2</sup> The more common forms are vanáim, etc., the nasal being added by iv. 16.

<sup>3</sup> Cf. Pán., vi. 1, 69, and Boehtl. Comm.

su: as, He male, 'O garland.' The Commentator adds that su is elided by iv. 6, which enjoins the elision of every final consonant (the indicatory vowel of su is dropped by Panini, i. 3, 2, and therefore the s of males comes under iv. 6).

### IDÚTOR HRASWAH. (29.)

A final i or i is shortened in the vocative: as, He nai, 'O river'; he vahu, 'O wife.'

### SOR VINDUR NAPUNSAKE. (30.)

In neuter nouns, anuswara is substituted for the affix of the nom. sing.: as, Vanam, dahim, mahum.

# RITA ÁRAH SUPI. (31.)

In words ending in ri, ára is substituted for ri, before all case-affixes (the pratyáhára sup): as,

Bhattáro, 'a husband'; bhattárena, 'by a husband,' etc.

# MÁTUR ÁT. (32.)

 $\hat{A}$  is substituted for the ri of  $m\acute{a}tri$ , 'a mother,' and the word is then declined like other feminines in  $\acute{a}$ : as,

Máá, máam, máái, mááe [Sút. 23].

# UR JAŚŚASTÁNASSUPSU VÁ. (33.)

U is optionally substituted for a final ri, before the affixes of the nom. and acc. plural, the instr. and gen. singular, and the loc. plural, (that is, in these cases, words ending in ri become subject to the same rules as those ending originally in u): as,

Bhattuno [S. 14 and 16], bhattuná [S. 17], bhattuno [S. 15], and bhattúsu [S. 18].

The forms with ára substituted for ri [by S. 31] are also used: as, Bhattárá, bhattáre, bhattárena, etc.

# PITRIBHRÁTRIJÁMÁTRÍNÁM ARAH. (34.)

In the words pitri, 'a father,' bhrátri, 'a brother,' jámátri, 'a son-inlaw,' ara is substituted for ri, before the case-affixes (ára is therefore forbidden): as,

Piaram, piarena; bháaram, bháarena; jámáaram, jámáarena.

### ÁCHA SAU. (35.)

In these words (pitri, etc.) á is substituted for ri, before su, the affix of

the nom. sing.; and from the cha in the Sútra we infer that ara is also used: as,

Piá, piaro; bháa, bháaro; jámáa, jámáaro.1

ÁTMANO 'PPÁNO VÁ. (45.)

App'na is optionally substituted for the word átman, 'self': as,

Appáno, appá. [For the latter form, see iii. 48].

BRAHMÁDYÁ ÁTMAVAT. (47.)

The words brahma, etc., are properly declined like átman: as,

Vamhá, vamháno; juvá, juváno; addhá, addháno.

Brahman, 'Brahma'; yuvan, 'a youth'; adhwan, 'a path.' Other similar instances are to be determined in conformity with the examples given.2

<sup>&</sup>lt;sup>1</sup> The long list of Sútras on rájan which are inserted here in three MSS. are omitted in the translation, as there can be little doubt that they formed no part of the original text of Vararuchi. They are found in the Sanksh. Sára (cf. Lass. p. 315, note) and the Prák. Sanj., but their diffuse phraseology is very different to Vararuchi's usual style.

For some further rules on Declension: see vi. 60—64.

### SECTION THE SIXTH.

#### ON PRONOUNS, ETC.

# SARVÁDER JASA ETWAM. (1.)

Jas, the affix of the nom. plural, becomes e when it follows the class of words called sarvádi: as,

Savve, je, te, ke, kadare.

Sarve, 'all'; ye, 'who'; te, 'they'; ke, 'who?'; katare, 'which of two.'1
NEH SSIMMMITTHÁH. (2.)

Ssim, mmi, ttha are substituted for ni, the affix of the loc. sing., when following a pronoun: as,

Savvassim, savvammi, savvattha; iarassim, iarammi, iarattha.

Sarvasmin, 'in all'; itarasmin, 'in another.'2

# IDAMETATKIMYATTADBHYASH TÁ INÁ VÁ. (3.)

Iná is optionally substituted for tá, the affix of the instr. sing., after idam, 'this'; etat, 'this'; kim, 'what?' yat, 'what,' tat, 'that': as,

Iminá, ediná, kiná, jiná, tiná; or, imena, edena, kena, jena, tena.

# ÁMA ESIM. (4.)

Esim is optionally substituted for  $\acute{am}$ , the affix of the gen. plur., after the above words idam, etc.: as,

Imesim or imána; edesim or edána; kesim or kána; jesim or jána; tesim or tána.

### KIMYATTADBHYO NASA ÁSAH. (5.)

- <sup>1</sup> Vararuchi, in this short sketch of pronouns, confines himself to their peculiar inflexions, and for the most part assumes the rules of Sect. v.
  - <sup>2</sup> Imassim [cf. Sút. 15] is used as loc. fem. in Sak. [Will. p. 36. 2].
  - <sup>3</sup> Esim is used in the fem. as well as the mase.; cf. Hema-ch.

Asa is optionally substituted for nas, the affix of the gen. sing., after the pronouns kim, yat, tat: as,

Kása or kassa; jása or jassa; tása or tassa.

### IDBHYAS SSÁ SE. (6.)

 $Ss\acute{a}$  and se are substituted for ias, after the above pronouns, when they are declined like nouns ending in i (i.e., from feminine roots of the form ki, ji, ti): as,

Kissá, kíse, kía, kía, kía, kía, 'of what woman?'; jissá, jíse, jía, jía, jíi, 'of what woman'; tissá, tíse, tía, tíe, tía, tíi, 'of that woman.' [For the other forms given, see v. 22.]

### NER HIM. (7.)

Him is optionally substituted for  $\dot{n}i$  (the affix of the loc. sing.) after kim, yat, tat: as,

Kahim, kassim, kammi, kattha [ef. v. 2]; jahim, jassim, jammi, jattha; tahim, tassim, tammi, tattha.

### ÁHE IÁ KÁLE. (8.)

Instead of ni in the sense of time [cf. Pán., v. 3, 15], áhe and iá are optionally substituted after the above pronouns: as,

Káhe, jáhe, táhe; kaïá, jaïá, taïá; and also the forms (in vi. 7) kahim, etc.

Kadá, 'when'; yadá, 'since'; tadá, 'then.'

### TTO DO NASEH. (9.)

Instead of nasi, the affix of the abl. sing., tto and do are substituted after the above pronouns: as,

Katto, kado; jatto, jado; tatto, tado.

Kasmát, 'from what?'; yasmát, 'from which'; tasmát, 'from that.'

### TADA OSCHA. (10.)

Instead of *nasi*, after the pronoun *tat*, o is optionally substituted: as, to, as well as *tatto* and *tado* (the final t is dropped by iv. 6, and the a is elided before o by iv. 1).

### NASÁ SE. (11.)

The option allowed in the preceding Sútra still continues. Se is op-

<sup>&</sup>lt;sup>1</sup> These refer to the feminine gen. sing., and correspond to the Sans. kasyáh, etc. See Lass., p. 322, and the Sanksh. Sára quoted there. It is singular that W adds striyám in the Sútra.

tionally substituted for the pronoun tat, together with nas, the affix of the gen. sing.; in the alternative, it follows previous rules: as, Se, tása, and tassa [vi. 5].

### ÁMÁ SIM. (12.)

Sim is optionally substituted for the pronoun tat, together with ám, the affix of the gen. plur.: thus, instead of teshám and tásám, we have sim or tána, and also (by vi. 4) tesim.

#### KIMAH KAH. (13.)

Ka is substituted for the pronoun kim, when followed by the affixes of declension: as, nom. sing., ko; nom. plur., ke; instr. sing. kena; instr. plur., kehim.

#### IDAMA IMAH. (14.)

Similarly ima is substituted for the pronoun idam: as, Imo, ime, imena, imehim.

### SSASSIMOR AD VÁ. (15).

A is optionally substituted for idam, 'this,' when followed by ssa and ssim, the Prákrit affixes of the gen. and loc. sing. [v. 8; vi. 2]: as, Assa or imassa, assim or imassim.

### NER DENA HAH. (16.)

Ha is optionally substituted for ni, the loc. sing. affix, together with the da in idam: as, Iha. In the case of its not being so substituted we have (by previous rules), assim, imassim, imammi.

### NA TTHAH. (17.)

The form ttha is not used as a substitute for ni, when it follows idam, and thus Sút. 2 is so far restricted from applying to this pronoun.

### NAPUNSAKE SWAMOR IDAM INAM INAMO. (18.)

Instead of idam in the neuter gender, together with su and am, the affixes of the nom, and acc. sing., we have the three forms, Idam, inam, and inamo.<sup>2</sup>

<sup>&</sup>lt;sup>1</sup> Se is used in the three genders; Hema-ch. joins Sútras 11, 12 in one as follows: "Vedamtadetado nasámbhyám sesimau.—Idam tad etad ityeteshám stháne nasámbhyám saha yathásankhyam se sim ityádeśau vá bhavatah;" with examples; se, asya, tasya, tasyáh, etc.; sim, eshám, teshám, tásám, etc.

<sup>&</sup>lt;sup>2</sup> Hema-ch. also gives inamo.

### ETADAS SÁVOTWAM VÁ. (19.)

When the pronoun *etad* is followed by the nom. sing. affix *su*, the substitution of *o* for *su* (which by v. 1 is universal) is only optional: as, *Esa* or *eso*, for *esha*, 'this.'

### TTO NASEH. (20).

Instead of *iasi*, the affix of the abl. sing., when it follows *etad*, *tto* is substituted, the *ta* being elided by Sút. 21: as,

Etto. (We have also the regular forms edádo, edádu, edáhi.)

Etasmát, 'from this.'

#### TTOTTHAYOS TALOPAH. (21.)

When the affixes tto [S. 20], and ttha [S. 2] follow, the ta of etad is dropped: as,

Etto, 'from this'; ettha, 'in this' (the final d having been dropped by iv. 6].

### TADETADOS SAS SÁVANAPUNSAKE. (22.)

S is substituted for the t of tad and etad in the masc. and fem., before su, the affix of the nom. sing.: as,

So puriso, 'this man'; sá mahilá, 'this woman'; similarly esa [S. 19], eso; esá.

'Why do we specify su?' Because it does not hold in the nom. plur., ede, te,; or the acc. sing. edam, tam. 'Why do we exclude the neuter?' Because we say tam, edam; for tad, etad in the neuter nom. sing.

### ADASO DO MUH. (23.)

Mu is substituted for the da of the pronoun adas, before the case-affixes (the final s being already dropped by iv. 6), and the word is then declined like a noun ending in u: as,

Amú puriso, 'that man'; amú mahilá, 'that woman'; amúo purisá, 'these men'; amúo mahiláo, 'these women'; amum vaṇam, 'this forest'; amúim vaṇaim, 'these forests.'

### HASCHA SAU. (24.)

Ha also is substituted for the da of adas, before the affix of the nom. sing.: as,

Aha puriso, aha mahilá, aha vaṇam.

This ha does not admit o,  $\acute{a}$  or anuswára, and therefore remains the same in the three genders.

#### PADASYA. (25.)

This Sútra will exercise adhikára [cf. i. 1]. The various rules which we shall go through in order, are to be understood as supplying substitutes for a pada, or word ending with a case-affix; that is, they will not supply substitutes for the case-affixes themselves, nor for a part of the base to which these may be added, but they are to supply substitutes for the whole word, base and affix together.

The adhikara of this Sutra will extend until a sabda is enjoined (or crude form in contradistinction to a pada) which we shall certify, when it occurs.

#### YUSHMADAS TAM TUMAM. (26.)

The affix su is repeated from S. 24. Tam and tumam are substituted for the pada yushmad, 'you,' when followed by su, the affix of the nom. sing.: as, Tam, tumam, 'you.'

### TUMCHÁMI. (27.)

For the pada yushmad, when followed by am, the affix of the acc. sing., tum is optionally substituted; and, from the use of cha in the Sútra, we conclude that tumam also may be used: as, Tum, tumam, 'thee.'

#### TUJJHE TUMHE JASI. (28.)

For the pada yushmad, followed by jas, the affix of the nom. plur., tujihe and tumhe are substituted: as, Tujihe, tumhe, 'ye.'

### VOCHA ŚASI. (29.)

For the pada yushmad followed by sas, the affix of the acc. plur., vo is substituted, and from the cha of the Sútra we conclude that tujjhe and tumbe may also be used: as, Vo, tujjhe, tumbe, 'you.'

### TÁNYOS TAÏ TAE TUMAE TUME. (30.)

For the pada yushmad followed by tá and ni, the affixes of the instr. and loc. sing., taï, tae, tumae and tume are substituted: as, Taï, tae, tumae, tume, 'by thee,' or 'in thee.'

### NASI TUMOTUHATUJIHATUMHATUMMAH. (31.)

For the pada yushmad followed by nas, the affix of the gen. sing., the the following are substituted: Tumo, tuha, tujjha, tumha, tumma, 'of thee.'

### ANI CHA TE DE. (32.)

For the pada yushmad, followed by án,1 the affix of the instr. sing., and

<sup>&</sup>lt;sup>1</sup> This is the affix of the instr. sing. in the terminology of the eastern (práchya) school of Hindú Grammarians: see Boehtl. Pánini, Introd. p. xii.

also by nas, the affix of the gen. sing. (which we infer from the use of cha in the Sútra), te and de are substituted: as, Te, de, 'by thee,' and 'of thee.'

### TUMÁI CHA. (33.)

For the pada yushmad followed by án, the affix of the instr. sing., tumái also is substituted: as, Tumái, 'by thee.'

### TUJJHEHIM TUMHEHIM TUMMEHIM BHISI. (34.)

For the pada yushmad followed by bhis, the affix of the instr. plur., these are substituted: tujjhehim, tumhehim, tummehim, 'by you.'

# NASAU TATTO TAÏTTO TUMÁDO TUMÁDU TUMÁHI. (35.)

For the pada yushmad, followed by nasi, the affix of the abl. sing., tatto, etc., are substituted: as, Tatto, taïtto, tumádo, tumádu, tumáhi, 'from thee.'

### TUMHÁHINTO TUMHÁSUNTO BHYASI. (36.)

For the pada yushmad followed by bhyas, the affix of the abl. plur., tumháhinto and tumhásunto are substituted: as, Tumháhinto, tumhásunto, 'from you.'

### VO BHE TUJJHÁNAM TUMHÁNAM ÁMI. (37.)

For the pada yushmad followed by ám, the affix of the gen. plur., vo, etc. are substituted; as, Vo, bhe, tujjhánam, tumhánam, 'of you.'

### NAU TUMAMMI. (38.)

For the pada yushmad followed by ni, the affix of the loc. sing., tumammi is substituted: as, Tumammi, 'in thee.' By Sút. 30, we have also the four forms, Taï, tae, tumae, tume.

### TUJJHESU TUMHESU SUPI. (39.)

For the pada yushmad followed by sup, the affix of the loc. plur., tujjhesu and tumhesu are substituted: as, Tujjhesu, tumhesu, 'in you.'

### ASMADO HAMAHAMAHAAM SAU. (40.)

For the pada asmad, 'I,' followed by the affix su, ham, aham, ahaam are substituted, as, Ham, aham, ahaam, 'I.'

### AHAMMIR AMI CHA. (41.)

For the pada asmad followed by the affix am, ahammi is substituted, and from the cha of the Sútra we infer that it may also be similarly substituted for the nom.: as, Ahammi, 'I,' or 'me.'

### MAM MAMAM. (42.)

Am is repeated from Sút. 41. For the pada asmad, followed by the affix am, mam and mamam are substituted: as, Mam, mamam, 'me.'

### AMHE JASSASOS. (43.)

For the pada asmad, followed by the affixes jas and sas, amhe is substituted: as, Amhe, 'we,' or 'us.'

### NO SASI. (44.)

For the pada asmad followed by the affix sas, no is substituted: as, No, 'us.'

### ÁNI ME MAMÁI. (45.)

For the pada asmad followed by the affix án [cf. Sút. 32], me and mamái are substituted: as, Me, mamái, 'by me.'

#### NAU CHA MAÏ MAE. (46.)

For the pada asmad followed by the affix  $\dot{n}i$ ,  $ma\ddot{\imath}$  and mae are substituted (and also when followed by the affix  $\dot{a}\dot{n}$ , as we infer from the use of cha in the Sútra): as,  $Ma\ddot{\imath}$ , mae, 'in me,' or 'by me.'

