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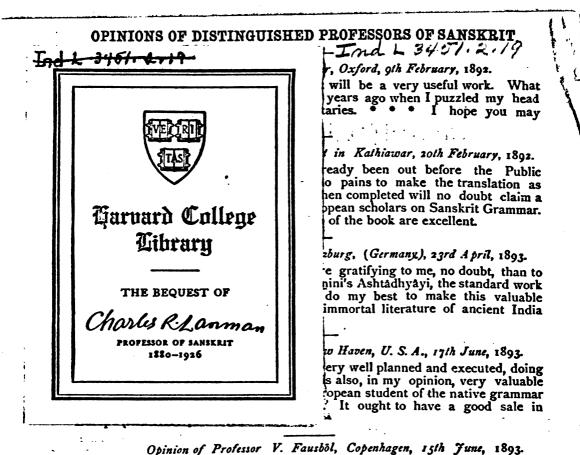


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• • It appears to me to be a splendid production of Indian industry and scholarship, and I value it particularly on account of the extracts from the Kasika.

Opinion of Professor Dr. R. Pischel, Halle (Saale), 27th May, 1893. • • I have gone through it and find it an extremely valuable and useful book, all the more so, as there are very few Sanskrit scholars in Europe who understand Pânini. • •

> Opinion of Pandit Lalchandraji Vidyabhaskar, M.R.A.S. (London), Guru to H. H. the Maharaja of Jodhpur.

स्वस्ती थरे हितपुरे हिसदे प्रयागे सत्संगमप्रणयसंगतिहे बुधानां । विद्याविनोदवर्रितवुध्युद्धारान् वास्वन्वयाञ्छिरिग्रचन्द्रविदांवरिष्टान् ॥ १ ॥ दृष्ठातिमोदमुदिरोहमुदग्रग्रक्तोन् सच्छास्रसोधितसुखास्पद्द्वोधभाज्ञः । सम्यक्लसंतु नतयोनितराम्मदीयाः यद्दावदूककविकर्भरतांतरेभ्वः ॥ २ इष्ट्वादूतं विमलबोधनबोधराशि सद्राकृतिप्रयितकीर्क्तिकरंप्रणंस्वं । यच्छ्ररीमदीयमतिमोदवहं वरेण्यं सस्पुस्तकं प्रमुदितोहमहोशकृत्वं ॥ ३ ॥ चित्रंयदत्ति भववेग्लिंश्वयेधभाज्ञा यद्दस्तुतो विरचितं समदृक् सुविम्वं । कोकेसुचित्ररचनागरणैकद्यीला श्रिवेचवित्रमनसः प्रतिविदमावे ॥ ४ ॥ सर्स्सोग्लिश्वप्रकटितंवरसूत्रवृत्ती संज्ञाहिपेशकमनी कुहकम्पसाझिं । स्थानेवसुप्रहितवित्तविचुत्तिवयं यद्दासुनासुविहितोग्नित्राग्राववृत्तिः ॥ ९ ॥

OPINIONS (continued.)

येनस्वया मुनिमसावृतशास्त्रसंघान् निर्मथ्यसौधरसवन्महताहरेख । संगुम्फितं सरलसंरकृतसाध्यसारं धन्वं वदाम्यहमलं भवते हताव ॥ ६ ॥ प्रन्यस्ययरप्रसरणाखिलकी चिंकुत्त्ये याचेपराज्रगवतोप्यहमत्रविद्वन् । यत्पूर्वपश्चिममुखेषुसदाप्रचारं लाभंतुखंगुरुचिरं च तवादि धीमन् । ७ ।

वाणीविवाम्बरतवास्तुमस्वे जयोद्या यत्पूर्वपश्चिमजनोधभूते च विद्या ।

ख्यातिस्सदासकल बर्घभुजां समूहे ज्याशीवेची भवतु पार्डत लालचन्द्रं ॥ ४ ।'

श्रीमद्विद्वचिछरोमणि विज्ञानामहर्नित्तं श्रेयोभिलाषी विद्याभास्कर। पण्डित (लाजचंद्र) शम्म गुरुः श्रीमान्महाराजाधिराजराजराजेश्वर योधपुराधीश्वरावरज श्रीमन्महाराजाकिशोरीसिंह सेनाधीर्व रार्णा ्व)

OPINIONS OF THE PRESS.

The Indian Union, (Allahabad), 26th November, 1891.

• • • The original Text and Commentaries, carefully edited with English notes and explanations, bespeak of much diligence, care and ability; and those of the English-reading public who have a taste for Sanskrit cannot be too thankful to Babu Sris Chandra for offering them so easy an access to the intricate regions reigned over by that Master Grammarian. • • We recommend this book to all English-knowing lovers of the Sanskrit Language.

The Tribune, (Lahore), 9th December, 1891.

• • • The translator has spared no pains in preparing a translation which may place Panini's celebrated work within the comprehension of people not deeply read in Sanskrit. The paper, printing and the general get-up of the book before us are admirable, and considering the size of the book (it is estimated to extend to 2000 pages) the price appears to be extremely moderate.

The Amrita Bavar Patrika, (Calcutta), 18th December, 1891.

• • Judging from the first part before us, we must say that Babu Sris Chandra has succeeded well in the difficult work of translation, which seems to us to be at once lucid, full and exact. It is no exaggeration to say that Babu Sris Chandra's translation, when completed, will claim a prominent place among similar works by European Sanskrit Scholars.

The Hope, (Calcutta), 20th December, 1891.

• • • The get-up of the publication is of a superior order, and the contents display considerable painstaking on the part of the translator.

The Arya Patrika, (Lahore), 22nd December, 1891.

* * The talented Babu has rendered a great service to the cause of Sanskrit literature by producing the sort of translation he is engaged upon.
* * His effort is most laudable and deserves every encouragement.

Karnalak Palra, (Dharwar), 7th February, 1892.

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• • Mr. Vasu gives ample proof of his competency to undertake the work which is not an easy task even to learned Sanskritists.

The Punjab Times, (Rawalpindi), 17th February, 1892.

• • • Babu Sris Chandra is well-known for his scholarly attainments. He has done the translation in a lucid and clear English. We can strongly

OPINIONS (continued.)

recommend it to those who wish to study Sanskrit Grammar through the medium of English.

The Mandalay Herald, 31st December, 1891.

• • • Students and readers of classic language of India are much indebted to the learned Pandit for his translation of this scientific work on the grammar and philology of the Sanskrit language.

The Arya Darpan, (Shahjahanpur), February, 1892.

• • • Such a work has been a desideratum. It is well got up, and praiseworthy. We wish it every success.

The Allahabad Review, January, 1892.

• • • The translator has done his work conscientiously and faithfully. The translation of such a work into English, therefore, cannot but be a great boon to all students of the science of language and of Sanskrit literature in special. The translator deserves the help of the Government and the Chiefs of India.

The Maharatta (Poona), 4th July, 1893.

• • If we may judge from the first part which lies before us, it will prove a very valuable help to the student of PAnini. • • So far as it goes it is creditably performed, and therefore deserves patronage from all students of Sanskrit and the Education Department.

The Arya Siddhanta (Allahabad), 15th November, 1891.

॥ पाणिनीय व्याकरण अष्टाध्यायी का अङ्गरेजी अनुवाद ॥

उक्त पुस्तक श्रीयुत वा॰ श्रीशचन्द्र चसु वकील हाईकोर्ट बना कर छ्याते हैं। वास्तवमें यह काम हमारे भारतवर्ष की उलवि का इस लिये है कि संस्कृत के व्याकरण में थोडा भी जिन का प्रवेश है और अज़ुरेजी भच्छी जानने हाँगे वे सहज में पाणिनीय व्याकरण का भच्छी प्रकार अभ्यास घड़ा सकेंगे। ड्यों २ हमारे प्रशस्त पुस्तकों का भनेक भाषाओं में अनुवाह होता जायगा उस के साथ २ हमारी उलति जानिये। यद्यपि में इस अज़ुरेजी भाष्य के गुण हीवों को ठीक २ नहीं मान सकता तथापि अन्य लोगों से सुन कर कुछ जाना है। पहिले इस भाष्य में मूल सून, हूसरे उस के पहच्छीह हतीय संस्कृत में सूत्र की वृति-अर्थ लिखा है। इस के आगे अज़ुरोजी में सूत्र का स्पष्ट अर्थ लिखा, तिस पीछे उदाहरणों की सिद्धि में जिस २ अध्याय पाह के जो २ सूत्र लगते हैं ऊन के पते सहित उद्यहरण वा प्रश्नुत्वहरूण लिखे हैं और उस सूत्रपर जो कोई वार्त्तिक वा परिमापा है तो उसके भी भर्य और उदाहरण स्पष्ट सगराति से सिद्ध कि विद्ध किये हैं।

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BOOK II.

THE

ASHŢÁDHYÁYÍ OF PÁŅINI.

TRANSLATED INTO ENGLISH

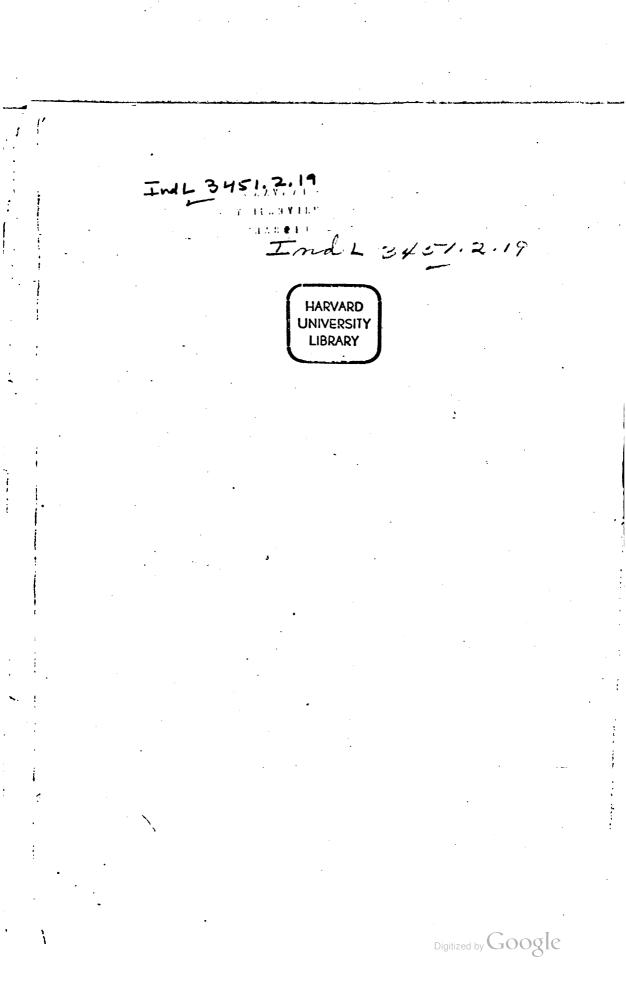
BY

ŚRÍŚA CHANDRA VASU, B. A.,

Munsiff, Ghazipur.