#### AMHEHIM BHISI. (47.)

For the pada asmad followed by the affix bhis, amhehim is substituted: as, Amhehim, 'by us.'

### MATTO MAÏTTO MAMÁDO MAMÁDU MAMÁHI NASAU. (48.)

For the pada asmad followed by the affix nasi, matto, etc. are substituted: as, Matto, maitto, mamádo, mamádu, mamáhi, 'from me.'

### AMHÁHINTO AMHÁSUNTO BHYASI. (49.)

For the pada asmad followed by the affix bhyas, amháhinto and amhásunto are substituted: as, Amháhinto, amhásunto, 'from us.'

### ME MAMA MAHA MAJJHA NASI. (50.)

For the pada asmad followed by the affix nas, me, etc. are substituted: as, Me, mama, maha, majjha, 'of me.'

# мајјна **NO АМНА АМНА́**NAM АМНЕ А́МІ. (51.)

For the pada asmad, followed by the affix ám, majjha, etc. are substituted: as, Majjha, no, amha, amhánam, amhe, of us.

<sup>&</sup>lt;sup>1</sup> The MSS. [cf. Var. Lect.] generally read no, but as they all have vo, in S. 29, it is probably an error; at the same time it would be well for future editors of the plays to mark whether no occurs in the MSS. All the MSS. of Vararuchi give no in thegen. plur. (if my emendation of vi. 51 be correct), but it is singular that Hema-ch. there gives both no and no.

<sup>&</sup>lt;sup>2</sup> Cf. Var. Lect. Hema-chandra's Sút. is, "Ne no majjha amha amham

### MAMAMMI NAU. (52.)

For the pada asmad followed by the affix ni, mamammi is substituted: as, Mamammi, 'in me.' From Sút. 46 we have also the forms, mai, mae.

#### AMHESU SUPI. (53.)

For the pada asmad followed by the affix sup, amhesu is substituted: as, Amhesu, 'in us.'

#### DWER DO. (54.)

The adhikára of pada ends here [cf. S. 25]. Sup must be repeated from the last Sút., but in the sense of the pratyáhara [see v. 12, note], and not as merely confined to the loc. plur.

For the word dwi, 'two,' do is substituted before the case-affixes: as, Dohim, 'by two'; dosu, 'in two.'

#### TRES TIH. (55.)

For the word tri, 'three,' before the case-affixes, ti is substituted (and the word is then declined like nouns ending in i): as, Tihim, 'by three'; tisu 'in three.'

# TINNI JAŚŚASBHYÁM. (56.)

For the word tri, together with the case-affixes jas and sas, tinni is substituted: as, Tinni ágadá, 'three are come'; tinni pekkha, 'behold three.'

# DWER DUVE DONI VÁ. (57.)

For the word dwi, together with the case-affixes jas and sas, duve and doni are substituted: as, Duve, doni, 'two'; we have also the option of using the form do [S. 54].

### CHATURAS CHATTÁRO CHATTÁRI. (58.)

For the word chatur, together with the affixes jas and sas, chattáro and chattári are substituted: as, Chattaro chattári purisá, 'four men'; chattáro chattári pekkha, 'behold four.'

### ESHAM AMO NHAM. (59)

Instead of ám, as the gen. plur. affix of these words dwi, tri, chatur, we have the form nham: as, Donham, 'of two'; tinham, 'of three'; chatunham, 'of four.'

amhe amho amhána mamána mahána majjhána ámá." Amha occurs in Dr. Trithen's ed. of the Mahávíracharitra, p. 28, 12.

<sup>&</sup>lt;sup>1</sup> Cf. Var. Lect. The i seems absolutely required by v. 18. and vi. 60.

<sup>&</sup>lt;sup>2</sup> Or rather, chaunham, the reading of one MS.

### ŚESHO 'DANTAVAT. (60.)

The rest of the rules for declension are the same as those for words ending in a. Thus the Sútra bhiso him, which has been given for words ending in a [cf. v. 5] applies equally to words ending in i and u; thus we have aggihim, váúhim from aggi and váu; and similarly for feminine words ending in á, i, and ú: as Miláhim, naíhim, vahúhim [v. 19]. In the same way we have aggissa, váussa as the gen. sing., and aggido, váúdo, etc., for the abl. sing.; and similarly dohim, tíhim [vi. 54, 55], chaúhim.

### NA NINASYOR EDÁTAU. (61.)

E and á are not used as the substitutes of the affixes ni and nasi [cf. v. 6 and v. 9] in the case of nouns ending in i and u: as, Aggimmi, 'in the fire'; váummi, 'in the wind'; aggido, aggidu, aggihi, 'from the fire'; váudo, váúdu, váúhi, 'from the wind.'

#### E BHYASI. (62.)

The negative is repeated from the previous Sútra.  $E^{1}$  is not substituted for the final letter of nouns ending in i or u, when bhyas follows: as, Aggihinto, aggisunto, from the fires'; v'a'uhinto, v'a'usunto, from the winds.'

#### DWIVACHANASYA BAHUVACHANAM. (63.)

In all affixes, whether for the cases of nouns or the persons of verbs, we must use the plural instead of the dual; thus we must say, vachchhá, 'two trees': vachchhehim, 'by two trees,' etc.; and similarly for verbs; as, chitthanti, 'they two stand.'

### CHATURTHYÁH SHASHTHÍ. (64.)

Instead of the affix of the dative case, we must use that of the genitive; thus, vamhanassa dehi, vamhanana dehi, 'give to the Brahman'; or 'to the Brahmans.'

<sup>&</sup>lt;sup>1</sup> Cf. Var. Lect. E and not  $\acute{a}$  seems the true reading, because in fact the form with  $\acute{a}$  is only evolved from the Sútra v. 12, by the aid of the cha [cf. v. 7, note]; the original forms being no doubt vachchhehinto, etc. This being not observed by the copyists has occasioned the Var. Lect.  $\acute{a}$ .

### SECTION THE SEVENTH.

#### ON CONJUGATION.

#### TATIPOR IDETAU. (1.)

For ta and tip (the affixes of the 1st person in the átmane and parasmai pada), i and e are mutually substituted: as,

Padhar, padhae for pathati, pathate, 'he recites.'

### THÁSSIPOS SI SE. (2.)

For thás and sip (the affixes of the 2nd. person sing. in the atm. and par. pada), si and se<sup>2</sup> are mutually substituted: as,

Padhasi, padhase for pathasi, pathase.

### ITMIPOR MIH. (3.)

For it and mip (the affixes of the 3rd person sing, in the atm. and par. pada) mi is substituted; and thus padhámi represents both the Sans. pathámi and pathe.

### NTIHETTHÁMOMUMÁ BAHUSHU. (4.)

For the conjugational affixes in the plural, nti, ha, itthá, mo, mu, ma are severally substituted: as,

(1.) Padhanti; (2.) padhaha, padhitthá; (3.) padhámo, padhamu, padhama.

### ATA E SE. (5.)

This rule limits what would otherwise be of constant application. The e and se which are substituted by Sútras 1 and 2 are only substituted when they follow a, and not otherwise; thus we have ramae, 'he rejoices,' padhae,

<sup>&</sup>lt;sup>1</sup> The reader will bear in mind that the Hindú Grammarians follow an inverse order to ours in arranging the persons, their first person being our third, etc.

<sup>&</sup>lt;sup>2</sup> The apparent confusion in Sútras 1, 2, (as si properly = sip, not thás, etc.) seems intended to prepare us for Sút. 5.

'he recites'; ramase, 'thou rejoicest,' padhase, 'thou recitest'; but not hoe or hose [ho being the Prákrit for bhú by viii. 1] but only hoi, 'he is'; hosi, 'thou art.'

#### ASTER LOPAH. (6.)

The root as, to be, is elided when the substitutes [vii. 2] for the affixes thás and sip follow: as,

Sutto si for supto 'si, 'thou art asleep.'

### MIMOMUMÁNÁM ADHO HAŚCHA. (7.)

H is to be used immediately after the m in the affixes mi, mo, mu, ma, when they follow the root as, the elision of which still continues to be enjoined from the preceding Sútra: as,

Gao mhi; gaa mho, gaa mhu, gaa mha for gato 'smi, 'I am gone'; gatás smah, 'we are gone.'

### YAKA ÍA-IJJAU. (8.)

For yak (the affix of the passive) ia and ijja are substituted (and the personal affixes subjoined to these): as,

Padhíaï, padhijjaï for pathyate, 'it is recited.'

### NÁNTYADWITWE. (9.)

These substitutions for yak do not take place, when the final consonant of the root is doubled: as,

Hassaï, gammaï for hasyate, 'it is laughed,' gamyate, 'it is gone.' By viii. 58, this doubling of the final is optional in the verbs gama, etc.; therefore when the final is not doubled, Sút. 8 remains in force, and thus we have gamiaï, gamijjaï.

# NTAMÁNAU ŚATRI-ŚÁNACHOH. (10.)

For the participial affixes satri and sánach, nta and mána are mutually substituted: as,

Padhanto, padhamáno, 'reciting.'

### ÍCHA STRIYÁM. (11.)

I is substituted (as well as the regular forms from nta and mána), for satri and sánach, when used in the feminine: as,

Hasaí, hasantí, hasamáná, 'smiling' (a woman); vevaí, vevantí, vevamáná, 'trembling.'

# DHÁTOR BHAVISHYATI HIH. (12.)

The syllable hi is to be used after the root in the future (and the affixes

of the present added to this): as,

Hohii, 'he will be'; hohinti, 'they will be'; hasihii, 'he will laugh'; hasihinti, 'they will laugh.'

### UTTAME SSÁ HÁ CHA. (13.)

In the 3rd person [cf. note Sút. 1] of the future we are to use after the root ssá and há; and also hi (as we infer from the cha in the Sútra): as,

Hossámi, hohámi, hohimi, 'I shall be'; hossámo, hohámo, hohimo, 'we shall be.'

### MINÁ SSAM VÁ. (14.)

In the 3rd person sing, of the future, ssam may optionally be used after the root, superseding the personal affix mi: as,

Hossam, 'I shall be.' This being optional, we may also use the forms of the preceding Sútra.

# [MOMUMAIR HISSÁ HITTHÁ.1] (15.)

In the 3rd person plural of the future, hissá and hitthá may be optionally added after the root, instead of any substitute for a plural-affix, superseding mo, mu, or ma: as,

Hohissá, hohitthá, 'we shall be'; hasihissá, hasihitthá, 'we shall laugh.'
As this is optional, we may also use the previous forms.<sup>2</sup>

[KRI-DÁ-ŚRU-VACHI-GAMI-RUDI-DRIŚI-VIDI-RÚPÁŅÁM KÁ-HAM DÁHAM SOCHCHHAM VOCHCHHAM GACHCHHAM ROCH-CHHAM DACHCHHAM VECHCHHAM.<sup>3</sup>] (16.)

In the 3rd person sing. of the future, instead of the roots kri, etc., káham, etc. are respectively substituted: as,

Káham, 'I will do'; dáham, 'I will give'; sochchham, 'I will hear'; vochchham, 'I will speak;' gachchham, 'I will go'; rochchham, 'I will weep'; dachchham, 'I will see'; vechchham, 'I will know,' etc.

<sup>&</sup>lt;sup>1</sup> Sútras 15—22 are only found in part of the MSS., but Hema-ch., and the Prák. Sanj. give them; and as several of them are of some value, I add Hema-chandra's corresponding rules.

<sup>&</sup>lt;sup>2</sup> Hema-ch., 165, Momumánám hissá hitthá, and 166, meh ssam.

<sup>&</sup>lt;sup>3</sup> Hema-ch., 167, Krido ham, with ex. káham dáham; then 168, śru-gami-rudi-vidi-driši-muchi-vachi-chhidi-bhidi-bhujám sochham gachham rochham vechham, etc. The Sanskrit Grammarians frequently add an i to a verbal root, in order to decline it in their Sútras. See Sect. viii. passim.

# [SRWÁDÍNÁM TRISWAPYANUSWÁRAVARJAN HILOPAŚCHA VÁ.<sup>1</sup>] (17.)

Sochehham, etc. (without the anuswara) are substituted for śru, etc. in the future, even when the signs of the first, second, or third persons follow; the elision or insertion of hi (Sút. 12) is optional: as,

Sochchhii, sochchhihii, 'he will hear'; sochchhinti, sochchhihinti, 'they will hear'; sochchhisi, sochchhihisi, 'thou wilt hear'; sochchhithá, sochchhihini, hitthá, 'ye will hear'; sochchhimi, sochchhihimi, 'I will hear'; sochchhimo, sochchhihimo, sochchhihimu, sochchhihimu, sochchhima, sochchhihima, sochchhissámo [Sút. 13], sochchissámu, sochchhissáma, 'we will hear.' And similarly vochchha, etc.

### [U-SU-MU VIDHYÁDISHWEKASMIN.2] (18.)

U su mu are severally substituted for the proper singular affixes in the sense of command, etc. [cf. Pánini iii. 3, 161 and 162]: as,

Hasaü, 'let him laugh'; hasasu, 'do thou laugh'; hasamu, 'let me laugh.'
[NTU-HA-MO BAHUSHU.3] (19.)

Ntu ha mo are severally substituted for the proper plural affixes in the sense of command, etc.: as,

Hasantu, 'let them laugh'; hasaha, 'laugh ye'; hasamo, 'let us laugh.'
[VARTAMÁNABHAVISHYADANADYATANAYOR JJA JJÁ VÁ.4]
(20).

Jja and jjá are optionally substituted for the proper affixes of the present and the definite future, and also when command, etc. are implied;

<sup>&</sup>lt;sup>1</sup> Hema-ch. 169, sochhádaya ijádishu (explained in Comm. by bhavishyadádeseshu), hilukcha vá.

<sup>&</sup>lt;sup>2</sup> Hema-ch. 170, Dusumu vidyádishwekasminstrayánám, with the ex., hasámu aham, etc.; the Comm. adds du, dakárochcháranam bháshántarártham.
S. 171, Sor hir vá is new, as is 172, Ata ijjaswijjahíjjeluko vá; with Comm., Akárátparasya sos stháne 'ijjasu' 'ijjahi' 'ijje' ityete lukcha ádésá vá bhavanti.

<sup>&</sup>lt;sup>3</sup> This is Hema-ch., 173.

<sup>&</sup>lt;sup>4</sup> Hema-ch., 174, Vartamánábhavishyantyoścha jja jjá vá. For Comm., cf. notes pp. 64, 65; also cf. ibid for the other interpr. in the MSS., some of which understand by vidhyádishu, 'the imperative and other tenses'; Hema-ch. notices the variation [cf. var. leet., p. 65] but gives as above, which agrees with Pán., iii. 3, 161, 162.

there being an option, the previous forms may be retained. Thus we have in the present hojja, hojjá, or hoi, 'he is' [cf. viii. 1]; hasejja, hasejjá, or hasaï, 'he laughs'; (and the same form applies to the three persons in both numbers;) in the future hojja, hojjá, or hohii, etc., he will be'; and similarly in the sense of the imperative.

### [MADHYE CHA.1] (21.)

Jja and  $jj\acute{a}$  are also optionally inserted between the root and the affixes in the present, the definite future and the imperative: as,

(Present) hojjaï, hojjái; (future) hojjahii, hojjáhii; (imperative) hojjaü, hojjáu.

# [NÁNEKÁCHAH.] (22.)

Jja and jjá, however, are not thus inserted between the root and affix, except when the root ends in a vowel (and is therefore monosyllabic [ekách], since a root which ends in a consonant becomes dissyllabic by the addition of the anubandha): as,

Hasaï from hasa, 'to smile'; tuvaraï from twara, 'to hasten.' But this does not preclude their being employed as finals (by S. 20); as, Hasejja, -jjá; tuvarejja, -jjá, etc.

### ÍA BHÚTE. (23.)

Ia<sup>2</sup> is substituted for the affix after a root in a past tense: as, Huvía, hasía for abhavat, 'he was,' ahasat, 'he laughed.'