Allahabad: Published by Satyajnan Chaterji, at the Panini Office, 1894.

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TO THE

Tion'ble Sir John Edge, Bt., Q. C.,

CHIEF JUSTICE OF THE NORTH-WESTERN PROVINCES,

THIS WORK

15,

WITH HIS LORDSHIPS PERMISSION,

AND IN RESPECTFUL APPRECIATION OF HIS LORDSHIP'S SERVICES TO THE CAUSE OF ADMINISTRATION OF JUSTICE AND OF HIGH EDUCATION

IN

THESE PROVINCES,

Pedicated

C. K. Sannua

BY HIS LORDSHIP'S HUMBLE SERVANT

THE TRANSLATOR.

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PREFACE.

CLINCE the advent of the British rule and the peace and prosperity that have D followed in its train, and especially since the foundation of the Arya Samaj and the Theosophical Society, India has witnessed a glorious revival of her ancient literature, in which is embodied some of the highest systems of philosophy and religion of the world. Our schools and colleges are annually turning out hundreds, nay thousands of scholars, who have entered upon the study of Sanskrit literature, and have thus learnt to appreciate the beauties of that classic language. Many Europeans too are taking pains to have some knowledge of the immortal literature embodied in this ancient language. Very few of them, however, have the opportunity of studying the language with that deep insight and fulness of comprehension with which it was and is mastered by the Pandits of the old school. To understand properly Sanskrit language, and especially that portion of it in which are locked up the highest aspirations of the ancient Aryan hearts, vis., the Vedas, the Brahmanas, the Upanishads, &c., it is absolutely necessary to have a complete knowledge of the Grammar elaborated by Panini.

Further, as a master-piece of close reasoning and artistic arrangement, it ought to be an object of study to every one who wants to cultivate his intellectual powers. In fact, what the Geometry of Euclid has done towards the logical development of the western intellect, the Ashtadhyay1 of Panini has done for that of the Sanskrit scholars. No one who has studied this book can refrain from admiring it. It has evoked admiration even from the Sanskrit savants of the West. Professor Max Müller thus gives his opinion about the merits of this excellent Sanskrit Grammar :—"The Grammatical system elaborated by native Grammarians, is in itself most perfect, and those who have tested Panini's work will readily admit, that there is no Grammar in any language, that could vie with the wonderful mechanism of his eight books of Grammatical rules."

Unfortunately, however, for our college and school students, and also for that vast majority of English-educated gentlemen, whose number is daily on the increase, and who depend for their knowledge of what is contained in Sanskrit books, on English translations of Sanskrit authors, no translation of this important work exists in English. To supply this want, we have undertaken to translate Panini's aphorisms, as explained in the well-known commentary, called the Kasika. Though it is not a close translation of the whole of the Kasika, it may be regarded as a free rendering of the most important portions of that book. We have closely followed this commentary, explaining it where necessary, and in short, making the work a help to the student, desirous of studying the Kasika in the original.

The work when completed would, it is estimated, cover nearly two thousand pages. It would not therefore be possible to complete it and publish it as a completed work within a short time. We have on that account thought it expedient to publish the work in parts, that it might be of great advantage to our readers and a matter of great convenience to the publisher. The Ashtadhydy1, as indicated by its name, is divided into ashta Adhydyas, i. e., eight Books. Each of these Books again is divided into four padas or chapters. It has thus been found expedient to publish the work in 32 parts which are available to our subscribers only, and, when four parts are out, to have them bound in one volume available to the non-subscribing public as well as to our subscribers.

The rates of its subscription for the complete work published in eight Books or 32 chapters are as follow:---

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Any encourager of Sanskrit learning subscribing for ten or more copies of this work will be thankfully registered as our Patron and his name will be made immortal with that of the book by giving it a prominent place in the front of the book when it is completed.

Our hearty thanks are due to the Honourable E. White, c. s., Director of Public Instruction, N.-W. P. and Oudh, for his kindly subscribing for 10 copies of our work, and to all those gentlemen who have hitherto subscribed for any number of copies or in any way encouraged us in our undertaking.

Panini Office, Allahabad.

THE PUBLISHER.

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॥ ऋष हितीयाध्यायस्य प्रथमः पादः ॥

BOOK SECOND.

CHAPTER FIRST.

समर्थः पद्विधिः ॥ ९ ॥ पदानि ॥ समर्थः , पद-विधिः ॥

वृत्तिः ॥ परिभाषेवन् , वः कथिहिइ शास्त्रे पर्विधिः भूवते स समयों वेहितम्बः ॥

1. A rule which relates to complete words (and not to the roots and affixes out of which the words are constructed) is to be understood to apply only to those words the senses of which are connected.

1. This is a paribhasha or interpreting aphorism. Whereever in this Grammar a पद्धि is found, that must be understood to apply to समर्थ words. A rule relating to पद or complete words is called पद्धि. The word शिंघ is formed by adding दि to the root धाण्य; that which is ordained (विर्धायते) is called दिशि. What are those rules which are ordained with regard to complete words? They are as follows.—(1) Rules relating to समास or compounding of words; (2) Rules relating to दिगरिक or the application of declensional and conjugational affixes; (3) and the rule by which one word is considered as if it had become a constituent member of another word (परायु न्य भाष).

The word unit means capable; that is to say, that which is capable of expressing the sense of a sentence on analysis, is called unit; or the word λ unit may mean that which depends upon words as connected in sense; that is to say, a rule relating to words whose senses are connected together.

Thus it will be taught in sútra 24 'a word ending with the second case-affix is optionally compounded with the words आत, आसीत &c. and forms tatpurusha compound;' as, कष्ट आत: - कडांअत: 'who has had recourse to pain.' But when these words are not समय or connected in sense there can be no compounding; as, पश्य देवहत कथ, आतो विष्णुतियो गुरुकुलम् 'see O Devadatta, the pain, Vishnumitra has taken recourse to his teacher's house.' Here the words कण्ट and आत though read in juxtaposition are not compounded, as they are not समय.

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SAMARTHA WORDS.

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Similarly, it will be taught in sûtra 30 'a word ending with the 3rd case-affix is optionally compounded with what denotes that the quality of which is instrumentally caused by the thing signified by what ends with the 3rd case-affix and with the word अर्थ 'wealth;' as, राजुलवा + खण्ट: - राजुलाखण्ट: 'a piece cut by nippers.' Here also when the words are not connected in sense there is no composition; as, कारिप्यसि शंजुलवा, खण्टो देवरण उपलेन 'thou shalt do it with the nippers, Devadatta is cut by the stones.'

Similarly, sûtra 36 declares, 'a word ending with the 4th case-affix, is compounded optionally with what denotes that which is for the purpose of what ends with the 4th case-affix, and so too with the words with, use &c.'

Thus यूपाब + हाड = यूपहाड ' wood for a stake.' But when these words are not connected in sense, there is no composition; as, गच्छ रत्न यूपाय, हाड देवहत्तस्य गेडे ' go thou for the stake, the wood is in Devadatta's house.'

' Similarly, sûtra 37 declares 'a word ending with the 5th case-affix may be compounded with the word भय; as, बुको-यो + भयं = बुकाभयं 'fear by reason of a wolf.' But when these words are not connected in sense, there is no composition ; as, गण्छ स्वं मां बुको-यो, भयं देवदगस्य बज्ञदसात् 'come thou to me from the wolves, there is fear to Devadatta from Yajfadatta.

Similarly, sûtra II. 2.8 declares 'a word ending with the 6th caseaffix is optionally compounded with what ends with a case-affix;' as, राज्ञ: पुरुषो = राजपुरुष: 'the king's man.' But when the words are not समय, there is no composition: as भाष्यों राज्ञ:, पुरुषो देवदत्तस्य 'the wife of the king, the man of Devadatta.'

Similarly, sûtra 40 declares. 'A word ending with the 7th case-affix is optionally compounded with the word शोण्ड 'skilled;' as, सासेषु शोण्ड:= सात्तशोण्ड: 'skilled in dice.' But when the words are not connected in sense, there is no composition ; as, शन्तत्स्तमकोषु, शोण्ड: पिवति पानागारे ' thou art skilled in dice, the gambler drinks in the tavern.'

Why have we used the word पर 'a complete word 'in the sûtra? So that this समय परिभाषा may not apply to बर्णविधि *i.e.* rules relating to letters.

Thus rules of सन्ध 'conjunction of letters' are वर्णविधि and not पद्विधि; and therefore the condition of being connected in sense, does not apply here. Two words however disconnected in sense, must be glued together by the rules of sandhi, if those rules are applicable. Thus sutra VI. 1. 77 declares: 'instead of a letter denoted by the pratyahara वर्ष there is one denoted by the pratyahara वर्षा, in each instance, where one denoted by the pratyahara बाब immediately follows;' as, द्धि + आग्रान = द्याहान. This substitution of a for g will take place, whether the words are in construction or not, as

BK. II. CH. I. § 2.] . PARANGAVAT WORDS.

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तिष्ठतु इभ्यशान स्व झाकेन 'let the curd remain, eat thou with the vegetable curry.' So also तिष्ठनु कुमारीच्छनं हर देवदसात् 'let the girl be, take the umbrella from Devadatta.' Here the augment तुक् (त subsequently changed into च) comes between कुमारी and छज, though the two words are not connected in sense (VI. 1. 76).

सुवामन्त्रिते पराङ्गवत्स्वरे ॥ २ ॥ पदानि ॥ सुप्, आमन्त्रिते, पर-अङ्गवत्, स्वरे ॥

वृत्तिः ॥ सुबन्तमामन्त्रिते परतः परस्याङ्गवर् भवति , स्वरे , स्वरज्ज्ज्ज्ज्जे कर्त्तब्वे ॥ वार्त्तिकम् ॥ सुबन्तस्य पराङ्गवर्भावे समानाधिकरण्टस्योपसंख्यानमनन्तरस्वात् ॥ वार्त्तिकम् ॥ अव्ययानां प्रतिषेधो वक्तब्वः ॥

2. A word ending in sup or a case affix, when followed by a word in the vocative case, is regarded as if it was the anga or component part of such subsequent vocative word, when a rule relating to accent is to be applied.