<sup>&</sup>lt;sup>1</sup> Hema-ch. 175, Madhye cha swarántád vá. Swarántád dhátoh prakritipratyayayor madhye, chakárát pratyayánám cha stháne, jja jjá vá bhavatah vartamánábhavishyantyor vidhyádishu cha. The ex. of the future are hojjahii, hojjáhii, hojja, hojjá, pakshe hohii, which I have supplied above, as all Vararuchi's MSS. omit them, except W, which erroneously reads hojjaï like the present. Hema-ch. also applies the forms to all the persons.

<sup>&</sup>lt;sup>2</sup> For Sútras 23, 24, ef. Lass. Inst., p. 354. Some MSS. seem to have ia for ia, but the Sanksh. Sára and Hema-ch. have ia. The latter's Sútras are as follow; "Si hi hia bhútárthasya. Instead of the affixes of the third and other preterites (adyatanyádis pratyayo bhútárthas) si hi and hia are substituted; and as the ia of the next rule is restricted to a root ending in a consonant, we infer that this rule applies to one ending in a vowel: as, kási, káhí, káhíá for akárshít, akarot, chakára from kri."— "Vyanjanád ia. For the affixes of the third and other preterites, after a root ending in a consonant,

# EKÁCHO HÍA. (24.)

Hia is substituted for the affix after a monosyllabic root in a past tense: as,

Hohía for abhút, 'he was.'

### ASTER ÁSIH. (25.)

Ási is substituted for asti in the singular of a past tense : as, Ási ráá for ásíd rájá, 'there was a king.'

### NICHA EDÁDERATA ÁT. (26.)

E is substituted for *nich*, the causal affix, and an a in the first syllable of the root becomes  $\dot{a}$ : as,

Kárei, hásei for kárayati, 'he causes to do,' hásayati, 'he causes to laugh.'

### AVE CHA. (27.)

Ave also is substituted for nich, as well as e: as,

Karávei, kárávei, hasávei for kárayati, 'he causes to do,' hásayati, 'he causes to laugh.'

# ÁVIH KTAKARMABHÁVESHU VÁ. (28.)

Avi is optionally substituted for nich,[i.] when kta (the affix of the past participle) follows; and [ii.] when the object and the action are signified (i.e., in the passive voice): as,

- [i.] Karáviam, hasáviam; or káriam, hásiam; for kárita, 'caused to do,' hásita, 'caused to laugh.'
- [ii.] Karávijjai, hasávijjai; or kárijjai, hásijjai; for káryate, 'he is caused to do,' hásyate, 'he is caused to laugh.'

### [NAIDÁVE.] (29.)

E and áve are not substituted for nich when kta follows, or in the passive voice: thus we have only Káriam, karáviam, kárijjai, karávijjai.

### ATA Á MIPI VA. (30.)

ia is substituted: as, huria, for abhut, abhavat, babhuva, etc.;" huv being a form for bhu, by viii. 1.

<sup>1</sup> The Pr. Sanj. adds púrvasútrád yogabheda áderanáde ártha, i.e., "this Sútra is separated from the preceding [ef. iii. 49] because the substitution for the initial a is not enjoined here." Bhámaha allows both forms.

 $\hat{A}$  is optionally substituted for the final of a root ending in a, when mip follows: as,

Hasámi or hasami, 'I laugh.'

### ICHCHA BAHUSHU. (31.)

I is substituted (as well as  $\acute{a}$ ) for the final a, in the 1st person plural: as, Hasimo, hasámo, hasámu, hasámu, 'we laugh.'

KTE. (32.)

I is substituted for the final a when kta (the affix of the past participle) follows: as,

Hasiam, padhiam for hasitam, 'laughed,' pathitam, 'recited.'

### ECHA KTWATUMUNTAVYABHAVISHYATSU. (33.)

When the affixes ktwá, tumun, and tavya follow, and also in the future tense, e is substituted for a; and also i, as we infer from the cha of the Sútra: as,

Haseúna, hasiúna, 'having laughed'; haseum, hasium, 'to laugh'; haseavvam, hasiavvam, '(it is) to be laughed'; hasehii, hasihii, 'he will laugh.'

# LADEŚE VÁ. (34.)

E is optionally substituted for a final a, wherever it is followed by a substitute for  $l^2$  (or in other words, in any person of any tense): as,

Hasei or hasaï, 'he laughs'; hasenti or hasanti, 'they laugh.'

<sup>&</sup>lt;sup>1</sup> This á seems optional by Sút. 30; hence we have such forms as hasamu; cf. Sút. 4.

<sup>&</sup>lt;sup>2</sup> Cf. Pán. iii. 4, 77.

#### SECTION THE EIGHTH.

#### BHUVO HOHUVAU. (1.)

For the verbal root bhú, 'to be,' ho and huva are substituted: as, Hoi, huvaï, 'he is'; honti, huvanti, 'they are.'

#### KTE HUH. (2.)

When  $bh\dot{u}$  is followed by kta, the affix of the past participle, hu is substituted: as,

Huam, 1 'been.'

### PRÁDER BHAVAH. (3.)

When bhú follows a preposition, as pra, etc., bhava is substituted: as, Pabhavaï for prabhavati, 'he prevails': sambhavaï for sambhavati, 'he is born.'

### TWARAS TUVARAH. (4.)

For the root twar (nitwará) 'to hasten,' tuvara is substituted: as, Tuvaraï, 'he hastens.'

### KTE TURAH. (5.)

When twar is followed by the participial affix kta, tura is substituted: as, Turiam [for the i, cf. vii. 32].

### GHUNO GHOLAH. (6.)

For ghuna (which in the Dhátupátha or 'glossary of roots,' is arranged with ghurna in the sense of 'rolling') ghola is substituted: as,

Gholaï, 'he rolls.'

### NUDO NOLLAH. (7.)

For the root nud (nuda), 'to send,' nolla is substituted: as, Nollaï, 'he sends'; panollaï, 'he drives.'2

¹ Or perhaps hùam; cf. Var. Lect.

<sup>&</sup>lt;sup>2</sup> Others read *lona* for *nolla*, and two MSS. insert both rules, but this only proves that it is an old Var. Lect. In Sect. iv., we have some instances of a similar transposition of the nasal, as *ánála*, etc.

### DÚNO DÚMAH. (8.)

For the root dú (dún), dúma is substituted: as,

Dúmaï, 'he is pained.'

### PATEH PHALAH<sup>1</sup> (9.)

For the root pat (pata, given in the Dhátupátha with ata, in the sense of 'going'), phala is substituted: as,

Phaliam hiaam, 'my heart is gone' (?).

### PADEH PÁLAH. (10.)

For the root pad (pada), pála is substituted: as,

Pálei, 'he goes.'

### VRISHAKRISHAMRISHAHRISHAM RITO 'RIH. (11.)

Ari is substituted for the ri of the roots vrish, etc.: as,

Varisaï, 'it rains'; karisaï, 'he drags'; marisaï, 'he bears patiently'; harisaï, 'he is glad.'

#### RITO 'RAH. (12.)

Ara is substituted when a root ends in ri: as,

Mri, 'to die,' maraï; sri, 'to go,' saraï; vri, 'to choose,' varaï.

### KRINAH KUNO VÁ. (13.)

Kuna is optionally used for the root kri (dukrin): as,

Kunaï or karaï, 'he does.'

### JRIBHO JAMBHÁAH. (14.)

For jribh (jribhi), 'to yawn,' jambháa is substituted: as,

Jambháaï, 'he yawns.'

### GRAHER GENHAH. (15.)

For grah (graha), 'to seize,' genha is substituted: as,

Genhaï, 'he seizes.'

### GHET KTWÁTUMUNTAVYESHU. (16.)

Ghet is substituted for grah, when followed by ktwá, the affix of the indeclinable participle, tumun, that of the infinitive, and tavya, that of the future participle: as,

Ghettuna, 'having seized'; ghettum, 'to seize'; ghettavvam, 'to be seized.2

<sup>&</sup>lt;sup>1</sup> The Prák. Sanj. reads pátch phálah, and restricts it to the causal.

<sup>&</sup>lt;sup>2</sup> If tt be the correct reading in the examples, we must read ghet or ghet for ghe. Cf. Var. Lect., and transl., notes, iv. 23, and viii., 55.

# KRINAH KÁ BHÚTABHAVISHYATOŚCHA. (17.)

Ká is substituted for the root kri, in the past and the future tenses, and also (as we infer from the cha of the Sútra) when the affixes ktwá, tumun, and tavya follow: as,

Kahía, 'he did' [for this, cf. vii. 24]; káhii, 'he will do'; kaúna, 'having done'; káum, 'to do'; káavvam, 'to be done.'

### SMARATER BHARASUMARAU. (18.)

For the root smri, 'to remember,' bhara and sumara are substituted: as, Bhara or sumara, 'he remembers.'

# BHIYO BHÁVÍHAU. (19.)

For the root bhí (nibhí), 'to fear,' bhá 2 and víha are substituted: as, Bhái or víhaï, 'he fears.'

# [JIGHRATEH PÁPÁAU.] (20.)

For the root ghrá, 'to smell,' pá and páa are substituted: as, Pái or páaï, 'he smells.'

### MLAI VÁVÁAU. (21.)

For the root mlai, 'to wither,' vá and váa are substituted: as, Vái or váaï, 'he withers.'

### TRIPAS THIMPAH. (22.)

For the root trip (tripa, given in the Dhátupátha with trimpa in the sense of 'being pleased') thimpa is substituted: as,

Thimpaï, 'he is pleased.'

## JNO JANAMUNAU. (23.)

For the root jná, 'to know,' jána and muna are substituted: as, Jánaï and munaï, 'he knows.'

### JALPER LO MAH. (24.)

M is substituted for the l of the root  $jalp\ (jalpa)$ , 'to speak articulately': as, Jampaï.

# SHTHÁDHYÁGÁNÁM THÁAJHÁAGÁÁH. (25.)

For the roots shthá, 'to stand,' dhyai, 'to meditate,' gai, 'to sing' (given in the Dhátupátha in the list kai, gai, rai in the sense of 'sound'), tháa, jháa and gáa are respectively substituted: as,

<sup>&</sup>lt;sup>1</sup> Hema-ch. "Smarer jara-júra-bhara-bhala-ladha-vimhara-sumara-payara-pambuháh."

<sup>&</sup>lt;sup>2</sup> Bhááhi and bháissadi are found in Sak. (Williams') pp. 176, 15; 254, 1.

Tháanti, 'they stand'; jháanti, 'they meditate'; gáanti, 'they sing.'
[THÁJHÁGÁSCHA VARTAMÁNABHAVISHYADVIDHYÁDYEKAVACHANESHU. (26.)

For the roots shthá, dhyai, and gai, when followed by the singular affixes of the imperative, the future, and the present, thá, jhá, and gá are severally substituted, as well as the substitutes mentioned in the preceding Sútra (as we infer from the cha in the present one): as,

Thái or tháaï, 'he stands'; tháhii or tháahii, 'he will stand'; tháu or tháaü, 'let him stand'; and similarly jhái or jháaï, jháhii or jháahii, jháu or jháau, gái or gáaï, gáhii or gáahii, gáu or gáaü.

### · [KHÁDIDHÁVYOH KHÁDHAU.] (27.)

For the roots khád (khádri), 'to eat,' and dháv (dhávu), 'to run,' khá and dhá are substituted in the same tenses as in the preceding Sútra: as,

Khái, 'he eats'; kháhii, 'he will eat'; kháu, 'let him eat'; and similarly dhái, dháhii, dháu.

#### GRASER VISAH. (28.)

For the root gras (given in the Dhátup. in the list grasu, glasu, in the sense of 'eating') visa is substituted: as,

Visaï, 'he eats.'

# CHINAS CHINAH. (29.)

For the root chi (chin), 'to gather,' china is substituted: as, Chinaï, 'he gathers.'

### KRÍNAH KIŅAH. (30.)

For the root kri (dúkr'n), 'to buy,' kina is substituted: as, Kinai, 'he buys.'

### VEH KKECHA. (31.)

Kke is the substitute for kri, when preceded by the preposition vi; and kina also, as we infer from the cha in the Sútra: as,

Vikkei or vikkinai [for the kk, cf. iii. 50], 'he sells.'

### UD-DHMA UDDHUMÁ. (32.)

For the root dhmá, 'to blow,' when preceded by the preposition ut, uddhumá is substituted: as,

Uddhumái.

### ŚRADO DHO DAHAH. (33.)

For the root dhá (dudhán), 'to hold,' when preceded by the particle

śrad, daha is substituted: as,

Saddahaï, 'he believes'; saddahiam, 'believed.'

AVÁD GÁHER VÁHAH. (34.)

For the root  $g\acute{a}h$  ( $g\acute{a}h\acute{u}$ ), 'to churn,' etc., when preceded by the preposition ava,  $v\acute{a}ha$  is substituted: as,

Ováhaï or avaváhaï, 'he bathes' [cf. iv. 21].

KÁSER VÁSAH. (35.)

'Preceded by ava' is continued from the foregoing Sútra. For the root kás (kásri), 'to cough,' when preceded by ava, vása is substituted: as,

Ovásaï or avavásaï, 'he coughs.'

NIRO MÁNO MÁNAH. (36.)

For the root má (mán), 'to measure,' when preceded by the preposition nir, mána is substituted: as,

Nimmánaï, 'he makes.'

KSHIYO JHIJJAH. (37.)

For the root kshi, 'to destroy,' jhijja is substituted: as,

Jhijjaï, 'he destroys.'

BHIDICHHIDOR ANTYASYA NDAH. (38.)

For the final of the roots bhid (bhidir), 'to break,' and chhid (chhidir) 'to cut,' nda is substituted: as,

Bhindaï, 'he breaks'; chhindaï, 'he cuts.'

KWATHER DHAH. (39.)

For the final of the root kwath (kwatha), 'to boil,' dha is substituted: as, Kadhaï, 'he boils.'

VESHTEŚCHA. (40.)

Dha is also substituted for the final of the root vesht (veshta), 'to surround': as,

Veddhaï, 'he surrounds.' This and the preceding Sútra, which might otherwise have been united, are separated on account of the latter of the two [S. 40]; which enjoins a substitute for a final *conjunct* instead of a single consonant, and therefore comes within the range of Sect. iii. 51.1

<sup>&</sup>lt;sup>1</sup> None of the MSS. write the ex. with ddh; but that given above seems the natural explanation of the yogavibhága uttarárthah. The Prák. Sanj. is corrupt here, but seems to allow a second form vetthaï (by iii. 10); it gives no expl. of yogavibhága, etc., and this would have rather required nityártha [ef. iii. 49].

#### UTSAMOR LAH. (41.)

For the final of the root vesht, la is substituted, when it is preceded by the prepositions ut and sam: as,

Uvvellaï, samvellaï.

RUDER VAH. (42.)

For the final of the root rud (rudir), 'to weep,' va is substituted: as, Ruvaï, 'he weeps.'

UDO VIJAH. (43.)

For the final of the root vij, preceded by ut, va is substituted: as, Uvvivaï, 'he trembles.'

VRIDHER DHAH. (44.)

For the final of the root vridh (vridhu), 'to increase,' dha is substituted: as, Vaddhaï, 'he increases.'

HANTER MMAH. (45.)

Mma is substituted for the final of the root han (hana), 'to strike': as, Hammaï, 'he strikes.'

RUSHÁDÍNÁM DÍRGHATÁ. (46.)

In the roots rush, etc., the vowel is lengthened: as,

Rúsaï, túsaï, súsaï, for rushyati, 'he is angry'; tushyati, 'he is pleased'; sushyati, 'he dries.'

CHCHO VRAJANRITYOH. (47.)

Chcha is substituted for the final of the roots vraj (vraja), 'to go,' and nrit (nriti), 'to dance': as,

Vachchaï, 'he goes'; nachchaï, 'he dances.'1

YUDHIBUDHYOR JHAH. (48.)

Jha is substituted for the final of the roots yudh, 'to fight,' and budh, 'to know:' as,

Jujjhaï, 'he fights'; vujjhaï, 'he knows.'

RUDHER NDHAMBHAU. (49.)

Ndha and mbha are substituted for the final of rudh (rudhir), 'to hinder:' as,

Rundhaï, rumbhaï, 'he hinders.'

MRIDO LAH. (50.)

La is substituted for the final of the root mrid (mrida), 'to grind': as, Malaï, 'he grinds.'

<sup>&</sup>lt;sup>1</sup> Nachchanam = nartanam; Śak. (Williams'), p. 165, 1.