In other words, the word ending in a case-affix enters, as if, into the body of the vocative (amantrita) word; as it will be taught in sûtra VI. 1. 198 which declares 'a word ending in a vocative case-affix, gets the udatta accent on the beginning *i.e.*, first syllable.' Now, this rule will apply even when a word ending with a case-affix precedes such word in the vocative case. Thus the word पत्ती 'O two lords !' has udatta on the first syllable. Now, when this word is preceded by another inflected noun as गुनस् 'of prosperity,' the accent will fall on ग्न. the two words being considered as a single word; as:—बादिवंना यडवंट्रीरिष्ट्रो हवंत् पानी गुनस्पत्ती II पुरुभुझा चनस्वतन् II Rig. I. 3. I. 'O Asvins, riding on quick horses, lords of prosperity, and bestowers of plenty of food, eat the sacrificial offerings to your satisfaction.' So also in the following :—कुउडे' नाटन् 'O thou wandering with a bowl. परगुझा बुधन् 'O thou cutting with an axe.' नद्रीएग् राजन् 'O thou king of Madras.' करनी'राणान् राजन् 'O thou king of Kashmir.'

Why do we say 'a word ending with a case-affix?' If the preceding word ends with any other affix than a case-affix, this rule will not apply. As पीरच पीरच्यान 'O thou who art pained, I am pained because of this thy pain.'

Here flore 'being a floren (a verb)' is not considered as an anga of the vocative word.

Why do we say 'when followed by a word in the vocative case?' This rule will not apply when the subsequent word is not a vocative. As गेहे गाग्वै: 'Garga is at home.'

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Why do we say 'of the subsequent?' It will not be a part of the vocative word which precedes. As हेर्दरन कुण्टे नाटन् 'O Devadatta wandering with a bowl.' Here कुण्डेन has not become part of Devadatta, but of the subsequent word ख़रण्.

Why do we say 'an anga or component part?' Both must be considered as one word for the application of the rule of accent, so that the first syllable of each word separately may not get the udatta.

Why do we say 'as if or $\P\eta$.' It is not altogether the body of the subsequent word; rules depending upon its own separate independent existence also take effect.

Thus rule VIII. 1. 55 declares 'a word ending in the vocative case is not anudatta when it follows the word चान् there intervening a word between itself and चान् ; as, आन् कुण्डेनाटन् ! Here kundena is considered a separate word for the purposes of Rule VIII. 1. 55 and is said to intervene between चान् and the vocative word चाटन्.

Why do we say 'for the purposes of the application of rule of accent?' For the purposes of the application of any other rule, it will not be the anga of the subsequent word; as, क्यू सिंचन् 'O thou sprinkling in the twell.' चर्म नमन्. Here had क्यू and चर्म been the angas of the subsequent words for all purposes, their च and च would have been changed into u and ty respectively by Rules VII. 4. 2 &c.

Vart :--When a word ending in a case-affix becomes, as if, the component part of the subsequent word, it becomes so even when there are several words in apposition with it which intervene between it and the vocative word; because that, of itself, does not constitute want of immediateness. Thus सीहर्णया यूच्या सीच्यन् 'O thou sewing with a sharp needle' सीहर्णन परगुना दूधन्.

Vart:-Prohibition must be stated of indeclinable words. As इच्चेत्धीयान 'O thou reading loudly.' नीचेत्धीयान.

प्राक्कष्ठारात्त्वमासः ॥ ३ ॥ पदानि ॥ प्राक्, कडारात्,

समासः ।

वृत्तिः ॥ कडारसंग्रव्यनात् प्राग् यानित कद्ध्वमनुक्रमिष्याम स्ते समाससंज्ञा वेदित्ष्याः ॥

3. From this point up to the aphorism kadarakarmadhåraye (II. 2. 38), all the terms that we shall say describe will get the designation of samåsa or compound.

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BK. I. CH. I. § 4.] SAMAEA DESIGNATION.

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Thus it will be stated. 'The indeclinable word up when not meaning like unto.' Here the word up must be read into the sutra to complete the sense. In fact this chapter and the second chapter treat of compounds and therefore the word compound must be read in all those aphorisms.

The word prak is employed for the same purpose as it was used in I. 4. 56 that is to give the designation of समास to various technical terms like अञ्चयीभाष &c. which otherwise would not have got the name of समास.

सह सुपा ॥ ४ ॥ पदानि ॥ सह , सुपा (सुप् सनासः) ॥

वृत्तिः ॥ सुविति सहेति सुपेति च भयमध्यधिकृतं वे हितण्यम् वहित कर्ए्भ मनुक्रमिण्याम स्तनेह मुपस्थितं द्रष्टण्यम् ॥

4. The words 'saha supâ' meaning 'with a word ending in a case-affix,' are to be understood in each of the succeeding aphorisms.

In this aphorism the word $\underline{u}\underline{v}$ is understood from sutra 2, so that it consists of three words vis., $\underline{u}\underline{v}$, $\underline{u}\underline{v}$, $\underline{u}\underline{v}$. All these three words jointly and severally, one at a time or two at a time, should be understood as governing the succeeding aphorisms, as the contingency of each sutra may require. This aphorism will constantly be applied in translating the sutras that follow.

Why have we used the word ag? Well, without it the sûtra would have stood thus: gq gqr 'a noun may be compounded with another noun.' But this overlooks the case of a compounding with a verb. The word agis therefore used so that we may be able to break this composite sûtra into two separate and simple sûtras, namely:—

(1). सह, सुप, समस्यते समयॅन 'a case-inflected word may be compounded with a word with which it is connected in sense.' Here the word सह with the help of the three words सुप taken from sûtra 2, समस्यते from sûtra 3, and समयेन from sûtra 1, forms one complete aphorism, and applies to compounds like अनुज्यसनम् सनुमादपंत्. The accent will depend upon these being considered as samasa.

(2). सुपा सह सुप् सपत्स्वते a sup-inflected word is compounded with another sup-inflected word. The compound which does not fall within any of the various sorts of compounds to be treated of hereafter, will fall under this general head of compounds; as, पुनरुष्त्स्यूत यासो देवं पूर्वामें छतो स्थ: This also is for the sake of accents.

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AVYAYIBHAVA DESIGNATION. [BK. II. CH. I. §5, 6.

अव्ययी भावच ॥ ५ ॥ पदानि ॥ अव्ययीभावः , ९ ॥

युत्तिः ॥ बानित कद्धर्वमनुक्रमिष्यामी इन्वयीमावसंझा स्ते वेह्तिष्याः ॥-

5. From this forward whatever we shall describe will get the name of Avyayîbhâva samâsa or adverbial compound.

This is also an adhikara aphorism like the last. As far as sûtra 21, the compounds treated of, will get the designation of Avyayibhava. The word अव्ययोगाव like the word कर्मग्रवचतीय is a self-descriptive term, and not an arbitrary term like for, w &c. When that which was not an indeclinable becomes an indeclinable, it is called अव्ययोगाव or 'becoming an indeclinable.' In the Avyayibhava compound the sense of the first of its elements is the main one or the independent one on which the other depends.

अव्ययं विभक्तिसमीपसभृद्धिव्यृद्धयर्थाभावात्त्रयासम्प्रतिशब्दप्रादुर्भाव पञ्चाद्ययानुपूर्व्ययौगपद्यसादूश्यसंपत्तिसाकल्यान्तवचनेषु ॥ ६ ॥ पदानि ॥ अव्ययम्, विभक्ति-समीप-समृद्धि-व्यृद्धि-अर्थाभाव-अत्यय-असंप्रति-शब्द्र्प्रादुर्भाव-यञ्चाद्द-यथा-आनुपूर्व-यौगपद्य-सादूश्य-सम्पत्ति-साकल्य-अन्त-वचनेषु, (सुप सुपा भव्ययीभावः समासः) (समर्थः) ॥

वृत्तिः ॥ विगक्तपाहिष्वयेषु यदृब्ययं वर्षते तत् समर्येन सुबन्तेम सह समस्यते अव्ययीभाव श्व समासी भवति ॥

6. An indeclinable (avaya) employed with the sense of an inflective-affix (vibhakti) or of near to, or prosperity, or adversity, or absence of the thing, or departure, or not now, or the production of some sound, or after, or according to, or order of arrangement, or simultaneousness, or likeness, or possession, or totality, or termination, is invariably compounded with **a** word ending in a case-affix which is connected with it in sense, and the compound so formed is called Avyayibhâva.

The words gy and gy are understood in this sutra. The word yy should be read as connected with every one of the above phrases.

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BK. IL CH. I. § 7] AVYAYIBHAVA DESIGNATION.

I. বিগল্পিবৰণ;-As অधिस्ति क्रया वर्त्तते 'a story relating to women.' অথিকুদাरি ' relating to a girl.'

2. समीपवचन ;-As उपकुम्भम् ' near to the jar.' उपमणिक ' near to the gem.'

3. समृद्धिवचन;-As सुनई 'well or prosperous with the Madras'; सुमगध 'well with the Magadh.'

4. व्युद्धिवचन ;---As दुर्गवाहिक ' ill with the Gavadikas;' दुर्यवन 'ill with the Yavanas.'

5. स्रभाववचन ;---As निर्मत्तिकन् 'free from flies ;' निर्मेशक' free from mosquitoes.'

6. भारययवत्थन ;---As निर्हिमम् 'on the departure of the cold weather '; निः ग्रीतं .

7. असम्प्रतिवचन;-As स्रतिवैमुकन् ' past (not now) the time of wearing quilts.'

8. शन्इपादुर्भाववचन; — As इति हरि 'the exclamation Hari' (thus बेज्जवयुद्धे इति इति वर्तते 'in the house of the Vaishnava there is the cry of Hari Hari').

9. पश्चाद्रचन ;-- As सनुरयं पाहातम् ' the infantry after the chariots.'

10. चयायेंव चन;—The meaning of the word चया is four-fold, viz. correspondence, severality or succession, the not passing beyond something, and likeness; thus (1) चानुरूरम् 'in a corresponding manner.' (2) प्रस्वर्यम् 'according to each or several object or signification.' (3) चयाशन्ति ' according to one's ability.'

11. আনুযুহ্ বিখন;-As আনু হয়ষ্ঠ সৰিয়ান্ত্ৰ সৰন্ব: 'let your honors enter in the order of seniority.'

12. योगपरावचन ;-- As सचझं धोई 'simultaneously with the wheel.'

13. सार्र्यवचन ;-As ससखि ' like a friend.'

14. संपत्तिवचन;-As सक्षत्रम् ' as warriors ought.'

15. साकल्यवचन;--As सत्ताजन 'even to the grass' i.e. the whole, not leaving even a scrap.

16. भन्तवचन ;---As सामि as far as the chapter of fire (i.e. the whole Veda).

यथा असादूश्ये ॥ ७ ॥ पदानि ॥ यथा , असादूश्ये , (समर्थ: सुप् सुपा अव्य०भा०स०) ॥

वृत्तिः ॥ यथेरवेतदम्ययमसाहृत्ये वर्त्तमानं सुपा सह समस्यते, उप्वर्रीभावश्व समासो मवति॥

7. The indeclinable word yatha when it does not signify 'likeness' is invariably compounded with a

AVYAYIBHAVA DESIGNATION. [BK. H. CH. I. § 8, 9.

word ending in a case-affix which is in construction with it and the compound is called an Avyayibhava Samåsa.