### SADLRIPATYOR DAH. (51.)

Da is substituted for the final of the roots sad (sadlri), 'to decay,' and pat (patlri), 'to fall': as,

Sadaï, 'he decays'; padaï, 'he falls.'

### ŚAKÁDÍNÁM DWITWAM. (52.)

The final of the roots sak (saklri), etc., is doubled: as,

Sakkaï, 1 laggaï, for śaknoti, 'he is able,' lagati, 'he adheres.'

### SPHUTICHALYOR VÁ. (53.)

The final of the roots sphut (sphuta), 'to blossom,' and chal (chala), 'to tremble,' is optionally doubled: as,

Phuttaï or phudaï (the t, when it is not doubled, becoming d by ii. 20); challaï or chalaï.

### PRÁDER MÍLAH. (54.)

The final of the root mil (mila), 'to wink,' is optionally doubled, when it is preceded by the prepositions pra, etc.: as,

Pamillaï, pamílaï.2

### BHUJÁDÍNÁM KTWÁTUMUNTAVYESHU LOPAH. (55.)

The finals of the roots bhuj, etc., are elided, when the affixes ktwá, tumun, and tavya follow: thus from bhuj we have

Bhottúna, bhottum, bhottavvam; for bhuktwá, 'having eaten,' bhoktum, 'to eat,' bhoktavyam, 'to be eaten.'—Similarly from vid, 'to know,' vettúna, vettum, vettavvam; and from rud, 'to weep,' rottúna, rottum, rottavvam.<sup>3</sup>

# ŚRUHUJILÚDHUVÁM NO 'NTYE HRASWAH. (56.)

At the end of the roots śru, 'to hear,' hu, 'to offer,' ji, 'to conquer,' lú (lún), 'to cut,' dhú (dhún), 'to shake,' na is to be employed, and the preceding long vowel is to be shortened: as,

Suṇaï, huṇaï, jinaï, luṇaï, dhuṇaï.

### BHÁVAKARMANOR VVASCHA. (57.)

<sup>&</sup>lt;sup>1</sup> Cf. sakkanomi = śaknomi; Śak. (Williams'), p. 108, 2.

<sup>&</sup>lt;sup>2</sup> Some of the MSS. seem to take práder as equal to pra-púrvasya, but ef. viii. 3. The Prák. Sanj. agrees with the text, and also gives examples with pra and ut, adding mila iti kim, milaï.

<sup>&</sup>lt;sup>3</sup> If the above be the correct text (and it is also found in the Pr. Sanj.) túna as well as úna will be the Prákrit equiv. for ktwá; cf. iv. 23, transl. note. The Pr. Sanj. (which always has túna = ktwá) explains the tt by iii. 58.

At the end of these roots, when the passive is signified, vva is to be employed; but na may also be used, as we infer from the cha in the Sútra: as,

Suvvaï or sunijjaï [vii. 8]; huvvaï or hunijjaï; jivvaï or jinijjaï; luvvaï or lunijjaï; dhuvvaï or dhunijjaï.

Srúyate, 'it is heard'; húyate, 'it is offered'; jíyate, 'it is conquered,' etc. GAMÁDÍNÁM DWITWAM VÁ. (58.)

In the case of the roots gama, etc., the final letter is optionally doubled in the passive, (cf. vii. 9.): as,

Gammaï, gamijjaï; rammaï, ramijjaï; hassaï, hasijjaï.

Gamyate, 'it is gone'; ramyate, 'it is played'; hasyate, 'it is laughed.'

LIHER LIJJHAH. (59.)

Lijjha is substituted for the root lih (liha), 'to lick,' in the sense of the passive: as,

Lijjhaï, 'it is licked.'

HRIKROR HÍRAKÍRAU. (60.)

For the roots hri and kri, hira and kira are severally substituted in the sense of the passive: as,

Híraï, 'it is seized'; kíraï, 'it is done.'

GRAHER DÍRGHO VÁ. (61.)

A long vowel is optionally substituted for the short a in the root grah, in the sense of the passive: as,

Gáhijjaï or gahijjaï, 'it is seized.'

KTENA DINNADAYAH. (62.)

Dinna, etc., are used as irregular forms for some participles with the affix kta: thus,

Dá (dudáu), 'to give,' dinna, 'given'; rud (rudir), 'to weep,' runnam, 'wept'; tras (trasí) 'to fear,' hittham, 'alarmed'; dah (daha), 'to burn,' daddham, 'burned'; ranj (ranji), 'to be attached to,' rattam (?), 'attached to.'

KHIDER VISURAH. 2 (63.)

For the root khid (khida), 'to be distressed,' visúra is substituted: as,

Virahena visúraï válá, 'the maiden is distressed by the absence (of her beloved).'

KRUDHER JÚRAH. (64.)

<sup>&</sup>lt;sup>1</sup> Karman = our passive; bháva is the impersonal passive of a neuter verb.

<sup>&</sup>lt;sup>2</sup> W continues to refer the remaining Sútras to the passive, but the Adhikára of Sút. 57 ended, no doubt, at Sút. 62.

For krudh (krudha), 'to be angry,' júra is substituted: as, Júraï, 'he is angry.'

CHARCHES CHAMPAH. (65.)

For charch (charcha), 'to study,' champa is substituted: as,

Champaï, 'he studies.'

TRASER VAJJAH. (66.)

For tras (trasi), 'to fear,' vajja is substituted: as,

Vajjaï, 'he fears.'

MRIJER LUBHASUPAU. (67.)

For mrij (mriju), 'to cleanse,' lubha and supa are substituted: as,

Lubhaï or supaï, 'he cleanses.'

VUTTAKHUPPAU MASJEH. (68.)

For masj (tumasjo) 'to be immerged,' vutta (?) and khuppa are substituted: as,

Vuttaï, khuppaï, 'he is immerged.'

DRISEH PULAANIAKKAAVAKKHÁH.1 (69.)

For the root dris (drisir), 'to see,' pulaa, niakka, and avakkha are substituted: as,

Pulaaï, niakkaï, avakkhaï, ' he sees.'

ŚAKES TARAVAATÍRÁH. (70.)

For the root \*sak (\*saklṛi) 'to be able,' tara, vaa, and tira are substituted: as, Taraï, vaaï, tiraï, 'he is able.'

SESHANAM ADANTATÁ. (71.)

The Anubandhas of the remaining roots are elided, and the roots themselves considered as ending in short a: thus,

Bhram (bhramu), 'to wander,' bhamaï, 'he wanders'; chub (chubi), 'to kiss,' chumvaï, 'he kisses.'

¹ The Prák. Sanj. reads this Sút., "Driseh pulaa-niachchha-avakkha-sach-chaváh;" the Sanksh. Sára has a Sútra, given by Delius (Rad. Prák.) "Driseh pulaa-[Cod.-naa]-niachchha-avakkha-[Cod.-jjha]-sachchava-pekkháh;" so that no doubt we should correct Vararuchi's niakka to niachchha, which is probably meant in the ex. of v. 2 [cf. p. 142]. In the 'Mahávíra-charita' (Trithen's ed.) we twice find the form puloa [p. 99, 3, puloanto chitthadi; p. 100, 10, asoavaniásammuham puloedi] which is the only form I have met with like pulaa in the plays. Hema-ch. gives the forms niachchha, pechchha, avayachchha, avayajjha, vajja, sachchava, dekkha, oakkha, avakkha, avaakkha, puloa, pulaa, nia, avaása, pása.

#### SECTION THE NINTH.

# NIPÁTÁH.1 (1.)

This Section will treat of particles [nipátáh], following the method of the Sanskrit grammarians.

### HUM DÁNAPRICHCHHÁNIRDHÁRANESHU. (2.)

Hum is a particle used in the sense of giving, asking, or speaking emphatically: as,

Hum genha appano jíam, 'Go, take your life'; Hum sáhusu sabbhávam, 'Wish good to the good'(?); Hum huvasu tunhikko, 'Come, be quiet.'

### VIA VEA AVADHÁRANE. (3.)

Via and vea are used in the sense of asseveration: as,

Evam via, evam vea, 'So, certainly.' 2

### O SÚCHANÁPAŚCHÁTTÁPAVIKALPESHU. (4.)

O is used in the sense of indication, remorse and indecision; for examples the Comment. refers us to the Gátháh, or poems written in Prákrit.<sup>3</sup>

# IRAKIRAKILÁ ANIŚCHITÁKHYÁNE. (5.)

Ira, kira, and kila are used in doubtful assertion: as,

Pekkha ira tena hado, 'See, he was possibly killed by him.'

### HUM KKHU NIŚCHAYAVITARKASAMBHÁVANESHU. (6.)

Hum and kkhu are used in the sense of resolution, doubt, or reflection: as,

As this Section treats only of interjections, etc., I have not translated all the examples in full.

<sup>&</sup>lt;sup>2</sup> See Lass. App., p. 189.

<sup>&</sup>lt;sup>3</sup> The Prákrit of these first nine Sections [Lassen's 'Dialectus Præcipua'] is peculiarly the poetic dialect. It is called the Máháráshtrí in xii. 32. The Saurasení is the form employed in prose.

Hum rakkhaso, 'What! is it a Rákshasa?'

### NAVARAH KEVALE. (7.)

Navara is used in the sense of 'only': as, Navara annam, 'Only boiled rice.'

### ÁNANTARYE NAVARI. (8.)

Navari is used in the sense of immediate sequence, 'Then.'

# KINO PRAŚNE. (9.)

Kino is used in the sense of a question: as, Kino duvvasi, 'Why are you agitated?'

### AVVO DUHKHASÚCHANÁSAMBHÁVANESHU. (10.)

Avvo is used in the sense of distress, indication, or reflection: as,

Avvo kajjalarasaranjiehim achchhíhim, 'Alas! (I am undone) by those eyes tinged with collyrium,' etc.

# ALÁHI NIVÁRANE. (11.)

Aláhi is used in the sense of opposition: as, Aláhi kalahalesena, 'Enough of this petty quarrelling.'

### AÏ VALE SAMBHÁSHANE. (12.)

Ai and vale are used in the sense of addressing a person: as,

Aï múlam pasúsaï, 'Is the root dried up?' Vale kim kalesi avale, 'Come maiden, what are you thinking of?'

### NAVI VAIPARÍTYE. (13.)

Navi is used in the sense of contrariety: as,

Navi taha pahasaï válá, 'Not even the maiden smiles.' 2

# SÚ KUTSÁYÁM. (14.)

Sú is used in the sense of censure: as, Sú sivino, 'Sleep! for shame!'

# RE ARE HIRE SAMBHÁSHANARATIKALAHÁKSHEPESHU. (15.)

<sup>&</sup>lt;sup>1</sup> Perhaps this should be navaram; cf. Ratnávalí, p. 26, 12, 'Saranam navaram ekam.' Cf. Lenz, Urvasí, App. p. 15.

Navi = nápi, 'not even,' ['nedum,' Lass. p. 370]; the MSS. explain it by viparitam in the sense of perverse or contrary to one's expectation.

Re, are, and hire are used in the sense of addressing a person, or of delight, or quarrelling: as,

Re má karehi, 'Oh! do not do it!' etc.

### MMIVAMIVAVIÁ IVÁRTHE. (16.)

Mmiva, miva, and via are used in the sense of iva, 'like': as, Gaanam mmiva, (miva, or via,) kasanam, 'Black like the sky.'

# [AJJA ÁMANTRANE.] (17.)

Ajja is used in the sense of courteous address: as,

Ajja mahánuháva kim karesi, 'What art thou doing, oh illustrious one?' 1

### ŚESHAH SANSKRITÁT. (18.)

The remainder [i.e., all that has not been treated of], whether rules for letters, genders, taddhita derivatives, composition, or affixes, etc., must be learned from the Sanskrit grammar (as Prákrit assumes this as its basis); they are omitted here from fear of swelling the treatise beyond its proper size.

<sup>&</sup>lt;sup>1</sup> This Sút. is doubtful, being only found in four MSS. In the ex. given, ajja might be for árya.

#### SECTION THE TENTH.

# PAIŚÁCHÍ. (1.)

The Paisachí is the dialect of the Pisachas, or 'goblins,' which (like the other dialects) is explained in this section by definitions and examples.

# PRAKRITIH ŚAURASENÍ. (2.)

The original of this dialect [i.e., that which forms the base on which its peculiarities are engrafted] is the Saurasení (or the Prákrit dialect peculiar to prose; of. xii. 1).

# VARGÁNÁM TRITÍYACHATURTHAYOR AYUJOR ANÁDYOR ÁDYAU. (3.)

Instead of the third and fourth letters of each class, when single and non-initial, we must use the first and second respectively [i.e., k for g, and kh for gh; eh for j, and ehh for jh, etc.]: as,

Gakanam, mekho, ráchá, nichchharo, 2 etc.

Gaganam, 'the sky'; meghah, 'a cloud'; rájá, 'a king'; nirjharah, 'a cascade,' etc.

### IVASYA PIVAH. (4.)

Piva is used for iva, 'like:' as,

Kamalam piva mukham, 'A face like a lotus.'

### NO NAH. (5.)

N is used for n: as,

Taluní for taruní, 'a girl.'

<sup>&</sup>lt;sup>1</sup> I know of no instances of this dialect in any of the plays; the Rákshasas who are introduced in the Venísamhára speak a kind of *Arddhamágadhi* [ef. Lass. p. 411], without the two peculiar features of the Paiśáchí, the dental nasal, and the substitution of hard for soft consonants.

<sup>&</sup>lt;sup>2</sup> This is not a good ex., as it should be a *single* letter. I omit the remaining examples.

#### SHTASYA SATAH. (6.)

Sata is used for shta: as,

Kasatam mama vattaï, 'It is my sorrow.

#### SNASYA SANAH. (7.)

Sana is used for sna: as,

Sanánam for snánam, 'bathing.'

#### RYASYA RIAH. (8.)

Ria is used for rya: as,

Bháriá for bháryá, 'a wife.'

### JNASYA NJAH. (9.)

Nj is used for jn: as,

Vinjáto, for vijnáta, 'known.'

### KANYÁYÁM NYASYA. (10.)

Nj is substituted for ny in the word kanyá, 'a girl:' as, Kanjá.

#### JJA CHCHA. (11.)

Cheh is used for the jj, which in the Saurasení dialect is substituted for ry [cf. iii. 17]: as,

Kachcham for káryam, 'to be done.'

### RÁJNO RÁCHI TÁNASINASNISHU VÁ. (12.)

Ráchi is optionally used for rájan, 'a king,' before the case-affixes of the instr., abl., gen., and loc. singular: as, instr., ráchiná or ranjá; abl. and gen. ráchino or ranjo; loc., ráchini or ranji. 'Why do we specify these cases?' Because we have in nom. sing., ráchá, acc. sing., ráchánam, and acc. plur. ranjo by Sútras 3, 9.

### KTWAS TÚNAM. (13.)

Tinam is used for  $ktw\acute{a}$ , the affix of the indecl. past participle: as, Dátúnam for datwá, 'having given,' etc.

### HRIDAYASYA HITAAKAM. (14.)

Hitaaka is used for the word hridaya, 'the heart:' as,
Hitaakam harasi me taluni, 'Maiden, thou ravishest my heart.'

#### SECTION THE ELEVENTH.

# MÁGADHÍ. (1.)

The Mágadhí is the dialect of the Mágadhas, and it is here explained by definitions and examples.

PRAKRITIH ŚAURASENÍ. (2.)

The original of this dialect is the Saurasení.

SHASOH ŚAH. (3.)

S is substituted for sh and s: as,

Máse, viláse, for máshah, 'a bean,' and vilásah, 'coquetry' [for the final e, cf. S. 10].

JO YAH. (4.)

Y is substituted for j: as,

Yáyade for jáyate, 'he is born.' [For the d, of. xii. 3.]

CHAVARGASYÁSPRIŚHTATÁ¹ TATHOCHCHÁRANAH. (5.)

The palatal letters are pronounced with but a very slight contact of the tongue with the roof of the mouth (asprishtatá).

¹ This Sútra is very unintelligible as it stands in the MSS. with spashtatá, and Lassen's conjecture of aspashtatá does not seem satisfactory; the above is merely given as a conjectural emendation. The ábhyantara-prayatna, or internal effort in the utterance of the palatals is properly sprishta, because the organs of utterance are 'in contact'; but in that of the semi-vowels (of which y corresponds to the palatals) it is ishat-sprishta, because here they but slightly touch; which I suppose to be meant by the Sanksh. Sára's "Yapachavargayuktá manáguchcháryáh." Asprishta properly refers to the vowels, but may here perhaps mean simply ishat-sprishta. In any case, the rule seems to refer to niceties of pronunciation. If the palatals really had this feeble sound, of course the aspirates chh and jh lose the additional letter which is prefixed to them in the proper Prákrit [cf. Lass. p. 397.]

#### HRIDAYASYA HADAKKAH. (6.)

Hadakka is substituted for hridaya, 'the heart:' as, Hadakke álale mama, 'respect in my heart' (?).

#### RYARJAYOR YYAH. (7.)

Yy is substituted for ry and rj: as,

Kayye, duyyane for káryam, 'to be done,' durjanah, 'wicked.'

#### KSHASYA SKAH. (8.)

Sk is substituted for ksh: as,

Laskaśe, daske for rákshasah, 'a demon,' dakshah, 'clever.'

#### ASMADAS SAU HAKE HAGE AHAKE. (9.)

For asmad, 'I,' followed by the nom. affix su, hake, hage and ahake are substituted: as,

Hake, hage, or ahake bhanami, 'I speak.'

#### ATA IDETAU LUKCHA. (10.)

Su is continued from Sút. 9. When su follows a noun ending in a, i and e are substituted; elision of the affix is also optionally allowed: as,

Eśi láá, eśe puliśe, eśa puliśa for esha rájá, 'this king,' esha purushah, 'this man.'

## KTÁNTÁD UŚCHA. (11.)

U is substituted when the affix su follows a word ending with the affix kta; and also (as we infer from the cha of the Sút.) we may optionally use the i or e of the preceding Sút., or even elide the affix: as,

Hasidu or hasidi, haside, hasida, for hasitah, 'smiling.'

## NASO HO VÁ DÍRGHATWAMCHA. (12.)

Ha is optionally substituted for nas, the affix of the gen. sing., and at the same time the preceding vowel is lengthened: as,

Puliśáha or puliśaśśa dhane for purushasya dhanam, 'the man's wealth.'

#### ADÍRGHAS SAMBUDDHAU. (13.)

When the affix su follows a noun ending in a, in the sense of the vocative, the a is lengthened: as,

Puliśá ágachchha, 'Approach, oh man.'—'Why do we say in the sense of the vocative?' Compare Vamhanaśśa dhane, 'the bráhman's wealth.'

## CHITTHASYA CHISHTHAH. (14.)

Chishtha is the Magadhi substitution for chittha, the Sauraseni form of

shthá, 'to stand: as,

Puliśe chishthadi, 'the man stands.'

## KRINMRINGAMÁM KTASYA DAH. (15.)

Da is substituted for the affix kta in the verbs kri (dukrin), to do,' mri (mrin), 'to die,' gam (gamlri), 'to go:' as,

Kade, made, gade for kritah, 'done'; mritah, 'dead'; gatah, 'gone.'

## KTWO DÁNIH. (16.)

Dáni is substituted for the affix ktwá: as,

Sahidáni gade, 'after having borne it, he went;' karidáni áade, 'after having done it, he came.'

# ŚŖIGÁLASYA ŚIÁLÁŚIÁLEŚIÁLAKÁH. (17.)

For śrigála, 'a jackal,' we have these three substitutes: Śiálá, śiále, śiálake.

[As the Mágadhí dialect is of considerable interest, I have added the following abridgement of Hema-chandra's corresponding Sútras: which immediately follow those on the Saurasení: Cf. App. C.

- 287. Ata et sau punsi mágadhyám [cf. Var. xi. 10].
- 288. Rasor lasau [cf. Var. xi. 3].
- 289. Shasoh samyoge so 'grishme, with Comm., 'the dental s is substituted for s and sh in a conjunct, except in the word grishma (thus revoking the rule corresponding to Vararuchi, iii. 1): as, hasti, 'suskam, kastam [sic]; but gimha = grishma.
- 290. Itashthayoh stah. 'The cerebral t joined to the dental s, is used for tt and shth: as, bhastá for bhattá, kaste for káshtham, sustu for sushthu.'
- 291. Stharthayoh stah; with ex. uvastide [upasthita], astavati [artha-vati?]. [The writing of rtha in the MSS. is doubtful.]
- 292. Jadyayám yah. 'Y is substituted for j and dy, and an initial y does not become j [cf. Var. ii. 31]: as, yánádi, viyyá, etc.

<sup>&</sup>lt;sup>1</sup> This remarkable Sútra is borne out by the MSS. of the Mrichchhakatika [cf. Stenzler, preface], which however have the palatal sibilant; but in Prinsep's Girnar Inscription [Bengal As. Soc. Journal, vol. vii. p. 278] we find the dental as above.

- 293. Nya-nya-jna-njám njah.
- 294. Vrajer jah; with ex. vanjadi = vrajati, 'he goes.'
- 295. Chhasya ścho 'nádau; with ex., gaścha [gachchha], puśchadi [prichchhati].
- 296. Kshasya skah. [cf. Var. xi. 8; the ska is here written with the jihwamuliya.]
- 297. Skah preksháchakshoh [this ska is not written with the jihwámúliya]; with ex. peskadi = prekshate, and áchaskadi = áchakshate.
  - 298. Tishtha's chishthah; with ex. chishthadi [cf. Var. xi. 14].
  - 299. Avarnád vá naso dáhah 2 [cf. Var. xi. 12].
  - 300. Amo dáha vá; with ex. sayanáha or sayanánam.
  - 301. Aham-vayamor hage [cf. Var. xi. 9].
  - 302. Sesham saurasenivat [cf. Var. xi. 2].

<sup>&</sup>lt;sup>1</sup> One MS. has shta for shtha.

<sup>&</sup>lt;sup>2</sup> This *d* is merely an '*it*' or grammatical technicality, and is added to an affix, to imply that the word which is to receive the affix must drop its final vowel and any consonant which may follow it; *ef.* Pánini, vi., 4, 143. Vararuchi never uses this sign.

#### SECTION THE TWELFTH.

[The twelfth Section treats of the Saurasení dialect, or that modification of the Máháráshtrí (or Prákrit properly so called), which is usually found in the prose passages of the dramas. In consequence of the loss of Bhámaha's commentary on this Section, many of Vararuchi's Sútras are obscure and corrupt; Hema-chandra's corresponding rules are given in Appendix C, but even these leave many difficulties unexplained. I have not attempted a translation of this Section, but have contented myself with adding a few explanatory notes; ef. Lass. App., pp. 49—58.]

- (3.) This is clearly explained in Hema-ch. 260, 267.
- (4.) Vávado = vyápritah.
- (5.) Pudo or puddah = putrah.
- (6.) Giddho = gridhrah.
- (8.) The Máháráshtrí forms, by iii. 5, are savvajjo, etc., while the prose forms by this Sút. are savvanno, etc.
  - (9.) Ia is the proper prose form of the indeel. part.; ef. Hema-ch. 271.
  - (10.) Kadua, gadua = kritwá, gatwá; cf. Hema-ch. 272.
- (11.) This allows such a form as vanani for the neuter nom. or acc. plural, as well as the Máhár. vanái [v. 26].
  - (12.) Cf. Hema-ch. 269.
- (13.) Bhavissadi, havissadi, huvissadi are the common prose forms of the future of bhú, not the contracted forms hossam, hohimi, etc.
- (14.) De is used for the root dá, as dedi = dadáti; but daïssam = fut. dásyámi.
- (15.) Kara is the prose substitute for kri; kuna [viii. 13] is restricted to verse.

- (16.) Chittha = shthá, as chitthadí [cf. vi. 63, xi. 14].
- (17.) Sumara is the prose form for smri; the other form in viii. 18 is poetical.
  - (18.) Cf. v. 14, Var. Lect.
- (19, 20.) These are conjectural. "Achchha is used in prose for the root as, 'to be:' as, achchhami = asmi." Lassen (p. 346) quotes from the Sanksh. Sára achchhaï, achchhanti, achchhattha or achchhaha. "Atthi is used in prose for the root as, 'to be,' with the personal affix tip, i.e., asti."
- (21.) This is conjectural; cf. Lass. App., p. 56, and Sanksh. Sára, 15.
  If correct, it would imply that ssam is optionally substituted for the affix of the first [third] person sing. of the future, and also that the previous vowel may be lengthened: as, Karissam or karisam, for karishyámi.
  - (22.) Itthi is the prose form for stri, 'a woman.'
  - (25.) This allows the form vaam, 'we,' as well as the amhe of vi. 43.
- (26.) If we adopt Lassen's first conjecture neh ssitthau, this will refer to vi. 2, and prohibit the locative form in mmi from being used in prose. As the form in him (as, tahim, etc.) is also found in prose, Lassen proposes a second conject., neh ssihittháh; but as this rule only refers to vi. 2, and him would still remain by virtue of vi. 7, neh ssitthau is no doubt the true reading.
  - (27.) The átmanepada affixes are not used in prose; cf. Lass. p. 380.
- (28.) This Sút. is corrupt, but seems to imply that e may be used before any personal affix, as in the Máhár. by vii. 34.
- (29.) This seems to imply that e may be used for the first person of the imperative or potential [ef. Lass. App.] as bhave for bhaveyam, but this is very doubtful. The cha would imply that the common form [vii. 18?] may be also used.
  - (30.) Cf. iii. 18.
- (31.) If Lassen's conjecture is correct, the forms of ii. 35 are not used in prose.
- (32.) This Sút. is important, as fixing the name of the principal Prákrit dialect, with which the Saurasení so nearly agrees. All the rules, therefore, of Sections i.—ix. equally apply to the prose or the poetical Prákrit, with the exception of the points mentioned in this Section.

#### APPENDIX D.

ON PAGE 132 (III. 58).

It has been stated in the little Introduction to Prákrit Grammar prefixed to this work, that Prof. Lassen has established the principle that a long vowel is shortened before two consonants; with the two subsidiary rules, (a) if the long vowel be retained, one of the consonants is elided, and (b) a short vowel before two consonants is occasionally lengthened by eliding one of them (cf. Inst. pp. 139-144). There can be no doubt that these are continually confirmed by the later Prákrit; but how are we to account for the fact, that Vararuchi nowhere states them in his Sútras? W has indeed a spurious Sútra, Samyoga-púrvo hraswah, (see App. A. 3), which, though certainly not Vararuchi's, seems to affirm the first; yet the Prákrita Sanjívaní, an elaborate commentary on Vararuchi (for an account of which, see preface), never recognises it, even in explaining such a change as that of 'áscharya' to 'achchhera' (see note, p. 109). Bhámaha resorts to an artifice to include a partial application of (b) in i. 17; and the Sanksh. Sára allows (b) in its 190th rule, '(dírghah) ad id ul lupta-vyanjane.' (Lass. App. p. 47). But it is only Hema-chandra who states them clearly in the two following rules: (Páda i. Sút. 42) Lupta-ya-ra-va-sa-sha-súm sa-shasám dírghah; - wherever a y, r, v, s, sh or s is elided, which precedes or follows an s, sh, or s, the preceding vowel is lengthened: as, Pásaï, siso, áso, púso, etc., for Pasyati, sishya, aswa, pushya, etc.'—(Páda ii. Sút. 90) Na dirghánuswárát (which follows a Sút. corresponding to Var. iii. 50, q.v.); 'the doubling previously enjoined [cf. Var. iii. 50] is forbidden after a long vowel or an anuswara [for the latter, of. Var. iii. 56], whether these have been introduced by previous rules [lákshanika] or are the original letters of the word [alákshanika]; as nisáso for niswása (where the i is lengthened by Hema-chandra's rule quoted above); isaro for iswara (where the i is originally

long), and similarly pháso, pásam for sparśa and párśwa,' etc. Bhámaha by the examples given in his commentary on Vararuchi iii. 58, would seem to include such words under it: but surely if Vararuchi had intended this rule to exercise such a wide influence, he would have expressed himself more clearly, and would have specified the class by a better denomination than sevádi, as he had before done in a similar case in i. 20 by tundu-rúpeshu, which at once defines the class of words to which it applies; see Comment., ad locum. Nor is there any reason, if such a principle had been recognised by him, for his inserting such a Sútra as viii. 46, as the words therein specified would have at once come within its influence, without needing any further remark. Are we therefore to interpret the silence of Vararuchi as evidence that the principle in question grew up gradually in Prákrit, and only became fully recognised in later times?

#### APPENDIX E.

## HEMACHANDRA'S SÚTRAS ON VOWELS IN SANDHI.

(Cf. Var. iv. 1),

(Páda i. Sútras 3-9).

[As Vararuchi is defective in this part of Prákrit Grammar, the following Sútras from Hema-chandra are added to supply the deficiency. I have omitted many of the examples, as these are often obscure and corrupt from the general absence of Sanskrit explanations. Prof. Lassen has discovered many of these rules by induction from the instances in the plays; cf. Inst., pp. 167-9.]

- 3. Dirgha-hraswau mitho vrittau.—Vrittau samáse swaránám dírgha-hraswau bahulam bhavatah, mithah parasparam; hraswasya dírghah; (antarvedih) antávei; kwachin na bhavati, 'juvaïano;' kwachid vikalpah, (pati-griham) paiharam païharam, etc.: dírghasya hraswah [examples obscure in MSS.]—kwachid vikalpah, jáünaadam jaünáadam, naïsottam naïsottam, vahumuham vahúmuham [cf. note, p. 135].
- 4. Padayoh sandhir vá.—Sanskritoktah sandhih sarvah prákrite padayor vyavasthitavibháshayá bhavati; vásesí vása isí [= vyása rishih?]; visamáavo visamaáavo [explained in marg. by vishamátapah], etc.—Padayor iti kim? páu, paí, etc.—Bahuládhikárát¹ kwachid ekapade 'pi; káhii, káhi.
- 5. Na yuvarnasyáswe. Ivarnasya uvarnasya cha, aswe varne pare [i.e., followed by a different vowel], sandhir na bhavati. . . . Aswa iti kim? Puhavíso [= prithiví + íśa].
  - 6. Edotoh sware.—Ekára-okárayoh, sware pare, sandhir na bhavati.
- 7. Swarasyodvritte.—Vyanjana-sampriktah swaro, vyanjane lupte, yo 'vaśishyate, sa 'udvritta' iha uchyate [i.e., a vowel, which has lost its original consonant by elision, is called udvritta]; swarasya, udvritte sware pare, sandhir na bhavati. [Cf. Lass. Inst., p. 170].
- Tyádeh.—Tip-ádínám swarasya, sware pare, sandhir na bhavati; hoi iha = bhavati iha.
- 9. Luk.—Swarasya, sware pare, bahulam lug bhavati; nísásúsásá = niśwásochchhwásau (niśwása + uchchhwása). [ Cf. note transl. p. 136.]

<sup>&</sup>lt;sup>1</sup> For this, see Preface.

# INDEX OF PRÁKRIT WORDS

OCCURRING IN THE FOREGOING PAGES.1

## A. (羽)

Aï = ayi, ix. 12 (not api).
 Ansú = aśru, iv. 15 (for gender, cf. note p. 137).

Anso = ansah, iv.14 = aśwah, iv.15.

Akko = arkah, ii. 1. iii. 3.

Aggi = agnih (v. 14-18. vi. 60, 61.

Aggho = arghah, ii. 1.

Ankuso = ankuśah, ii. 43.

Anko = ankah, iv. 17.

Ankollo = ankothah, ii. 25 (Sans. 'ankolah'?)

Angulí = angurí, ii. 30.

Achehha = as (root), xii. 19 (Saur.)?

Achchham = akshi, iv. 12, 20.

Achchhí = akshi, iii. 30. iv. 20.

Achchhariam = áscharyam, xii. 30. (Śaur.)

Achchheram = áscharyam, i. 5. iii. 18, 40.

Ajaso = ayaśas, ii. 2.

Ajja = aho, ix. 17 (árya or adya?).

Ajjháo = adhyáyah, iii. 28.

Atthí = asthi (neut.), iii. 11, 51.

Anuvattanta, anuvartamána, iv. 5.

Annahavaanam = anyathávachanam, i. 14.

Atulam = atulam, ii. 2.

Attá, attáno = átman, v. 46 (var.lect.)

Atto = ártah, iii. 24.

Atthi = asti, xii. 20 (Saur.)?