Thus चयानृद्धम् झाझणानामम्मबस्त invite every old Brahmana. So also चयाप्वापकन्.

Why do we say ' when not signifying likeness?' For there is no composition when likeness is indicated. As चयारेवद्भासाया चतर्म: As is Devadatta so is Yajñadatta.

This samasa could have been included in the last sutra clause 10, but making a separate sutra shows that the word **u**uiuuu there, must be limited by the present sutra, to first three meanings of the word **u**u given there and not to its fourth meaning. vis. there is no compounding when it means likeness.

याबद्वघारणे ॥ ८ ।। पदानि ॥ यावद्, अवघारणे, (सश्छपा अध्यक्ष्मात्रभाष) ॥

वृत्तिः ॥ वाबहिरवेतर्व्ववनश्वारणे वर्त्तनानं सुना सह समस्यते भव्ययीनावश्व समासो भवति ॥

8. The indeclinable word yâvat when it signifies limitation, is invariably compounded with a word ending in a case-affix which is in construction with it, and the compound so formed is called Avyayîbhâva.

The word **uquity** means accurate ascertainment, restriction or limitation. As, **uqq uq manufuquq** 'invite so many Brahmanas only and not more as there are pots': *i.e.*, if there are five pots then invite five Brahmans; if six pots, then invite six Brahmans.

Why do we say 'when meaning limitation? Observe यावहत्तं तावर् भुक्तम् 'I ate so long as it was given to me,' *i.e.* I donot know for certainty how much I have eaten.

शुप्पतिनामात्राभे ॥ ९ ॥ पदानि ॥ गुप्, प्रतिना, मात्रा-अर्थे, (अष्य0भा0तमा0तह) ॥

वृत्तिः ॥ गामार्थे वर्त्तमामेन प्रतिना सह धुवम्तं सनस्यते अण्ययीभाषच समासी भवति ॥

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9. A word ending in a case-affix is compounded with the indeclinable word prati, when meaning 'a little' and the compound is called Avyayîbhâva.

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BK. II. CH. I. § 10, 11.] OPTIONAL COMPOUNDS.

The word नाना means 'a drop,' 'a little,' 'a wee bit;' as, शाकपति 'a little of vegetable,' स्पूपति 'a little of soup.'

Why do we say 'when meaning a little'? Observe us us us faut faut faut it lightens in the direction of the tree.' Here it is not compounded.

Though the word sup was, by anuvritti from sûtra 2, understood in this sûtra, its repetition in the text is for the purpose of indicating that the anuvritti of the word याद्य which began with sûtra 6 does not extend further into the subsequent sûtras.

The word afar being exhibited in the 3rd case-affix is not an upasarjana (l. 2. 43) and therefore, it comes as the last member of the compound (II. 2. 30).

अक्षश्र छाकासंख्याः परिणा ॥ १० ॥ पदानि ॥ अक्ष-शलाका-संख्याः, परिणा, (अ०स०तद्व) ॥

म्रक्षशब्दः शलाकाशब्दः संख्याधव्दश्व परिणा सह समस्यन्ते स्वध्वयीगावश्व समासो भवति॥

10. The words aksha, 'a die for playing with,'salâkâ 'an ivory piece used in gambling,'and sankshyâ 'numerals' are compounded with the word pari, and the compound formed is called Avyayîbhâva.

This सनास is restricted to terms applicable to gambling. Thus there is a game called panchik4, which is played with five dice or five ivory pieces. When all these five pieces fall with faces turned upward, or all with faces turned down, then the thrower wins the game. But when the fall is otherwise, he loses. Thus wardft 'an unlucky throw of dice.' शानाकापति, 'an unlucky throw of ivory pieces'; so also एकपरि 'an unlucky throw by one over' farit, निपरि and lastly चतुप्पति.' This is the maximum. But when five are of one form, then of course, he wins.

विभाषां॥ १९॥ पदानि ॥ बिभाषा ॥

बुत्तिः ॥ यदित ऊर्डुं मनुक्रमिष्यामस्तद्विभाषा भवति ॥

11. The word vibhâshâ or option governs all succeeding sûtras.

This is an adhikara sutra. All the rules of compounding given hereafter, are optional. The same sense can be expressed by the uncompounded words as by them when compounded. But not so are the compounds which have been treated of, before. Compounds like सुनई, उपानुभ, अक्षपरि &c. mentioned above are invariable compounds (निरव सनस्य), the sense conveyed by the compound term, not being capable of analysis, by taking the senses of

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the separate members of the compounds, or at least not capable of expressing any sense without inserting extraneous words on analysis.

अत्र गरिवहिरज्य त्रः पञ्च ग्या ॥ १२ ॥ पदाति ॥ अप-परि-वहिः-अज्यवः, पञ्चम्या (२०७० सह० वि०) ॥

वृत्तिः ॥ अर परि बहिस् अञ्चु इत्येने सुबन्ताः पञ्चम्यम्तेन सह विभाषा समस्यन्ते संस्यासी-भावश्व समाठी भवति ॥

12. The words apa, pari, bahih and indeclinables ending in anchu may optionally be compounded with a word ending in the fifth case-affix, and the compound so formed will be Avyayibhåva.

As सारजिंगर्त्तम् वृत्तो हेवः or भाजिंगत्तेंग्यो वृत्तो हेवः 'it rained away from Trigarta. So also, परिजिंगत्तम् or परिचिंगत्तेंभ्यः 'round about Trigarta,'वहिर्मामम् or बहिर्मामात् 'outside the village' प्राग् मामम् or प्राग् मामात् 'east of the village.'

Words formed from the verb अंदु 'to go,' are उत्व 'north' प्रांच् 'east,' &c.

From this sûtra we learn by inference (jnåpak) that the word $\overline{\eta}$ also governs the ablative case (see II. 3. 29).

आङ् मय्यैादाभिविष्योः ॥ १३ ॥ पदानि ॥ आङ्, मय्यौदा-अन्नि विष्योः (स्वअविविष्यस्वम्या सह) ॥

वृत्तिः ॥ आहित्येतन्मर्व्यादायागनिविधौ च वर्त्तमानं पद्मम्यन्तेन सह विभाषा समस्यते, सम्बयीभाषच समासो भवति ॥

13. The word an when signifying limit exclusive or limit inclusive, may optionally be compounded with a word ending in the fifth case-affix and the compound so formed is called Avyayibhava.

As, आपाटलिपुत्र or आपाटलिपुनात् वृष्टो देव: 'it rained up to Pataliputra.' आकुगर or आकुगरभ्यो यगः पाणिने: 'the fame of Panini extends even to the boys.'

लक्षणेनाभिप्रती आभिमुख्ये ॥ १४ ॥ पदानि ॥ लक्षणेन , अभि-प्रती , आभिमुख्ये , (स०अ०वि०सु०) ॥

बुत्तिः॥ लत्तर्ण चिन्हं सदाचिना सुबन्तेन सहाभिमतीग्रन्दायाभिमुख्ये बर्त्तमानौ विभाषा समस्येते ग्राव्ययीभावभ समासो भवति ॥

14. The words abhi and prati when implying direction (towards), are optionally compounded with a word ending in a case-affix denoting the limit, or the

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BR. H. CH. I. § 15, 16.] OPTIONAL AVYAVIBHAVA COMPOUNDS. 223

goal which regulates or marks the direction; and the resulting compound is Avyayibhåva.

The word lakshana means a sign goal. See also I. 4. 84 and 90 for a further explanation of this word. As अभ्यगिन or धानिनमंशि सलमा: पनन्तित 'the moths fall in the direction of fire.' So also परवामि or भागिनं प्रति, the sense being, that making the fire their aims (सन्त्य) they fall towards it.

Why do we say 'when meaning lakshana'? Observe बुग्री मसि मस: 'he turned back and went towards Srughna *i.e.*, having turned back he went only towards the direction of Srughna but not to that place itself.

Why do we say the word abhi and prati? Observe येमागिनस्तेन गव: 'he went in the direction of the fire.'

Why do we say 'when meaning direction towards'? Observe कार्यद्वा गाव: or घरयद्वागाव: 'the recently marked cows.'

अनुर्यटतमया ॥ १५ ॥ पदानि ॥ अनुः, यत्-समया, (स०वि०स०-स० लक्षणेन) ३

· বুনি: ॥ স্মনুর্থন্য অদীদবাশ্বী ধন লক্তাত্তাপুর্বন মর বিশাষা মদম্বর পদ্যর্যাগাবশ্ব মদামী গবনি ॥

- 15. The word anu 'near to' is optionally compounded with that word, nearness to which is indicated by the particle, and the resulting compound is Avyayîbhâva.

As, सनुबननश्निगैतः ' the thunder bolt fell near the forest.'

Why do we say sun? Observe and strat 'near the forest.'

Why do we say 'when compounded with the word, nearness to which is indicated '? Observe वृक्षमनु विद्योतले विद्युत् 'it lightens towards the tree.'

Though this compounding was valid even by sûtra 6, because nearness is mentioned there also; it is repeated here in order to show that an Avyayibháva compound mentioned here is an optional compound after all, and not an invariable compound like others.

यस्य चायामः ॥ ९६ ॥ पदानि ॥ यस्य , च , आयामः , (स०-अ०वि०त्तo छन्नणेन अनुः) ॥

वृत्तिः ॥ ऋनुर्यस्यायामवाची तेन लक्तणभूतेन सह विभाषा समस्यते भाष्यवीभावभ समासो भवति ॥

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16. The word anu 'alongside of' is optionally compounded with the word indicative of that whose length the particle expresses, and the compound so formed is called Avyayibhåva.

As, भनुगंग वाराणसी 'the city of Benares extends alongside the river Ganges' भनुवनन नगुरा 'Mathura, alongside of the Yamuna, the length of Mathura being measured by that of the Yamuna.'

Why do we say ' length'? Observe युक्तमनु विधोतते विधुत्.

तिष्ठद्गु प्रभृतीनि च ॥ ९७ ॥ पदानि ।। तिष्ठद्गु प्रभृतीनि ; च (अव्ययीभावद0) ॥

वृत्तिः ॥ तिष्टर्ग्यादयः समुदाया एव निपास्यम्ते, तिष्टर्ग्प्रभृतीनि शष्टरूपाणि सम्बयी-भावसंज्ञानि भवन्ति ॥

17. And the words tishthadgu, 'at the time when the cows stand to be milked,'&c. are Avyayîbháva compounds.

८० तिष्टदगु, बहरगु, आयतीगवम्, खलेयबम्, खतेबुसम्, लूनयवम्, लूबमान-यवम्, पूतयवम्, पूयमानयवम्, छंहूतयवम्, सं इयमाण्यवम्, संहूतबुसम्, संहिबमाण-बुतम्, समभूमि, समगदाति, सुपमम्, विषमम्, दुष्षमम्, निष्यमम्, अपरसमम्, आब-तीसमम्, प्राह्णम्, प्ररथम्, प्रध्रगम्, प्रदत्तिणम्, अपररक्षिणम्, संप्रति, असंप्रति, पापसमम्, प्रण्यसमम्, इच् कर्मव्यतिहारे V. 4. 127. ८. ट्र. कचाकचि॥

पारे मध्ये षष्ठ्या वा ॥ १८ ॥ पदानि ॥ पारे, मध्ये , षष्ठचा, वा (स०अ०वि०६०) ॥

षुत्तिः ॥ पारमध्यग्रब्दी षण्ड्यन्तेन सह विभाषा समस्यते अव्ययीभावश्व समासी भवति ॥

18. The words para 'across,' and madhya 'middle' may optionally be compounded with a word ending in the sixth case affix, when they take the forms pare and madhye, and the compound so formed is Avyayîbhâva.

Ordinarily these words would have formed Possessive Tatpurusha compounds. The present sutra ordains Avyayibhava instead. The force of

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BK. II. CH. I. § 19, 20.] IRREGULAR FORMATIONS.

ना in the text is that the Genitive Tatpurusha compounding also takes place in the alternative. As, पारेगंगन् or गंगापारन् 'across the Ganges.' मध्वेगंगन् or गंगनध्वम् 'middle of the Ganges.'

Of course according to the option allowed by sûtra II. 1. 11., this compounding need not take place at all, the same sense being expressed by a phrase; as पार गंगाया: or गाव गंगाया: .

संख्या घंश्येन ॥ १९ ॥ पदानि ॥ संस्था, घंश्येन, (स०वि०अ०स०) वृत्तिः ॥ वंश्रे भवः वंश्यः, तदाधिना सुवन्तेन सह संख्या सनस्यते अन्वयीभावश्व समासो भवति ॥

19. A numeral may be compounded with a word denoting 'one belonging to a family ' and the resulting compound is Avyayibhava.

The word $\frac{1}{33}$ means uninterrupted descent of persons from a common source whether through birth or knowledge. A succession of teachers and pupils, of ancestors and descendants &c., would constitute a $\frac{1}{33}$ family.⁸ One born in or belonging to such a $\frac{1}{33}$ is called a $\frac{1}{33}$ or descendant.

As, दिनुनि ज्याकर एस्य 'of the Vyakarana which has two sages as its principal expounders viz., Panini and Patanjali. So, निनुनि ज्याकरणस्व 'having three representatives vis. Panini, Patanjali and Sakatayana or Katyayana.'

When we desire to express their equality as regards knowledge, then both the words are put in the same case : as दिमुनि or चिमुनि व्याकरणंग्.

So also when the relationship is by birth: as, एकविंशति भारदामन् Twenty-one Bharadwajas. These a subsequent compounds are like Dvigu.

> नदी भिश्व ॥ २० ॥ पदानि ॥ नदी भिः , च , (स०अ०वि०संख्या) ॥ वृत्तिः ॥ नदीवचनैः शब्दैः सह संख्या समस्यनॆ, ग्रज्ययीभावभ्र समासो भवति ॥

20. A numeral (sankhyå) may be compounded with names of 'rivers ' and the resulting compound is Avyayîbhâva denoting an aggregate.

According to Patanjali this refers to their Aggregate (समाहार); as समगज़:म् 'at the meeting of the seven Ganges,' दियमुनं 'at the meeting of the two Yamunas, पंयनहं 'where the five rivers meet,' समगोदावरम् 'where seven Godavaris' meet. See II. 4. 1, 17.

अन्यपदार्धे च संज्ञायाम्॥ २३॥ पदानि ॥ अन्यपदार्घे, च, संज्ञा-याम (स०अ०वि०नदीभिः) ॥

वृत्तिः ॥ नहीभिः सह सुबन्तमन्यपहार्थे वर्भमानं संज्ञार्या विषये समस्यते अध्ययीमावच धमासो भवति ॥

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21. A word ending in a case-affix is compounded with words denoting the names of rivers, when the compound word denotes a thing other than that expressed by the terms of the compound, and is an appellative; the compound so formed being an Avyayibhåva.

The anuvritti of the word sankhyå does not extend to this sûtra. Though this rule is given in the subdivision relating to optional compounds, it is, however, a Nitya-samåsa rule: for no Name (चंज्ञा) can ever be expressed by a sentence, and that being so, these compounds can never be analysed. As, उन्प्रसगद्भ: 'the country called Unmatta Ganges.' So also सोहितगंगम्, कूष्णगंगम्; श्रीगंगम् II. 4. 18.

Why do we say 'when it denotes a thing other than that expressed by the component parts of the compound'? Observe कुष्णुदेव the 'river Krishnavena.'

Why do we say ' when it expresses an Appellative '? Observe शीचोगंगी हेश: ' the country where the Ganges moves rapidly.'

तत्पुरुषः ॥ २२ ॥ पदानि ॥ तत्पुरुषः ॥

वृत्तिः ॥ तत्पुरुष इति संज्ञा^{र्}धिक्रियते प्राग्बहुव्रोहे, र्यानित ऊर्डवमनुक्र,नेष्यामस्तरपुरुपसंज्ञा-स्तै देहितव्याः ॥

22. From this aphorism as far as aphorism II. 2. 23, the word Tat-purusha is the governing word, and is understood in all the following sûtras.

From this sûtra as far as the sûtra II. 2. 23 relating to Bahuvrihi compounds, the word Tat-purusha should be read into each sûtra. This big term is of older coinage than that of Panini, being, in fact, made by older grammarians. In the Tat-purusha compound, the sense of the last of its elements is the main one, and governs the preceding one. The Karmadharaya (Appositional Determinative Compound) and Dwigu (Numeral Determinative Compound) are also subdivisions of this class of compounds. The rest of this chapter and 22 sûtras of the second, deal with this.

दिगुञ्च ॥ २३ ॥ पदानि ॥ द्विगुः , च, (तरपुरुषः) ॥

, पृत्तिः ॥ द्विगुश्व समासस्तत्पुरुपसंज्ञी भवति ॥

23. And the kind of compound called Dwigu (Numeral Determinative Compound) is also called Tatpurusha.

BK. 11. CH. I. § 23-25.] TAT-PURUSHA.

The object of making Dwigu a subdivision of Tat-purusha Compound is that the सनासान्व affixes and rules given in V. 4. 68-160 should apply to Dwigu also. Otherwise we could well have dispensed with this sûtra; as sûtra 52 of this chapter already defines Dwigu. Thus वंचराज V. 4. 91 fem. पंचराजो (IV. I. 15, 21), 'an aggregate of 5 princes' ह्याह: 'V. 4. 89, पंचराज्य 'an aggregate of 5 cows.' इरागच्य 'an aggregate of ten cows.' V. 4. 92.

द्वितीया त्रितातीतपतितगतास्यस्तप्राप्तापन्नैः ॥ २४ ॥ पदानि ॥ द्वितीया त्रित-अतीत-पतित-गत-अस्यस्त-प्राप्त-आपन्नैः , (ज्ञुश्खुपावसविवस्ट-तत्युरुष) ॥

वृत्तिः ॥ द्वितीयाग्तं सुबन्तं श्रितादिभिः सह समस्यते, तत्गुरुषध समाक्षे भवति ॥ वार्त्तिकम् ॥ श्रितादिषुगनिगाम्यादीना मुग्संख्यानम् ॥

24. A word ending with the second case-affix is compounded with the words srita 'who has had recourse to,' atîta 'gone by' patita 'who has fallen upon,' gata 'who has gone to'atyasta 'who has passed,' prâpta 'who has obtainel,' and âpanna 'who has reached,' and the resulting compound is called Tat-purusha.

Vart:-The words गमी, गामी &c. should also be included. As घामगमी, मानगामी; स्रोरम बुभुस्तु: .

स्वयं क्तेन ॥ २५ ॥ पदानि ॥ स्वयम्, क्तेन, (उ०वि०त०छ०) ॥

युनिः ॥ स्वयमिरयेतत्सुबन्तं क्तान्तेन सह समस्यते तरगुरुपभ समासो भवति ॥

25. The indeclinable word swayam 'oneself, is compounded with a word ending in the affix kta, and the resulting compound is called Tat-purusha.

The anuvritti of the word दिसीया from the last aphorism into this, cannot take place; though, however, it is understood in the next sutra. The word स्तयम् being an Indeclinable, cannot take any case-affix. As स्वयं धीसी परी 'feet washed by himself' स्वयं विज्ञीममाड्यम्.

In this compounding, the two words do not appear to have undergone any change after their composition. They are the same as they were fbeore the composition. But by calling their juxtaposition, 'a compound,'

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[BK. 11. CH I. § 26, 27.

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two indirect advantages are gained. Namely these two words are regarded as one word, and their accent is also similarly regulated. See Rule VI. I. 223.

The words ending in kta which is a Nishtha affix, are past participles.

खद्वा ज्ञेपे ॥ २६ ॥ पदानि ॥ खद्वा, च्रेपे, (स०वि०त०क्तेनस०) (द्वितीयया) ॥

· वृत्तिः ॥ खट्वाशाच्द्रो द्वितीयान्तः क्तान्तेन सह क्षेपे गम्यमाने समस्यते , तत्पुरुषश्च समासो भवति ॥

26. The word khatwâ in the accusative case is compounded with a word ending in the affix kta, when censure is implied, and the compound so formed is Tatpurusha.

The word and means 'censure,' 'blame' and this sense can be connoted only by the compound word as a whole and not by any of its constituent elements. This compound is also, therefore, a Nitya Compound, though it occurs in the subdivision relating to Optional Compounds:—because it is impossible to analyse such a compound and express, by means of **a centonce**, the sense conveyed by the function of the compound word.

As खद्दाह्तदः or खद्दाधुतः (literally lying on a bed); silly, stupid, going wrong or astray.

There is no compounding when 'censure is not meant. As खद्दामारूड: 'lying on a bed.'

Why this word should have this opprobrious meaning, will be understood from the consideration of the following facts :—a person under the Aryan social polity, could only then enter the married state or the life of a house-holder, as it was called, when he had completed his Brahmacharya *i.e.* the prescribed period of bachelor studentship. All Brahmacharis were bound to sleep on ground and not on **W**² or cots, so long as they were Brahmacharis. A person who without completing his studies, and without obtaining the permission of his teacher, entered into matrimony, was originally called, in reproach, **W**² **i w** ho had ascended the couch in an improper way.' Then the term was extended to all persons guilty of vile action.

्सामि ॥ २७ ॥ पदानि ॥ सामि, (स०वि०त०सह क्तेन) (द्वितीयया) ॥

वृत्तिः ।' सामीत्येतद्ध्ययमर्द्धशब्दपर्यायस्तस्य सन्स्ववा सिखार् दित्तीयया नास्ति संवन्धः सन् सुघन्तं काग्तेन सह समस्यते तत्पुरुष भ समासो भवति ॥ BK. II. CH. I. § 27-29.] ACCUSATIVE TAT-PURUSHA.