Addhá, addháno = adhwá, v. 47.

Adhíro = adhírah, ii. 27.

Apáro = apárah, ii. 2.

Appá, appáno = átmá, iii.48. v.45,46.

Appullam = átmíyam, iv. 25.

Amú = asau (declined), vi. 23.

Ambam = amram, iii. 53 (cf. note transl.).

Amso = ansah, iv. 14.

<sup>1</sup> As this Index is intended to comprise chiefly the *useful* Prákrit words, I have not always inserted those Prákrit examples which only reproduce the Sanskrit forms unaltered; and also in cases of nominal and pronominal inflexions, I have often contented myself with a single general reference. Wherever the Prákrit form differs in gender from the Sanskrit, I have noticed the discrepancy.

Amha, Amhánam, = asmákam, vi. 51. Amhe, Amhe = vayam, asmán, vi. 43. Amhehim, etc. = asmábhih, etc, vi. 47, 49, 53. Ariho = arhah, iii. 62. Are, particle, ix. 15. Aláhi = alam, ix. 11. Aliam = alíkam, i. 18. Alhádo = áhládah, iii. 8. Avakkhaï = paśyati, viii. 69. Avajalam = apajalam, ii. 2. Avaranho = aparáhnah, iii. 8. Avari = upari, i. 22. Avavásaï = avakásate, viii. 35. Avaváhaï = avagáhate, viii. 34. Avaharaï = avaharati, iv. 13. Avaháso = avahásah, iv. 21. Avahovásam = ubhayapárśwam, iv. 33. Avasariam = apasritam, iv. 21 (v.l.) Avvo = aho, ix. 10 (cf. Lass. p. 369). Asivam, asivvam = asivam, iii. 58. Asu, asum iv. 16; see asu, infra. Aso (or rather 'aso,' cf. i. 2) = aswah, iii. 58. Assa, assim = asya, asmin, vi. 15-17. Asso = aswah, i. 2. iii. 58.Aha = asau, adas, vi. 24. Ahaam = aham, vi. 40. Ahake = aham (Mág.), xi. 9. Aham = aham, vi. 40. Ahammi = aham, mám, vi. 41. Ahijáí = abhijátih, i. 2. Ahimajjú = abhimanyuh, iii. 17.

Ahimunko = abhimuktah, iv. 15.

# Á. (ऋा)

Áado = ágatah, ii. 7.

Áidí = ákritih, ii. 7.

Áudí = ávritih, ii. 7.

Ánattí = ájnaptih, iii. 55.

Áná = ájná, iii. 55.

Ánálakkhambho, = álánastambhah,
Ánálakhambho, iii. 57. iv. 29.

Ádaro = ádarah, ii. 2.

Ápelo = ápídah, i. 19.

Ámelo = ápídah, ii. 16.

Ávatto = ávartah, iii. 24.

Ási = ásít, vii. 25.

Áso = aśwah, i. 2. (iii. 58?).

Ásu, ásum = ásu (conject.) iv. 16.

Áhijáí = abhijátih, i. 2.

## I. (ま)

Ia = iti, i. 14.Iarassim, etc. = itarasmin, vi. 2. Ingálo = angárah, i. 3. ii. 30. Ingiajjo = ingitajnah, iii. 5. Ingianno = ingitajnah, xii. 8. (Saur.) Inam = idam, vi. 18. Inam Idam Itthí = strí, xii. 22. (Saur.) Ima = idam (crude form), vi. 14, 15, 16. Iminá, imena = anena, vi. 3, 14. Imesim = eshám, ásám, vi. 4. Isi (isi?) = ishat, i. 3.Isí = rishih, i. 28. Issaro = íśwarah, iii. 58. Iha = idam (loc. sing.), vi. 16, 17.

# Í. (\(\frac{\x}{\x}\))

Ísálú = írsháván, iv. 25. Ísaro = íswarah, iii. 58.

## U. (3)

Ua, uaha = pasya, pasyata, i. 14 (cf. transl. note). Ukká = ulká, iii. 3. Ukkero = utkarah, i. 5. Ukkhaam, ukkhá- = utkhátam, i. 10. Uchchhá = ukshá, iii. 30. Uchchhitto = utkshiptah, iii. 30. Uchchhú = ikshuh, i. 15. iii. 30. Ujjuo = rijuh (rijukah), iii. 52. Uttarijjam, Uttariam, = uttariyam, ii. 17.  $Ud\acute{u} = rituh$ , i. 29. ii. 7. Uddhumáí = uddhamati, viii. 32. Uppalam = utpalam, iii. 1. Uppáo = utpátah, iii. 1. Ubbhavaï = udbhavati, viii. 3. Umbaram = udumbaram, iv. 2. Umhá = ushmá, iii. 32. Ulavo = ulapah, ii. 15. Ulúhalam = ulúkhalam, i. 21. Uvvivaï = udvijate, viii. 43. Uvvellaï = udveshtate, viii. 41. Uvasaggo = upasargah, ii. 15. Ussavo = utsavah, iii. 42. (ef. v.l.) Ussuo = utsukah, iii. 42.

## E. (**v**)

Ea = eva, iv. 5. Eam = ekam, iii. 58 = evam, iv. 5.

Eáraha = ekádasa, ii. 14, 44. Ekkam = ekam, iii. 58.Enhim = idáním, iv. 33. Ettiam, ) = etávat, iv. 25, Comm. Eddaham, (cf. App. B.) Etto = etasmát, vi. 20, 21. Ettha = etasmin, vi. 21 (or rather 'atra'; cf. Lass. p. 129). Edam = etad, enam, vi. 22. Ediná, edena = etena, vi. 3. Edesim, = eteshám, etásám, vi. 4. Edána, Edánam, Erávano = airávatah, i. 35. ii. 11. Eriso = ídrišah, i. 19, 31. Evva = eva, iv. 5.Eśa, eśi, eśe = eshah, xi. 10. (Mág.)

## 0. (ऋो)

Okkhalam = ulúkhalam, i. 21. Ováhaï = avagáhate, viii. 34. Ovásaï = avakásate, viii. 35. Osáriam = apasáritam, iv. 21. Oháso = avahásah, iv. 21.

Esa, eso = eshah, vi. 19, 22.

## K. (南)

Kaam = kritam, i. 27. v. 23 (cf. note)
Kaïavo = kaitavah (?), i. 36.
Kaïá = kadá, vi. 8.
Kaí = kapih, ii. 2.
Kaürao = kauravah, i. 42.
Kaüsalo = kauśalam (?). i. 42.
Kachcham = káryam, x. 11. (Paiš.)
Kanjá = kanyá, x. 10. (Paiš.)
Kanjá = kanyaká, xii. 7. (Šaur.)

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Kása = kasya, vi. 5.

Kade = kritah, xi. 15. (Mág.)Kadhaï = kwathati, viii. 39. Kadhoram = kathoram, ii. 24. Kanaam = kanakam, ii. 42. Kaniáro, kanni- = karnikárah, iii. 58. Kannaúram, = karnapúram, iv. 1. Kannaüram, Kaneru = karenuh (fem. only) iv. 28. Kanho = krishnah, iii. 33, 61. Kattarí = kartarí, iii 24. Katto, kado = kasmát, vi. 9. Kattha, kammi, etc. = kasmin, vi. 7. Kadua = kritwá, xii. 10 (Saur.); cf. Hema-ch. App. C. Kandotto = utpalam (Sans.kandotah?) iv. 33. Kamandho = kabandhah (Sans. kamandhah?), ii. 19. Kammo = karman, iv. 6, 18. Kamso = kansah, iv. 14. (note tr.) Kayye = káryam, xi. 7. (Mág.) Kara = kri (dukrin) viii. 13. xii. 15,Karidáni = kritwá, xi. 16 (Mág.) Karisa = krish (root), viii. 11.Kariso = karíshah, i. 18. Kalambo = kadambah, ii. 12. Kalunam = karunam, ii. 30. Kalháram = kahláram, iii. 8. Kasatam = kashtam, x. 6. (Pais.) Kasano = krishnah, iii. 61. Kasáam = kasháyam, ii. 43. Kaha, kaham = katham, iv. 16. Kahim, etc. = kasmin, vi. 7, 8. Ká = kri (dukrin), viii. 17. Káúna = kritwá, iv. 23. viii. 17. Kátúnam = kritwá, x. 13. (Pais.) Kálásam, Káláa- = káláyasam, iv. 3.

Káham = karishyámi, vii. 16. Káhávano = kárshápanah, iii. 39. Káhía = chakára, viii. 17; cf. vii. 24. Káhe = kadá, vi. 8. Kií = kritih, i. 28. Kichchá = krityá, i. 28. Kiná = kena, vi. 3. Kinaï = krínáti, viii. 30. Kino = kinnu, ix. 9.Kittí = kírtih, iii. 24. Kira, kila = kila, ix. 5. Kiriá = kriyá, iii. 60. Kiríto = krítah, iii. 62. Kilanto = klántah, iii. 62. Kilittham = klishtam, iii. 60. Kileso = kleśah, iii. 62. Kilittam = klriptam, i. 33. Kivá = kripá, i. 28. Kisaro = krišarah, i. 28. Kisí = krishih, i. 28. Kissá = kasyáh, vi. 6. Kía, kíá, kíi, kíe, = kasyáh, vi. 6 (cf. v. 24, transl. note). Kíraï = kriyate, viii. 60. Kíse = kasyáh, vi. 6. Kualaam, kuva- = kuvalayam, iv. 5. Kukkheao = kauksheyakah, i. 44. Kuchchhí = kukshih, iii. 30. Kuna = kri (dukrin), viii. 13.Kumbhaáro, ) = kumbhakárah, Kumbháro, iv. 1. Kusumappaaro,) = kusumaprakarah, Kusumapaaro, ) iii. 57. Kedhavo = kaitabhah, ii. 21, 29. Kettiam, ) = kiyat, iv. 25, Comm. cf. App. B. Keddaham,

Keriso = kídrišah, i. 19; cf. i. 31.

Keláso = kailásah, i. 35.

Kevattao = kaivartakah, iii. 22.

Kesim = keshám, kásám, vi. 4.

Kottimam = kuttimam, i. 20.

Kotthuho = kaustubhah, i. 41. iii. 12.

Komuí = kaumudí, i. 41.

Kosambí = kaušámbí, i. 41.

Kosalo = kaušalam (?), i. 42.

Kkhu = khalu, ix. 6.

#### Kh. (頃)

Khaïam = kháditam, i. 10. Khaggo = khadgah, iii. 1. Khanam = kshanam, iii. 31. Khado = khsatah, iii. 29. Khando = skandah, iii. 29. Khandho = skandhah, iii. 29. Khamá = kshamá, iii. 31 = kshmá, iii. 63. Khambho = stambhah, iii. 14, 50. Khaliam = skhalitam, iii. 1, 50.  $Kh\acute{a} = kh\acute{a}d (root), viii. 27.$ Kháiam = kháditam, i. 10. Khánú = sthánuh, iii. 15. Khujjo = kubjah, ii. 34. Khuppa = masj (root), viii. 68. Khodao = sphotakah, iii. 16.

## G. (ग)

Gaá = gadá, ii. 2.

Gaüravam = gauravam, i. 43.

Gao = gajah, ii. 2.

Gaggaro = gadgadah, ii. 13.

Gachchham = gamishyámi, vii. 16.

Gade = gatah, xi. 15. (Mág.)

Gaddo = gartah, iii. 25. Gaddaho = gardabhah, iii. 26. Gadua = gatwá, xii. 10. (Saur.) Gabbhinam = garbhitam, ii. 10. Gammaï, Gamijjaï, = gamyate, vii. 9. viii. 58. Gamíaï, Gariho = garhah, iii. 62. Garuam, ) = guru, gurví, i. 22 (cf. Garuí, ) iii. 65). Gahavaí = grihapatih, iv. 32. Gahijjaï, gáhi- = grihyate, viii. 61. Gahiram = gabhíram, i. 18.  $G\acute{a}$ ,  $g\acute{a}a = gai (root)$ , viii. 25. 26. Gáravam = gauravam, i. 43. Gáhá = gáthá, ii. 27. Gitthí = grishtih, i. 28. Giddho = gridhrah, xii. 6 (Saur.)? Gimho = gríshmah, iii. 32. Girá = gir, iv. 8.Gunthí = grishtih, iv. 15. Gujjhao = guhyakah, iii. 28. Genha = grah (root), viii. 15 = grihána, ix. 2. Gotthí = goshthí, iii. 1. Golá = godávarí, iv. 33.

## Gh. (घ)

Ghaná = ghriná, i. 27.

Gharam = griham, iv. 32, 33.

Ghe, } = grah (root), viii. 16 (cf. Ghet,) transl.).

Gheúna = grihítwá, iv. 23.

Ghettavvam = grahítavyam, viii. 16.

Ghettúna = grihítwá, viii. 16 (cf. note, transl.).

Ghettúnam = gṛihítwá, x. 13. (*Paiš*.) Ghola = ghuna (*root*), viii. 6.

#### Ch. (च)

Chaïtto = chaitrah, i. 36. Chaütthí = chaturthí, i. 9. Chaüddaha = chaturdaśa, ii. 14. Chaüddahí = chaturdaśi, i. 9. Chadu, chádu = chátu, i. 10. Chatunham (chaiinham?) = chaturnám, vi. 59. Chattári, ) = chatwárah, chaturah, Chattaro, vi. 58. Chandimá = chandriká, ii. 6. Chando, chandro = chandrah, iii. 4. Chamaram, chá- = chámaram, i. 10. Champaï = charchayati, viii. 65. Chalaï, challaï = chalati, viii. 53. Chalano = charanah, ii. 30. Chátuliam = cháturyam, iv. 33. Chittha = shthá, xii. 16 (Saur.); cf. vi. 63. xi. 14. Chinaï = chinoti, viii. 29. Chindham, ) = chihnam, i. 12. iii. Chendham, 34. Chiládo = kirátah, ii. 30, 33. Chishtha = shthá, xi. 14. (Mág.) Chihuro = chikurah, ii. 4. Chumvaï (-baï ) = chumbati, viii. 71. Chotthí, ) = chaturthí, chaturdasí, Choddahí, ) i. 9; cf. ii. 44. Choriam = chauryam, iii. 20.

## Chh. (衰)

Chhatthí = shashthí, ii. 41. Chhanam = kshanam (kshanah?), iii. 31. Chhattavanno = saptaparnah, ii. 41.
Chhamá = kshamá, iii. 31.
Chhammuho = shanmukhah, ii. 41.
Chháram = ksháram, iii. 30.
Chhávao = śávakah, ii. 41.
Chháhá, -í = chháyá, ii. 18. v. 24.
Chhindaï = chhinatti, viii. 38.
Chhíram = kshíram, iii. 30.
Chhuam = kshutam, iii. 30.
Chhunno = kshunnah, iii. 30.
Chhunno = kshunnah, iii. 30.
Chhuram = kshurah (masc.) iii. 30.
Chhuram = kshurah (masc.) iii. 30.

#### J. (司)

 $Jaá, ja\ddot{i} = yadá, i. 11.$ Jaïá, etc. = yadá, vi. 8. Jaii aadam,) = yamunátatam, iv. 1. Jaunáadam, Jaüná = yamuná, ii. 3. Jakkho = vakshah, ii. 31. iii. 29, 51. Janjo = yajnah, xii. 7. (Saur.) Jatthí = yashtih, ii. 31. (cf. note, tr.) Jadharam = jatharam, ii. 24. Jannao = janakah, iii. 52. Janno = yajnah, iii. 44. Janhú = jahnuh, iii. 33. Jatto, jado = yasmát, vi. 9. Jampaï = jalpati, viii. 24. Jambháaï = jrimbhate, viii. 14. Jammo = janma, iii. 43. iv. 18. Jaso = yasas, ii. 31. iv. 6, 18. Jaha, jahá = yathá, i. 10.Jahano (-nam?) = jaghanam (neut.), ii. 27. Jahitthilo = yudhishthirah, i. 22. ii. 30.