27. The indeclinable word sâmi meaning 'half' is compounded with a word ending in the affix kta, and the resulting compound is Tat-purusha.

The word चानि being an avyaya, and not denoting any substance, cannot take the affixes of the second or any case. Therefore the anuvritti of the word दिलीया would be inapposite in this aphorism.

As सामिङ्गतम् 'half-done.' सानिगीतम् 'half-drunk' सानिगुक्तम् 'half-eaten.' The object attained by this samasa is the same as in II. 1. 25, namely making them one word and taking one accent.

कालाः ॥ २८ ॥ पदानि ॥ कालाः, (स०वि०त०स०द्वितीययाक्तेन) ॥

वृत्तिः ॥ कालनाचिनः श्रन्श द्वितीयाम्ताः क्तान्तेन सह समस्यन्ते विशाषा तत्पुरुषश्च समासो अर्थति ॥

28. The words denoting time, being in the accusative case, are optionally compounded with a word ending in the affix kta, and the resulting compound is Tat-purusha.

This rule applies when duration of time is not connoted by the compound, which is provided for, in the next aphorism. The word ansati does not mean here, as it would otherwise mean by Sûtra I. 1. 68, the word-form ansation but special words denoting ansat.

As मासम: Ada का मारा ' the new moon,' (literally, the moon that has begun to measure the month). Similarly आइस्संक्रान्ता: , रानिसंक्रान्ता: applied to six Muhurtas (of 48 minutes each) which are called घर and अचर which sometimes occur in day time (in the summer month) and sometimes in the night (in the winter).

अत्यन्तसंयोगे च ॥ २९ ॥ पदानि ॥ अस्यन्त-संयोगे , च , (स०वि० त०स०कालाः सुपा द्वि०) ॥

वृत्तिः ॥ कालवाचिनः शब्दा दितीयान्ता अरथन्नसंयोगे गम्यनाने सुना सह समस्यम्ते विभाषां सत्पुरुषञ्च समासो भवति ॥

29. Words denoting time being in the accusative case, are optionally compounded with a word ending in a case-affix, when used in the sense of complete connection throughout with the time (i.e., duration of time) and the resulting compound is called Tatpurusha.

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The word काल is understood in this aphorism; but not so the phrase 'ending with the affix क.'

The word धारयन्तत्तं योग means 'uninterrupted connection.' For accent of these words see VI. 2. 2.

As मुह्तेसुखम् 'a momentary pleasure.' सर्वरात्रकल्वाणी, सर्वरात्रशीभना.

तृतीया तत्कतार्थेन गुणवचनेन ॥ ३० ॥ पदानि ॥ तृतीया, तत्-छत-अर्थेन, गुण-ववनेन, (त्वविव्तव्युव्युव्यु सह) ॥

वृत्तिः ॥ हतीयाम्तं सुदम्तं गुणदचमेन स्पर्यशब्देन च सह समस्यम्ते तत्पुरुषभ समासी भवति॥

30. A word ending with the 3rd case-affix is optionally compounded with what denotes quality, the quality being that which is instrumentally caused by the thing signified by what ends with the third caseaffix and with the word artha 'wealth,' and the compound so formed is called Tat-purusha.

The words सुप, सुम are understood here: and the whole of this sûtra is an epithet of those words. A noun in the instrumental case is compounded with a word expressing quality, and with the word आर्थ: provided that the word expressing quality is itself the result produced by the sense of the word in the instrumental case. As इंक्रुजवाखण्ड: इंक्रुजाखण्ड: 'cut by nipper' किरिकाण: 'made blind of one eye by a hog' धान्यार्थ: 'wealth acquired by grain.' For accent of these words see VI. 2. 2.

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Why do we say 'when caused by the word in the instrumental case'? Observe अन्त्या काय: 'blind of one eye.' Here अन्त्या in the 3rd case is not the instrumental cause that produced blindness and hence no compounding.

Why do we say 'a word expressing quality ?' Observe :-- गोश्विंगावान् 'sowing with the cows.' Here though 'sowing' is instrumentally caused by the cows, yet it does not qualify cows but the sower, and hence no compounding.

Guna-vachanas are those words which, not being words formed by primary or secondary affixes, or other words entitled to the name of sankhyå, or sarvanåma, or jåti, or compound words, are words denoting qualities and capable of being used as adjectives qualifying substantives.

पूर्वेसदृशयमोनार्थकछहनिपुणनिम्रश्छक्ष्पैः ॥ ३१ ॥ पदानि ॥ पूर्व-सदूश-सन-जनार्थ-कछह-निपुण-मिम्र-श्छक्ष्पैः , (स०वि०त०वृतीयास०) ॥

बुत्तिः ॥ पूर्वं सदृरा सम जनार्थं क्षलह निपुण मिश्र इलद्दण एतैः सह दतीयान्तं समस्यते सर्गुरुषञ्च समासो भवति ॥

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वात्तिकम् ॥ पूर्वादिष्ववरस्योपसंख्यानम् ॥

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BK. I. CH. I. § 31, 32.] INSTRUMENTAL TAT-PURUSHA.

31. A word ending in the third case-affix is compounded with the words purva 'prior,' sadrisa 'like,' sama 'similar,' unartha 'words having the sense of less,' kalaha 'quarrel,' nipuna 'proficient,' misra 'mixed,' and slakshna 'polished sleek' and the resulting compound is called Tat-purusha.

From this sûtra, we learn incidentally that the words **q**[§] &c., govern the instrumental case.

As, मासेन पूर्तः = मासपूर्त्र 'prior by a month,' संवस्सरपूर्त्र: 'prior by a year,' मादसहग्र: 'like the mother,' निद्दहग्र: 'like the father,' मादसमः ' similar to the mother,' पिदसमः ' similar to the father,' मापोनम्, मापविकलं 'less by a måshå,' भासिकलहः 'a fight with the swords,' याक्वनहः 'bandying words.' याक्टनिपुणः 'proficient in speech,' भाचार निपुणः 'proficient in the observances of sacred duties,' निज्ञमिशः--गुइमिश्वः 'mixed with sesamum or juggery ' आयारप्लक्ष्यः ' polished in behaviour.'

Vart :-- The word war should be enumerated in the list, as memory: 'later than a month.'

कर्तृकरणे कता बहुछम् ॥ ३२ ॥ पदानि ॥ कर्तृ-करणे ; कता बहुछम् , (द०वि०त०तृती०६०) ॥

वृत्तिः ॥ वर्तति करणे च या दतीया तर्म्तं कृत्न्तेन सह समस्यसे बहुलं, तस्पुरुष च समाखो भवति ॥

32. A word ending with the third case-affix, when it denotes the agent or the instrument (II. 3. 18) is compounded diversely with what ends with a krit affix; and the compound so formed is called Tatpurusha.

The word बहुल shows that there is a general relaxation of all the rules and conditions. As आहिनाहत: = बाहिहत: 'killed by the snake' नखनिर्भिज: 'divided by the nails.' परशाच्छन: 'cut by the axe.'

Why do we say 'when denoting the agent or the instrument'? Observe সিমামিত্ৰিন: 'dwelt with alms.' Here the force of the 3rd case is that mentioned in sûtra II. 3. 21 and not that of II. 3. 18.'

Why do we say 'diversely'? Observe इानेए जूनवान् ' cutting with the sickle.' परशुनाछिन्नवान् 'cutting with the axe.' Ilere there is no compounding. But there is compounding where otherwise there ought not to be, because of the word बहुन्न:-as पाइहारक: and गन्ने चौपक:.

· INSTRUMENTAL TAT-PURUSHA. [BK. II. CH. I. § 33, 34.

रुरयैरधिकार्थवचने ॥ ३३ ॥ पदाति ।। रुरयैः , अधिक-अर्थ-वचने , (स० थि०तृ०कत्तें करणेतृ०) ॥

पुनिः ॥ कर्वकरण्णयेथां वसीया तरन्तं सुवन्तं कृत्वैः सह समस्वत्वे श्वधिकार्धवचने गम्यमाने विभाषा, तरगुरुपथ समासो भवति ॥

वार्त्त कम् ॥ कूत्यप्रहणे बत्ण्यतीर्महणं कर्तब्बम् ॥

33. A word ending with the third case-affix when it denotes the agent or the instrument, is compounded optionally with a word ending in a kritya affix, when an exaggerated statement (whether of praise or of censure) is implied, and the compound is Tat-purusha.

As काकचेबानही 'a shallow river' (so shallow that a crow may dip his beak into it and touch the bottom and drink). इवझेस: क्यू: 'a shallow well' (so that a dog can lick water from the brink of it). बाष्पच्छेयानि दणानि 'thin grass' (so fragile that it can be cut by vapour) कण्टक संचेब ओहन:.

This sutra is in a way a prolongation of the last.

Vart:—The phrase 'words ending in a kritya affix' must not be taken universally, only the kritya affixes यत् and एपस् are meant in the above sutras. The following are the kritya affixes:—तत्व, अनीय, यत्, स्वप्, एयत्, (see sutra III. I. 95-132). Therefore there is no compounding when the word ends in सब्य as in काकी: पायच्या.

अन्नेन व्यञ्जनम् ॥ ३४ ॥ पदानि ॥ अन्नेन, व्यञ्जनम्, (स०वि०तः-तृ०सु०स०) ॥

वृत्तिः ॥ व्यञ्चनताचि वतीयान्तनचताचिना सुबन्सेन सह समस्यते विशाषा, तत्पुरुषश्च समासो भवति ॥

34. A word ending with the third case-affix and denoting a condiment, is optionally compounded with a word ending in a case-affix, signifying food, and the resulting compound is called Tat-purusha.

That which is to be prepared is called यान्त, and that which prepares is च्यंभन ; as इध्योदन: = इश्ना उपसिक्त ग्रोदन: 'rice prepared or made relishable with curd.' So also शोरोदन: . The words 'food' and 'condiment' as represented in the above compounds, are connected in sense by a verb understood.

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BK. II. CH. I. § 35, 36.] DATIVE TAT-PURUSHA!

महयेज निम्नीकरणम् ॥ ३५ ॥ पदानि ॥ भारयेज, निम्नी-करणम् (स०वि०त०व्व०द्य०स०) ॥

वृत्तिः ॥ मिश्रीकरण्णवाचि दतीबान्डं अद्यवाचिना सुदम्तेन सह समस्वते, तत्पुरुष भः समासो अर्वात ॥

35. A word, ending with the 3rd case-affix and denoting a relish giving or refining ingredient, is compounded with a word meaning, victuals, and the compound is Tat-purusha.

Anything eatable, whether hard or soft, is called সহয; its refinement is called নিগাঁরতো. As যুহগানা: 'barley prepared with juggery;' যুৰত্বযুক্ষ:, 'flattened parched rice prepared with juggery.'