 $J\acute{a} = y\acute{a}vat$ , iv. 5. Jána = jná (root), viii. 23. Jámáuo = jámátrikah, i. 29. Jámáá, -aro = jámátá, v. 35. Jáva = yávat, iv. 5. Jása = yasya, vi. 5. Jáhe = yadá, vi. 8. Jina = ji (root), viii. 56, 57.Jiná = yena, vi. 3. Jivvaï = jíyate, viii. 57 (cf. vii. 9). Jissá, etc. = yasyáh, vi. 6. Jíam = jívitam, ii. 2. iv. 5. Jíi, jíe, etc. = yasyáh, vi. 6 (cf. v. 22). Jia = jya, iii. 66.Jíviam = jívitam, iv. 5. Jíhá = jihwá, i. 17. iii. 54. Jujjhaï = yudhyate, viii. 48. Juguchehhá = jugupsá, iii. 40. Juggam = yugmam, iii. 2. Juvá, juváno = yuvá, v. 47. Júra = krudh (root), viii. 64. Jettiam, ) = yávat, iv. 25 (cf. App. Jeddaham, Jevva = eva, xii. 23. (Saur.) Joggo = yogyah, iii. 2. Jovanavanto = yauvanaván, iv. 25. Jovvanam = yauvanam, i. 41. iii. 52.

## Jh. (झ)

Jhá, jháa = dhyai (root), viii. 25, 26. Jhijja = kshi (root), viii. 37.

#### Th. (3)

Thá, tháa = shthá (root), viii. 25, 26. Thiam = sthitam, v. 13, 22.

#### D. ( )

Dando = dandah, ii. 35 (cf. xii. 31). Dasano = dasanah, ii. 35. Dolá = dolá, ii. 35 (cf. xii. 31).

#### N. (W)

Naanam = nayanam, ii. 2. Naaram = nagaram, ii. 2. Naïggámo = nadígrámah, iii. 57. Naïsotto = nadísrotas, iv. 1 (cf. iii. 52) Naí = nadí, ii. 42. v. 19-22, 29. vi. 60. Naígámo = nadígrámah, iii. 57. Naísotto = nadísrotas, iv. 1. Naülam = nakulam, ii. 2. Nakkho = nakhah, iii. 58. Naggo = nagnah, iii. 2. Nachchaï = nrityati, viii. 47. Nattao, -í = nartakah, -kí, iii. 22. Nado = natah, ii. 20. Navara = kevala, ix. 7. Navari, particle, ix. 8. Navi = na + api, ix. 16. Naham = nabhas, iv. 6, 19. Naho = nakhah, iii. 58. Náhalo = láhalah (?), ii. 40; cf. var. lect. and note, transl. Niachchha (?) = driś, viii. 69; ef. note, transl. and v. 2. Nichcham = nityam, iii. 27. Nijjharo = nirjharah, iii. 51. Nitthuro = nishthurah, iii. 1. Nidálam = lalátam (Sans. nitálam), iv. 33.

Niddá = nidrá, i. 12.

Niddálú = nidráván, iv. 25.

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Nippháo = nishpáyah, iii. 35. Nimmánaï = nirmáti, viii. 36. Nivattao = nivartakah, iii. 24. Nivido = nividah, ii. 23. Nivvudam = nirvritam, i. 29. Nivvudí = nirvritih, ii. 7. Nisadho = nishadhah, ii. 28. Nisá = nišá, ii. 43. Nissáso = niśwásah, iii. 58. Nihaso = nikashah, ii. 4. Nihio, ) = nihitah, iii. 58 (cf. iv. Nihitto,) 33. Nísáso = niśwásah, iii. 58. Núnam, núna = núnam, iv. 16. Neuram = núpuram, i. 26. Neddam = nídam, i. 19. iii. 52. Neddá = nidrá, i. 12. Neho = snehah, iii. 1, 64. No (ne var. lect.) = nah, vi. 44, 51. Nomalliá = navamalliká, i. 7. No'lla = nud (root), viii. 7. Nhánam = snánam, iii. 33.

## T. (त)

Taá, taï = tadá, i. 11.

Taánim = tadáním, i. 18.

Taïam = tritíyam, i. 18.

Taï, tae, etc. = twayá, twayi, vi. 30.

Taïá = tadá, vi. 8.

Taitto, etc. = twat, vi. 35.

Tam = tad, tam, vi. 22.

Tam = twam, vi. 26. twám(?), vi. 27.

Tansam = tryasram, iv. 15.

Tanam = trinam, i. 27.

Tanuí = tanví, iii. 65.

Tambam (?) = támram, iii. 53 (ef. note, transl.)

Tambo = stambah, iii. 13. Taraï, tíraï = śaknoti, viii. 70. Taláam = tadágah (masc.), ii. 23. Talaventaam = tálavrintakam, i. 10. Taluní = taruní, x. 5 (Pais.) Taha, tahá = tathá, i. 10. Tahi, -m = tasmin, tarhi, iv. 16. vi. 7. Tá = távat, iv. 5. Táriso = tádrišah, i. 31. Tálaventaam = tálavrintakam, i. 10. Táva = távat, iv. 5, 6. Tása = tasya, vi. 5, 11. Táhe = tadá, vi. 8. Tiná = tena, vi. 3. Tinni = trayah, trín, vi. 56. Tinham = tíkshnam, iii. 33. = trayánám, vi. 59. Tissá, tíse, tíe, -á, etc. = tasyáh, vi. 6. Tíhim, tísu = tribhih, -shu, vi. 55, 60. Tujjha, tumha, etc. = tava, vi. 31. Tujjhe = yúyam, yushmán, vi. 28, 29. (Yushmad declined, vi. 26—39) Tunhio, -hikko = túshníkah, iii. 58. Tum, = twam, twám, vi. 26, 27. Tumam, Tumái = twayá, vi. 33. Tumo, tuha = tava, vi. 31. Turiam = twaritam, viii. 5. Tuvara = twar (root), viii. 4. = tavárddham, iv. 1. Tuhaddham, Túram = túryam, iii. 18, 54. Túsaï = tushyati, viii. 46. Te = te, vi. 22. = tava, twayá, vi. 32.) = távat, iv. 25 (cf. Tettiam, App. B.) Teddaham, Teraha = trayodaśa, ii. 14, 44.

#### Th. (智)

Thavao = stavakah, iii. 12, 50. Thánú = sthánuh ( $\hat{S}iva$ ), iii. 15. Thimpa = trip (root), viii. 22. Thuí = stutih, iii. 12.

## D. (ま)

Daïchcho = daityah, i. 36. Daïvam = daivam, i. 37. iii, 58. Daïssam = dásyámi, xii. 14. (Saur.) Dansanam = darśanam, iv. 15. Dachchham = drakshyámi, vii. 16. Dachehho = dakshah, iii. 30. Dattham = dashtam or drishtam, iv. 12. Davaggí = dávágnih, i. 10. Dasamuho = dasamukhah, ii. 45. Dasaraho = dasarathah, ii. 45. Dasavalo = daśabalah, ii. 45. Daha = daśa, ii. 44.Dahamuho = daśamukhah, ii. 45. Daharaho = daśarathah, ii. 45. Dahavalo = daśabalah, ii. 45. Dahim = dadhi, v. 25, 30. Daske = dakshah, xi. 8 (Mág.) Dáúna = datwá, iv. 23. Dádimam = dádimam, ii. 23. Dádhá = danshtrá, iv. 33.

Dátúnam = datwá, x. 13 (Pais.). Dálimam = dádimam, ii. 23. Dávaggí = dávágnih, i. 10. Dáham = dásyámi, vii. 16. Diaro = devarah, i. 34. Diaho = divasah, ii. 2, 46. Diggham = dírgham, iii. 58. Ditthí = drishtih, i. 28. iii. 10, 50, 51. Dinnam = dattam, viii. 62. Disá = dis, iv. 11.Díham = dírgham, iii. 58. Duallam, duúlam = dukúlam, i. 25. Duiam = dwitíyam, i. 18. Dukkhio = duhkhitah, iii. 58. Duyyane = durjanah, xi. 7 (Mág.)Duve = dwau, vi. 57. Duvvário = dauvárikah, i. 44. Duháiam, duháijjaï = dwidhákritam, dwidhákriyate, i. 16. Duhio = duhkhitah, iii. 58. Dúmaï = dunoti, viii. 8. De = te (tava), twayá vi. 32. = dá, xii. 14 (Saur.) Dearo = devarah, i. 34. Devatthuí, devathuí, = devastutih, iii. 57. Devvam = daivam, i. 37. iii. 58. Dehi = dehi, vi. 64.Do, doni = dwau, vi. 57. Donham = dwayoh, vi. 59. Doháiam, doháijjaï = dwidhákritam, dwidhákriyate, i. 16. Dohim, etc. = dwábhyám, etc., vi. 54. Dohalo = dohadam (neut.), ii. 12 (cf. transl., note).

Doho, droho = drohah, iii. 4.

#### Dh. (智)

#### P. (q)

Paadam, páadam = prakatam, i. 2. Pakhalo, = prakhalah, ii, 27. Paüam, páuam = prákritam, i. 10. Paütti = pravrittih, i. 29. Paümam = padmam, iii. 65. Paüro = paurah, i. 42. Paüriso = paurushah, i. 42. Paottho = prakoshthah, i. 40. Pachchakkham (sic. leg.) = pratyaksham, iii. 27. Pachchham = pathyam, iii. 27. Pachehhimam = paśchimam, iii. 40. Pajjatto = paryáptah, iii. 1. Pajjunno = pradyumnah, iii. 44. Pattanam = pattanam, iii. 23. Padáá = patáká, ii. 8. Pada = pat (root), viii. 51.

Padi = prati, cf. ii. 8, note, transl. Padinsudam = pratiŝrutam, iv. 15. Padivaá, pádi - pratipad, i. 2. iv. 7. Padivaddí = pratipattih, ii. 7 (cf. transl. note). Padisaro = pratisarah, ii. 8. Padisiddhí, pádi- = pratisparddhin, i. 2. iii. 3,7; cf. note, p. 108. Padhamo = prathamah, ii. 28. Pannaraho = panchadaśah, iii. 44. Pannásá = panchášat, iii. 44. Panhá, -ho = praśnah, iii. 33. iv. 20. Panhudam = prasnutam, iii. 33. Pattharo, -tháro = prastárah, i. 10. Pabhavaï = prabhavati, viii. 3. Pamillaï, -ílaï = pramílati, viii. 54. Pamho = pakshman, iii. 32. Parahuo = parabhritah, i. 29. Paribhavaï = paribhavati, viii. 3. Palanghano = pralanghanah, ii. 27. Palittam = pradíptam, ii. 12. Pallattham = paryastam, iii. 21. Pallánam = paryánam, iii. 21. Pavattho = prakoshthah, i. 40. Pavanuddhaam, ) = pavanoddhatam, Pavanoddhaam, ) iv. 1, cf. note transl. Pasuttam, pá- = prasuptam, i. 2. Pasiddhí, pá- = prasiddhih, i. 2. Paharo, paháro = prahárah, i. 10. Paho = pathin, i. 13.  $P\acute{a}$ , páa = ghrá (root), viii. 20. Páavadanam = pádapatanam, iv. 1 (cf. note transl.) Páuam = prákritam, i. 10. Páuso = právrish, iv. 11, 18. Pádisiddhí = pratisparddhin, i. 2. iii. 37.

Pánáinto = pránavat, iv. 25. Pániam = páníyam, i. 18. Páráo, párávao = párávatah, iv. 5. Pálei = padyate, viii. 10. Pávadanam = pádapatanam, iv. 1. (cf. note transl.) Piá, piaro = pitá, v. 35. Piápiam, píá- = pítápítam, iv. 1 (?) Pikkam = pakwam, i. 3. iii. 3. Pittham = pishtam, i. 12. Piva = iva, x. 4. (Pais.)Píam, píalam = pítam, -alam, iv. 26.  $\frac{\text{Pinattanam,}}{\text{Pinadá,}}$  = pinatá, iv. 22. Puttham, Putthí, = prishtham, iv. 20. Pudo, puddo = putrah, xii. 5 (Saur.) Puppham = pushpam, iii. 35, 51. Purillam = paurastyam, iv. 25, comment.; cf. App. B, and transl. Puriso = purushah, i. 23. Pulaaï = paśyati, viii. 69; cf. p. 173. Puliśáha = purushasya, xi. 12 (Mág.) Puvvanho = púrváhnah, iii. 8. Puso, pusso = pushyah, iii. 58. [Query puso; cf. App. D.] Puhaví = prithaví, i. 13, 29. Pekkhaï, pechchhaï = prekshate, v. 14, var. lect., cf. xii. 18, and p. 173. Pettham = pishtam, i. 12. Pendam, pin- = pindam, i. 12. Pemmam = preman, iii. 52.  $\lceil Qy$ . 'pemmo'? of. iv. 18, but in Ratn., p. 26, 12, pemmam. Perantam = paryantam, i. 5. iii. 18. Pokkharo = pushkarah, i. 20. iii. 29. Potthao = pustakam (neut.), i. 20.

## Ph. (听)

Phanso = sparšah, iii. 36. iv. 15.
Phanaso = panasah, ii. 37.
Phandanam = spandanam, iii. 36.
Phariso = sparšah, iii. 62.
Pharuso = parushah, ii. 36.
Phaliam = patitam (?), viii. 9.
Phalihá = parikhá, ii. 30, 36.
Phaliho = parighah, ii. 30, 36.
Phaliho = sphatikah, ii. 4, 22.
Phuttaï,
Phudaï
= sphutati, viii. 53.

# Bh. 1 (刊)

Bhaapphaí = vrihaspatih, iv. 30. Bhaïravo = bhairavah, i. 36. Bhattam = bhaktam, iii. 1. Bhattáro = bhartá, v. 31, 33. Bhaddam = bhadram, iv. 12. Bhamaï = bhramati, viii. 71. Bhamiro = bhramanasílah, iv. 24. Bhara = smri (root), viii. 18; cf. p. 167. Bharanijjam, Bharaniam, Bharaniam, Bharaniam, Bharaho = bharatah, ii. 9. Bhá = bhí (root), viii. 19. Bháanam = bhájanam, iv. 4. Bháá, bháaro = bhrátá, v. 35. Bhánam = bhájanam, iv. 4. Bháriá = bháryá, x. 8 (Pais.)

<sup>&</sup>lt;sup>1</sup> For words beginning with b, see under v.

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Bhingáro = bhringárah, i. 28.
Bhingo = bhringah, i. 28.
Bhindiválo = bhindipálah, iii, 46.
Bhindaï = bhinatti, viii. 38.
Bhisiní = visiní, ii. 38.
Bhuttam = bhuktam, iii. 50.
Bhumaá (?) = bhúh, iv. 33.
Bhe = vah (yushmákam), vi. 37.
Bhottúna = bhuktwá, viii. 55.

#### M. (日)

Maam = mritam, i. 27. Maï, mae = mayá, mayi, vi. 46, 52. Maïtto, etc. = mat, vi. 48. Maïlam = malinam, iv. 31. Maüdam = mukutam, i. 22. ii. 1. Maülam, -lo = mukulam, i. 22. ii. 2. Maúro = mayúrah, i. 8. Maúho = mayúkhah, i. 8. Mao = madah, ii. 2. Mansam = mánsam, iv. 16. Mansú = śmaśru (neut.), iv. 15. Maggo = márgah, ii. 2. iii. 50. Machchhiá = makshiká, iii. 30. Majjha = asmad (base) [asmad declined vi. 40-53.] Majjhanno = madhyáhnah, iii. 7. Majjham = madhyam, iii. 28. Made = mritah, xi. 15. (Mág.) Madham = mathah (masc.), ii. 24. Manansiní = manaswiní, i. 2. iv. 15. Mandúro = mandúkah, iv. 33. Mantham = mastam, iv. 15. Mam, mamam = mám, vi. 42. Mara = mri(root), viii. 12. Marisa = mrish (root), viii. 11.

Mala = mrid (root), viii. 50.Malinam = malinam, iv. 31. Masánam = smasánam, iii. 6. Massú = śmaśru (neut.) iii. 6; cf. iv. 15. Maha, majjha, etc. = mama, vi. 50. Mahaaddham, ) = mamarddham, iv. Mahaddham, 1; cf. note transl. Mahuam = madhúkam, i. 24. Mahum = madhu, v. 25-27, 30. Máando = mákandah, iv. 33. Máá = mátá, v. 32. Máuo = mátrikah, i. 29. Máindo = chútah (mákandah), iv. 33. Mánansiní = manaswiní, i. 2. iv. 15. Mánuso = mánushah, ii. 42. Málá = málá, v. 19-24. vi. 60.Máláillo = máláván, iv. 25. Másam = mánsam, iv. 16. Mianko = mrigánkah, i. 28. Mio = mitrah, iii, 58. Michehhá = mithyá, iii. 27. Mitto = mitrah, iii. 58. Milánam = mlánam, iii. 62. Miva = iva, ix. 16.Muingo = mridangah, i. 3. Mukkham = mushkah (masc.) iii. 29. Muggaro = mudgarah, iii. 1. Muggo = mudgah, iii. 1. Muchchhá = múrchhá, iii. 51. Munjáano = maunjáyanah, i. 44. Muna = jná (root), viii. 23.Munálo = mrinálah, i. 29. Muttí = múrttih, iii. 24. Muddho = mugdhah, iii. 1. Muham = mukham, ii. 27.

Muhalo = mukharah, ii. 30.

Múdhattanam = múdhatwam, iv. 22.

Múdhadá = múdhatá, iv. 22.

Mehalá = mekhalá, ii. 27.

Meho = megho, ii. 27.

Mekho = megho, x. 3. (Pais.)

Mottá = muktá, i. 20.

Moro = mayúrah, i. 8.

Moho = mayúkhah, i. 8.

Mmiva = iva, ix. 16.

Mhi, mho, mhu, mha = asmi, smah, vii. 7.

## R. ( )

Raanam = ratnam, iii. 60, Raadam = rajatam, ii. 2, 7. Rachchhá = rathyá, iii. 27. Rannam  $^{1}$  = aranyam, i. 4. Ranno, -nná = rájnah, -ná, v. 38, 42. Rattam (?) = raktam, viii. 62. Rattí = rátrih, iii. 58. Ramanijjam, Ramaniam, ii. 17. Ramijjaï, Rammaï, = ramyate, viii. 58. Rasí, rassí = rasmih, iii. 2, 58. Ráaülam, ráulam = rájakulam, iv. 1. Ráá = rájá, v. 36 (declined v. 36— 44). Ráino, -ná = rájnah, -ná, v. 38, 43. Rái = rátrih, iii. 58.Ráchi = rájan, x. 12 (País.). Rásaho = rásabhah, ii. 27. Ráhá = rádhá, ii. 27.

Richchho = rikshah, i. 30. iii. 30.

Rinam = rinam, i. 30.

Riddho = riddhah, i. 30.

Rukkho = vrikshah, i 32. iii. 31.

Runnam = ruditam, viii. 62.

Ruddo, rudro, = rudrah, iii. 4.

Rundha = rudh (root), viii. 49.

Ruppam = rukmam, iii. 49.

Ruppiní = rukminí, iii. 49.

Rumbha = rudh (root), viii. 49.

Ruva = rud (root), viii. 42.

Rúsaï = rushyati, viii. 46.

Re, particle, ix. 15.

Rochchham = rodishyámi, vii. 16.

Rottúna = ruditwá, viii. 55.

#### L. (可)

Rosáinto = roshaván, iv. 25.

Laggaï = lagati, viii 52.

Lachchhí = lakshmí, iii. 30.

Latthí = yashtih, ii. 32 (cf. note transl., ii. 31).

Laskaśe = rákshasah, xi. 8. (Mág.)

Lahuí = laghwí, iii. 65.

Láá = rájá, xi. 10. (Mág.)

Lichchhá = lipsá, iii. 40.

Lijjhaï = lihyate, viii. 59.

Luna = lú (root), viii. 56.

Luvvaï, lunijjaï = lúyate, viii. 57.

Lubhaï = márshti (mrij), viii. 67.

Lonam = lavanam, i. 7.

Loddhao = lubdhakah, i. 20. iii. 3.

<sup>&</sup>lt;sup>1</sup> This form continually occurs in the Prákrit songs in the 4th Act of the Vikramorvasí.

## V. (a)

Vaaï = śaknoti, viii. 70.

Vaanam = vachanam, ii. 2, 42.

Vaam = vayam, xii. 25. (Saur.)

Vaïdeso = vaidesah, i. 36.

Vaïdeho = vaidehah, i. 36.

Vaïram = vairam, i. 36.

Vaïsampáano = vaisampáyanah, i.36.

Vaïsáho = vaišákhah, i. 36.

Vaïsio = vaišikah, i. 36.

Vakkalam = valkalam, iii. 3.

Vaggí = vágmí, iii. 2.

Vankam = vakram, iv. 15.

Vachchaï = vrajati, viii. 47.

Vachchharo = vatsarah, iii. 40.

Vachchho = vrikshah, i. 32. iii. 31.

(declined v. 1-13, 27. vi. 63).

 $Vaehehho = \begin{cases} vatsah, iii. 40. \\ vakshas, iii. 30. iv. 18. \end{cases}$ 

Vajjaï = trasati, viii. 66.

Vajjhao = váhyakah, iii. 28.

Vanchaníam = vanchaníyam, iv. 14.

Vadisam = vadisam, ii. 23.

Vaddhaï = vardhate, viii. 44.

Vanam = vanam, iv. 12.

Vanno = varnah, iv. 15.

Vanhí = vahnih, iii. 33.

Vattamánam = vartamánam, iii. 24.

Vattá = várttá, iii. 24.

Vattiá = vartiká, iii. 24.

Vaddho = vriddhah, i. 27.

Vandam = vrindam, iv. 27.

Vappho = váshpah (ushman) iii. 38.

Vamehaníam = vanchaníyam (?), iv.14.

Vammaho = manmathah, ii.39. iii.43

Vammo = varma, iv. 18.

Vamhanja = brahmanyah, xii.7(Saur).

Vamhaño = bráhmanah, iii. 8 (cf.vi.64)

Vamhá, vamháno = brahmá, v. 47.

Varaï = vrinoti, viii. 12.

Vaľahí = vadabhih, ii. 23.

Valiam = vyalíkam, i. 18.

Vale, particle, ix. 12.

Vasahí = vasatih, ii. 9.

Vasaho = vrishabhah, i. 27. ii. 43.

Vahiro = badhirah, ii. 27.

Vahumuham, ) = vadhúmukham,

Vahúmuham, j iv. 1.

Vahú = vadhúh, v. 19, 21, 29. vi. 60.

Vá, váa = mlai (root) viii. 21.

Váá = vách, iv. 7.

Váavadanam, see páa-

Váú = váyuh (declined v. 14—18, 27. vi. 60, 61).

Váraha = dwádaśa, ii. 14, 44.

Vávado (?) = vyápritah, xii. 4 (Saur.)

Váhittam = vyáhritam, iii. 52.

Váho = váshpah, iii. 38, 54.

Via = iva, ix. 3, 16. xii. 24.

Viaddí = vitardih, iii. 26.

Vianá = vedaná, i. 34.

Viano = vyajanam (nout.), i. 3.

Viánam = vitánam, ii. 2.

Viárillo, viárullo = vikáravat, iv. 25.

Viinho = vitrishnah, i. 28.

Viudam = vivritam, i. 29. ii. 7.

Viulam = vipulam, ii. 2.

Vinhiam = vrinhitam, i. 28.

Vikkavo = viklavah, iii. 3.

Vikkinaï, Vikkei, Vikkei, Vikkei, Vikkei,

Vichehhaddí = vichehhardih, iii. 26.

Vijjá = vidyá, iii. 27.

Vijjulí, vijjú = vidyut, iv. 26. iv. 9.

Vinehhuo = vrišchikah, i.15,28. iii.41. Vinjo = vijnah, xii. 7 (Saur.) Vinjáto = vijnátah, x. 9 (País.) Vinjho = vindhyah, iv. 14. Vidavo = vitapah, ii. 20. Vinnánam = vijnánam, iii. 44. Vinhú = vishnuh, i. 12. iii. 33. Vipphariso = visparsah, iii. 51, 62. Vimjho = vindhyah, iv. 14. Vimhao = vismayah, iii. 32. Visaï (?) = grasate, viii. 28. Visam = visam, ii. 38. Visí = vrishí, i. 28. Visúra = khid (root), viii. 63. Vissáso = viśwásah, iii. 58. Vihalo = vihwalah, iii. 47. Víriam = víryam, iii. 20. Vísattho = viśwastah, i. 17. Vísambho = viśrambhah, i. 17 Vísáso = viśwásah, iii. 58. Víha = nibhí (root), viii. 19. Vujjhaï = budhyate, viii. 48. Vuttaï (?) = majjati, viii. 68. Vuttanto = vrittántah, i. 29. Vundávanam = vrindávanam, i. 29. Vea = eva, ix. 3.Veaná = vedaná, i. 34; cf. iv. 1. Vechchham = vetsyámi, vii. 16. Vejjam = vaidyam, iii. 27. Vediso = vetasah, i. 3. ii. 8. Veddhaï = veshtate, viii. 40. Venhú = vishnuh, i. 12. Vettúna = viditwá, viii. 55. Vebbhalo = vihwalah, iii. 47. Veluriam = vaidúryam, iv. 33.

Vellí = vallih, i. 5. Vo = vah, vi. 29, 37. Vochchham = vakshyámi, vii. 16. Voram = badaram, i. 6. Vrandam = vrindam, iv. 27; cf. iii. 4.

## Ś. (N)

Śahidáni = sodhwá, xi. 16 (Mág.). Śiálá, etc. = śrigálah, xi. 17 (Mág.)

#### S. (日).

Saadho = śakatah, ii. 21. Saahuttam = śatakritwas, iv. 25 (cf. App. B.) Saá, saï = sadá, i. 11.Saïram = swairam, i. 36. Samvattao = samvartakah, iii. 24. Samvudam = samvritam, i. 29. Samvudí = samvritih, ii. 7. Samvellaï = samveshtate, viii. 41. Sankanto = sankrántah, iii. 56. Sanká = śanká, iv. 17. Sakka = śak (root), viii. 52.Sakko = śakrah, iii. 3. Sachávam = sachápam, ii. 2. Sajjo = shadjah, iii. 1. Sanjado = samyatah, ii. 7. Sanjádo = samyátah, ii. 7. Sadhá = satá, ii. 21. Sada = śad (root) viii. 51.Saneho = snehah, iii. 64. Santháviam, santháviam, i. 10. Sandho = shandhah, ii, 43. Sanná<sup>1</sup> = sanjná, iii. 55.

Vinnatti = vijnaptih would be a better example; cf. note, transl.

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Sannam = ślakshnam, iii. 33. Saddaha = śrat + dhá (root), viii. 33. Saddálo = śabdaván, iv. 25. Sanánam = snánam, x. 7. (Pais.) Sappham = śashpam, iii. 35. Sabharí = śapharí, ii. 26. Sabhalam = saphalam, ii. 26. Samattho = samastah, iii. 12. Samiddhí = samriddhih, i. 2. Sampattí = sampattih, iv. 17. Sampadi = samprati, ii. 7. Sambhava = sam + bhú(root), viii. 3 Sammaddo = sammardah, iii. 26. Sara = sri(root), viii. 12. Sarado =  $\hat{s}$ arad, iv. 10, 18. Sararuham, ) = saroruham, iv. i. Sariá = sarit, iv. 7. Sarichchham = sadriksham, i. 2. iii. 30. (cf. i. 31). Sariso = sadrišah, i. 31. Saro = saras, iv. 6, 18. Saláhá = ślághá, iii. 63. Savaho = śapathah, ii. 15, 27. Savomuo, -múo = (?), iv. 1 (cf. note transl.) Savvajjo = sarvajnah, iii. 5. Savvanjo = sarvajnah, x. 9. (Pais.) Savvanno = sarvajnah, xii. 8 (Saur.) Savvattha, etc. = sarvasmin, vi. 2. Sahamáná, -ní = sahamáná, v. 24 (for this Sút., of. note transl.) Sahassahuttam = sahasrakritwas, iv. 25 (cf. App. B.) Sahá = sabhá, ii. 27. Sáaro = ságarah, ii. 2. Sámiddhí = samriddhih, i. 2.

Sárango = śárngah, iii. 60. Sárichchham = sadriksham, i. 2. Sávo = sápah, ii. 15. Si = asi, vii. 6. Siálo = śrigálah, i. 28. Siásiam = sitásitam, iv. 1. Singáro = śringárah, i. 28. Sitthí = srishtih, i. 28. Sidhilo = sithilah, ii. 28. Siniddho = snigdhah, iii. 1. Sinho = śiśnah, iii. 33. Sitthao = sikthakam (neut.), iii. 1. Sindúram = sindúram, i. 12. Sindhavam = saindhavam, i. 38. Sibhá = śiphá, ii. 26. Sim = teshám, tásám, vi. 12. Siram = siras, iv, 19.Siraveaná, siro- = sirovedaná, iv. 1. Siri = śri, iii. 62.Silittham = ślishtam, iii. 60. Sivino = swapnah, i. 3. iii. 62. Síásíam = sitásitam, iv. 1. Síbharo = síkarah, ii. 5. Sího = sinho, i. 17. Suidí = sukritih, ii. 7. Suuriso = supurushah, ii. 2. Sujjo = súryah, iii. 19. Suna = śru(root), viii. 56. Sundo = saundah, i. 44. Sunderam=saundaryam, i.5, 44. iii. 18. Sutto = suptah, iii. 1. vii. 6. Supa (?) = mrij (root), viii. 67. Suppanahá, -í = súrpanakhá, v. 24. Sumara = smri (root), viii. 18. xii. 17 Suvvaï = śrúyate, viii. 57; cf. vii. 9. Sú, particle, ix. 14. Súi = súchi, ii. 2.

Súro= súryah, iii. 19.

Súsaï = śushyati, viii. 46.

Se = tasya, tasyáh, vi. 11.

Sechcham = śaityam, i. 35.

Sejjá = śayyá, i. 5. iii. 17.

Sendúram = sindúram, i. 12.

Sebháliá = sepháliká, ii. 26.

Sevá, sevvá = sevá, iii. 58.

Selo = śailah, i. 35.

So = sah, vi. 22.

Soamallam = saukumáryam, i. 22. iii. 21.

Soúna = śrutwá, iv. 23.

Sochehham = śroshyámi, vii. 16.

Sonhá = snushá, ii. 47.

Sottam = srotam, iii. 52.

Somálo = sukumárah, ii. 30 (cf. note transl., and Errata p. xxxii.)

Sommo = saumyah, iii. 2.

Soriam = śauryam, iii. 20.

Sossam = sushma, iii. 2. (cf. iii. 32?)

## H. (夏)

Hanso = hraswah, iv. 15.

Hake, hage = aham, xi. 9 (Mág).

Hadakke = hridayam, xi. 6 (Mág.)

Hanumán, iv. 25.

Hattho = hastah, iii. 12, 50.

Hado = hatah, ii. 7.

Ham = aham (asmad decl. vi. 40-53.

Hammaï = hanti, viii. 45.

Harisa = hrish (root), viii. 11.

Hariso = harshah, iii. 62.

Haladdá, = haridrá, i. 13. v. 24. Haladdí, (on the latter Sút. of. note transl.)

Halio = hálikah, i. 10.

Havim = havis, v. 25 (cf. iv. 6).

Haśidu, -di, -de, -da = hasitah, xi. 11 (Mág.).

Hasaí, hasantí = hasantí, vii. 11.

Hasanto = hasan, vii. 10.

Hasiro = hasanaśílah, iv. 24.

Hassaï, Hasijjaï, } = hasyate, vii. 9. viii. 58.

Hálio = hálikah, i. 10.

Hiaam = hridayam, i. 28.

Hitaakam = hridayam, x. 14 (Pais.)

Hittham = trastam, viii. 62 (cf. App.

A, 37).1

Hiri = hrih, iii. 62.

Hire, particle, ix. 15.

Híraï = hriyate, viii. 60.

Huam (húam?) = bhútam, viii. 2.

Huna = hu (root), viii. 56, 57.

Huva = bhú (root), viii. 1.

Huvvaï, hunijjaï = húyate, viii. 57.

Huvía = abhavat, vii. 23; ef. note transl.

Huvasu = bhava, ix. 2; ef. vii. 18.

Ho = bhú (root), viii. 1.

Hojja, hojjá = bhavati, bhavishyati, etc., vii. 20 (cf. note, transl.)

Hossam, etc. = bhavishyámi, vii. 14.

Hohitthá Hohissá = bhavishyámah, vii. 15.

Hohía = abhút, vii. 24 (cf. note trans.)

<sup>1</sup> Hemachandra gives three forms, hittham, taddham, and tattham.