The connection here also between the two words is established by a verb understood.

चतुर्थी तदर्घार्थवछिहितषुखरक्षितै; ॥ ३६ ॥ पदानि ॥ चतुर्थी , तदर्थ-अर्थ-बछि-हित-दुख-रक्षितैः (स०वि०त०द्य०स०) ॥

, वृत्तिः ॥ तदर्थ सर्थ बलि हित सुख रशित इग्येतैः छह चतुर्थ्वन्धं समस्वते , तत्पुरुष भ समासा भवति ॥

बार्त्तिकम् ॥ अयेन निरयसमासबचनं सर्वलिङ्गता च बक्तम्बा ॥

36. A word ending with the 4th case-affix is compounded with what denotes that which is for the purpose of what ends with the 4th case-affix and so too with the words artha 'on account of,' bali 'a sacrifice,' hita 'salutary,' sukha 'pleasure' and rakshita ' kept,' and the compound is called Tat-purusha.

The words सुप, सुपा are understood in this sûtra: and the whole sûtra qualifies these words.

By the expression सर्घ 'for the purpose thereof,' the special relation of a material and its modification alone is by Patanjali here held to be intended. As युपाय हारु: = युप्तारु: 'wood for stake' (that is wood which by modification will be changed into a stake). कुण्डलाइरण्ड 'gold for ear-ring.' But not so here. रन्धनाय स्वाली 'pot for cooking.' खवहननायोजुखलन् 'the wood mortar for threshing. From this sûtra we may also infer that the Dative case conveys also the sense of 'for the purpose thereof.' The word खर्यार्थ is taken as one word by some, meaning 'a thing serviceable thereto.' See VI. 2. 44. For accent see VI. 2. 45.

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ABLATIVE TAT-PURUSHA.

[BK. II. CH. I. § 36-38.

Vart :--With the word चार्य the compound so formed is a Nitya compound (an invariable compound) and agrees in gender with the word which it qualifies; as, जाराजार्थ गुवा: 'milk for the sake of Brahmans;' and जाराजार्थ ववागू: 'gruel for the Brahmanas.' So also कुदेरदाल: 'a sacrifice for Kuvera' महाराजवलि: 'a sacrifice for the great Raja.' गोहित' what is good for cows.' भारतित 'what is good for horses' गोलुख 'what is pleasant for cows' गोरसित ' what is kept for cows,' (as grass).

पण्चमी भयेत ॥ ३७ ॥ पदानि ॥ पण्चनी, भयेन, (स्वव्यवव्या स्वः) ॥

्र वृत्तिः ॥ पद्मम्यन्तं सुबन्तं भवराम्हेन सुबन्तेन सङ्ग समस्यते विभाषा तत्पुरुषश्च समासो भवति ॥

बार्तिकम् ॥ भव भीव भीति भींभे रिवि वक्तव्यम् ॥

37. A word ending with the 5th case-affix is optionally compounded with the word bhaya 'fear,' and the compound is Tat-purusha.

The phrase सुए सुपा is understood here, and the sutra qualifies it. As बुके योगयं = बुकगयं 'fear from wolves' चौर गयं 'fear from thieves' इस्युभयं 'fear from robbers.'

Vart :--So also with the words भोत, भी.त and भी: as बुक्तभीत: , बुक्तभीति: , बुक्तभीति: , बुक्तभीति: ,

: This sûtra is an expansion of sûtra 32 and an exposition of the word बहुल there. So that we may have the following compounds also: मामनिगंत: 'gone out of the village.' आधर्म मुगुप्सु:.

भपेतापोढमुक्तपतितापत्रस्तैरल्पद्याः ॥ ३८ ॥ पदानि ॥ अपेत-अपोढ-मुक्त-प्रतित-अपत्रस्तैः, अल्पशः (स्वविव्तव्सुव्यच्च मीसव) ॥

² वृत्तिः ॥ भरेत भपोड मुक्त पतित ध्वपत्रस्त इरयेतैः सह पद्ध्म्यन्तं समस्यते तत्पुरुषश्च समासो भवति ॥ : ग्राव्पश इति समासस्थाम्पविषयतामाश्वष्टे ॥

38. A word ending with the 5th case-affix is compounded with the words apeta 'gone away,' apodha 'carried away,' mukta 'freed,' patita 'fallen,' apatrasta, 'afraid of,' when the event takes place in a gradual manner, and the compound is called Tatpurusha.

As, सुखायेतः 'gone away from pleasure' कल्पनापोढः 'carried away by X imagination' चक्रमुक्तः 'freed from the wheel.' स्वगैपतितः 'fallen from heaven.' तरङ्गापमस्तः 'afraid of the waves.' This is an expansion of II. 1. 32.

BK II. CH. I. § 38-40.] ABLATIVE TAT-PURUSHA.

स्तोकान्तिकदूरार्थकच्छ्राणि क्तेन, ॥ ३९ ॥ पदानि ॥ स्तोक-अन्तिक-दूर-अर्थ-कच्छ्राणि, क्तेन, (स्रत्तिविव्दुश्पम्बनीसङ्) ॥

वृत्तिः ॥ स्तीक म्रन्तिक दूर इत्येवनर्याः शब्दाः कृष्छ् शब्दभ पद्मम्यन्ताः क्तान्तेन् सङ्घ समस्यन्ते, तरगुरुषभ समासी भवति ॥

वार्तिकम् ॥ शतसहरत्री परेणेति वक्तव्वन् ॥

39. Words with the sense of stoka 'a little,' antika 'near,' dùra 'far,' and also the word krichchhra 'penance,' ending in the 5th case-affix are compounded with what ends in kta, and the compound is Tat-purusha.

As स्तोकाम् मुन्तः ' loosed from a little distance.'

So also अन्तिकाहागतः 'come from near' अभ्याग्राहागतः 'come from near' दूराहागतः 'come from far, विमङ्गादागतः 'come from a distance.' क्रुण्डान्मुक्तः saved with difficulty.' क्रुण्डान्मुक्तः 'obtained with difficulty.'

By rule VI. 3. 2 the case-affix is not elided in compounds of this kind.

Vart :-- The words जान 'a hundred' and सहन्न 'a thousand' are similarly compounded with the word पर. As, जानारारे =- परण्यता: 'beyond a hundred.' So also परस्यहना: 'beyond a thousand.' In these examples the word जान and सहन being exhibited in the 1st case and thus being upasarjana ought to have stood as the first member of the compound (II. 2. 30); But these compounds are supposed to fall under the class of राजदन्त &c., (II. 2. 31) and hence the upasarjana stands as the second member of the compound. Irregularly is also the augment स (सुर) interposed between these two words.

सतमी शीपहेः ॥ ४० ॥ पदानि ॥ सतमी, शीपहेः (स०त०-वि७त्र०)॥

वृत्तिः ॥ सन्नम्यन्तं शौण्डादिभिः सह समस्यते तत्पुरुषभ समासो भवति ॥

40. A word ending with the 7th case-affix is compounded with the words saunda 'skilled' &c. and the compound is Tat-purusha.

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The word sites: in the sutra being in the plural number indicates a class of words beginning with saunda.

As, असेषु ग्रीण्डः - अभग्रीण्डः 'skilled in dice' यसभूर्भः 'cunning in dice' यसभूर्भः 'cunning in dice' यसभूर्भः 'a gamester in dice.'

The following is the list of शौण्डा, द words:--- 1 शौण्ड, 2 धूर्त, 3 किंतव, 4 स्वाड, 5 प्रवीण, 6 संवीत, 7 खन्तर when meaning place, 8 आधि, 9 पटु, (or साथिपटु), 10 पण्डित, 11 कुशल, 12 चपल, 13 निपुण, 14 संस्वाड ' 15 मन्द्र, and 16 समीर.

सिद्धशुष्कपक्षवम्धेश्र ॥ ४३ ॥ पदानि ॥ सिद्ध-शुष्क-पक्ष-श्रम्थेः, च. (स्रक्षत्वव्यसमी) ॥

दुत्तिः ॥ चिद्ध-गुष्क- पक बन्धे इत्येतैः चइ चरम्बंतं चमस्यते, तत्पुरुष घ चमासी नवति ॥ 41. A word ending with the 7th case-affix is compounded with the words siddha 'perfected,' sushka 'dried,' pakva 'cooked ' and bandha 'bound,' and the resulting compound is Tat-purusha.

X As, सांकाइयसिद्ध: 'perfect in Sankasya.' कान्गिन्यसिद्ध: 'perfect in Kampilya.' सातपशुष्क्र: ' dried in the sun.' छायागुषक्र: ' dried in the shade.' स्थालीपक्ष: 'cooked in pot.' कुम्भी पक्ष: 'cooked in an earthen jar.' चक्रबन्ध: ' bound on the wheel. For their accent see VI. 2. 32.

These are also further illustrations of the word user in sutra 32.

ध्वाङ्चेण चेपे ॥ ४२ ॥ पदानि ॥ ध्वाङ्चेण चेपे , (स०त०वि०-सु०सप्तमी) ॥

. वृत्तिः ॥ ध्वाङ्शवाचिना सह सप्तम्यन्तं सुबन्तं समस्यते, तत्पुरुषश्व समाखो भवति, शेपे गम्यमाने ॥

42. A word ending with the 7th case-affix is compounded with the word dhvânksha, 'a crow,' (and with synonyms of crow) when contempt is implied; and the resulting compound is Tat-purusha.

As, सीर्थायोज्ञ: 'a crow at the sacred bathing place' *i.e.*, a very greedy person; as a crow in a bathing place does not remain long, any where, so a person who goes to his teacher's house and does not tarry there long, is called a सीर्थकाक: or a सीर्थवायस:.

When it has not this meaning, there is no compounding: as, सीयेंध्यांस-स्तिष्ठति 'There is a crow in the sacred bathing place.'

हत्यैर्ऋणे ॥ ४३ ॥ पदानि ॥ इत्यैः, ऋणे, (स०त०-सु०स०सह) ॥

बुत्तिः ॥ क्रूत्य प्रत्ययान्तैः सह सग्रम्यन्तं सनस्यते, सम्पुरुषश्व समासो अवति ।।

BK. II. CH. I. § 43-45.] LOCATIVE TAT-PURUSHA.

43. A word ending with the 7th case-affix is compounded with words ending with a kritya-affix (a fut pass. Participle) and the resulting compound is Tatpurusha, when 'debt' is implied.

This compound is confined to the words formed by the kritya affix are and not to every kritya-formed word.

As, मासरेचं 'a debt repayable within a month.' So संवत्साररेचं 'payable within a year.' इयहरेवम् 'repayable within three days.'

By using the word झरण we indicate by implication any appointed time in general, and not merely a time for the payment of a debt. Therefore we get compounds in the following cases also:--प्राह्मो गेवं साम 'the SAma that should be sung in the morning.' मासरभ्येयोऽनुसाकः ' the chapter that should be studied in the morning.'

Why do we say ' debt'? Observe गासे देवा निका 'the alms that should be given each month.'

संज्ञायाम् ॥ ४४ ॥ पदानि ॥ संज्ञायाम्, (स०त०वि०मप्तमी सुपा सह) ॥

युनिः ।। संज्ञायां विषये सग्रम्यन्तं सुपा सह समस्यते , तत्रुरुषश्व समासो भवति ॥

44 A word ending with the 7th case-affix is invariably compounded with a word ending in a caseaffix, when the compound thus formed is used as an appellative, and is call d Tat-purusha samâsa.

A sanjñå is expressed by the complete word, hence it is an invariable (nitya) compound; for we cannot express an appellative by a sentence.

As, अरएये तिलका: ' wild sesamum' yielding no oil ; anything which does not answer to one's expectation. So also सरण्येमाथा: , बने किंगुका: ' anything found unexpectedly.' So also बनेबिल्नका: , क्रुपेशिराचका: .

The case-affix is not elided, in this case, in accordance to sûtra VI. 3. 9. (The 7th case-affix is not elided after words ending in consonants or in short when the compound denotes appellative.)

क्तेनाहोरात्राबयवाः ॥ ४५ ॥ पदानि ॥ क्तेन, अहः-रात्र-अवयवाः, (स०वि०त०म्रप्त०स०) ॥

बुत्तिः ॥ अहरवयवा राज्यवयवाध संतम्रस्ताः क्तान्तेन सह समस्यते , तस्तुरुषध समाही अवति ॥

LOCATIVE TAT-PUBUSHA. [BK. II. CH. I. § 45-47

45. The names of divisions of day or night ending with a 7th case-affix are compounded with words ending with the affix kta; and the resulting compound is Tat-purusha.

As, पूर्बाहुकूतम् 'done in the morning.' आपराहुकूतम् 'done in the afternoon.' पूर्वरामकृतम् 'done in the first part of the night.' अपररामकृत 'done in the last part of the night.'

Why do we say 'members or divisions of day and night ?' Observe आइनि भुक्तम् 'eaten in the day ' रामी युत्तम् ' occurring in the night.'

This being a continuation of sûtra II. 1. 32, we have diversely राषिषुत्तं and संरवायत्रितं.

तत्र ॥ ४६ ॥ पद्ानि ॥ तत्र , (स०वि०त०सप्त०सह) ॥ वृत्तिः ॥ तत्रेरवेतत् सतम्यन्तं कान्तेन सह सगस्यते, तत्पुरुषभ समग्सो भवति ॥

46. The word tatra 'there,' which is a word ending with the 7th case-affix, (V. 3. 10) is compounded with a word ending in kta, and the resulting compound is Tat-purusha.

Thus समभुक्तम् ' eaten there.' तमक्कतं ' done there.' तमगीर्त ' drunk there.' By making this a compound, the same purpose is served as in sûtra 11. 1. 25 namely, these two words form one word and get one accent.

चेपे ॥ ४७ ॥ पदानि ॥ चेपे , (स०वि०तत्र स०सह कोन) ॥

वुत्तिः ॥ क्षेरे गम्यमाने सतम्यन्तं क्तान्तेन सह समस्यते, तरगुरुषथ समासो भवति ॥

47. A word ending with a 7th case-affix is compounded with a word ending with the affix kta, when 'censure' is implied, and the compound is Tatpurusha.

As, पारत रोनकुल स्थित त एतत ' they are as if an ichneumon standing on hot ground (metaphorically said of the inconstancy of man) चापलन् ॥

So also उरको विशोर्णन् ' dried in water,' (figuratively used for any thing unheard of or impossible.)

So also मताहे मूनितम् (lit.) 'making water in a stream,' (fig.) ' doing a useless action.' असनी हुनम् ' offered oblation in ashes,, (fig.) 'a fruitless action.'

The 7th case-affix is not elided in the case of this sûtra also. See sûtra VI. 3. 14.

BK. II. CH. I. § 48-49.] IRREGULAR TAT-PURUSHA.

पत्रियंमिताद्यद्य ॥ ४८ ॥ पदानि ॥ पत्रि , मंमित-आद्यः , भ, (स०त०क्षेपे) ॥

मुलिः ॥ समुदाया एव निपारयन्ते, पात्रेसं मितादवः शब्दास्तत्पु ठष संझा भवन्ति झेपे गम्बमाने॥

48. The words like pâtre-sammita 'a dish-companion' (a parasite', &c., are Tat-purusha compounds, when contempt is implied.

All these are irregular compounds. Some of the words contained in this list are compounds formed with the past-participle (π); they could have been formed by previous aphorism also. Their inclusion in this list is for the purpose that their first member should have udatta on the beginning; because all the words belonging to this class, are a subdivision of a larger class called ' $\pi\pi$ iting Class' treated of in sûtra VI. 2.81.

पूर्वकालैक्षघर्वजरत्पुराणनवकेवलाः चनानाचिकरणेन ॥ ४९ ॥ पदानि ॥ पूर्वकाल-एक-चर्व-जरत्-पुराण-नव-केवलाः चनानाधिकरणेन, (६०विश्त०द्य०द्य०) ॥

बुत्तिः ॥ पूर्वकाल एक सर्वे जरत् पुराख नव केवल इत्येते सुबन्ताः समानाधिकरखेन सुपा सह समस्यन्ते, तत्पुरुषश्व समासी भवति ॥

49. A case-inflected word denoting an action which naturally precedes in time (pûrvakâla), and the words eka 'one,' sarva 'all,' jarat 'old,' purâna 'ancient,' nava 'new,' and kevala 'only,' are compounded with their co-relative case-inflected words which are in the same case with them; and the compound so formed is Tat-purusha

The phrase सुर स्था is understood here, the whole sutra qualifying it.

Words which separately can be applied to many distinct and different objects, when they apply to one common object, are said to be in apposition (सनानाधिकरणं) or abiding in a common substratum.

In the present sûtra the word-form pûrva-kâla is not to be taken

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(I. 1. 68) but its significates; while of the rest एक &c., the very word-form is to be taken. A word denoting action which naturally precedes in time, is compounded with a word denoting action which naturally succeeds it. As, सातान्. जिन्नः 'bathed and perfumed.' क्रायमीकृतम् 'ploughed and levelled.' स्प्रमहत्म् 'burnt and healed.' एकसारी having one petticoat.' एकभिन्ना 'begging once in a day.' सर्वरेवा: 'All gods. सर्वमनुष्या: 'all men.' जरखस्ती 'old elephant.' झरद् गुच्टि: 'an old cow.' जरद्व्जि: 'old occupation.' पुरायाजम् 'old rice.' पुरायावसयम् 'an old habitation.' So मवाजम् ; नवावसयम् ; क्रेवजाजम् 'only rice.'

Why do we say 'when they are in the same case?' Observe एकस्या: यादी 'one's petticoat.'

These and the subsequent compounds are Karmadharaya Compounds (1. 2. 42).

दिक्तं ल्ये संज्ञायाम् ॥ ५० ॥ पदानि ॥ दिक्-तंल्ये, संज्ञायाम्,

बृतिः ॥ हिग्वाचिनः श्रान्दाः संख्या च समानाधिकरण्ठेन सुधन्तेन सह समस्यन्ते , तत्पुरुषध समासो भवति ॥

50. The words expressing a point of the compass, or a number (sankhyâ) enter into composition with the word correlated to them by being in the same case, when the sense of the compound is that of an appellative; and it is a Tat-purusha.

The phrase 'being in apposition,' is understood in every one of these sutras up to the end of the chapter.

As पूरेषु कामगानी 'the town of Ishukamaéami-in-the-east.' आपरेषुकामगानी 'the town of Ishukamaéami-in-the-west.' पंचान्ना: 'the five mangoes' सन्नर्थवः 'the seven-sages' (the constellation of the Great Bear).

Why do we say 'when the sense is that of an appellative?' Observe उत्तरा नुसा: 'northern trees.' पंत्र ग्रायणा: 'five Brahmanas.' See IV. 2. 107.

तद्धितार्थात्तरपद समाहारे च ॥५९॥ पदानि ॥ तद्धित-अर्थ-उत्तरपद समाहारे , च (स०त०वि०दिक्तंख्येस०सु०) ॥

नृत्तिः ॥ सद्धितायं विषये उत्तरपरे च परतः समाहारे चानिधेवे हिक्संख्वे समानाधि-करणेन सुपा सह समस्येते , तत्पुरुषश्व समासो भवति ॥

51. In a case where the sense is that of a Taddhita-affix, or when an additional member comes after the compound, or when an aggregate is to be ex-

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pressed, then a word signifying a point of the compass or a number, enters into composition with a case-inflected word which is in agreement with it by being in the same case, and the compound so formed is called Tat-purusha

First let us take the case where the sense is that of a Taddhita-affix. Thus when a compound is formed out of the words पूर्वस्वा ग्रानावां भव: 'that which is in the eastern hall' (in which analytical exposition of the compound in question, the word भव (IV. 2. 107) serves to represent the force of a Taddhita-affix) the compound having reached the form of पूर्वा+ पाला, the feminine termination of the पूर्वा is rejected, because Patanjali declares that the masculine state belongs to a pronominal when exercising any of the five functions belonging to a word; we have:-पूर्व + ग्राला + भ (IV. 2. 107) = पीर्वेगाल: (VII. 2. 117 and VI. 4. 148) 'who is in the castern hall.'

So also when an additional member comes after the compound (uttarpade). As, पूर्व शालाभिय: or छापरशालाभिय: 'loving the eastern or western hall.' These Uttarpada Compounds are invariable (Nitya) compounds, so that they can not be resolved into their component elements.

When a समाहार 'aggregate' is to be expressed, it is of course impossible to use a word expressing points of the compass (दिन्द words). The following compounds are formed with numbers (संख्या), when employed with the force of a Taddhita affix; as, पांचनापितिः 'relating to five barbers.' पाचकपालः 'relating to an oblation offered in five cups' (कपाल) (IV. 1. 88). So also पंचगवधन (V. 4. 92) 'wbose wealth consists of five cows,' द्रागवधनः (%

The following are examples of aggregates:---पंचफली ' the collection of five fruits ' (IV. 1. 21) स्वप्ली ' an aggregate of ten bundles,' चिनोकी 'the aggregate of the three worlds.' पंचकुमारि ' an aggregate of five virgins;' this word is neuter by II. 4 17. and the long ई is shortened by 1. 2. 47.

संख्यापूर्वो द्विगुः ॥ ५२ ॥ पदानि ॥ संख्या-पूर्षः, द्विगुः, (स०वि०-तद्वितार्थोत्तरपद्मनाहारे) ॥

वृत्तिः ॥ तदितायांत्तरपदसनाहारे चेत्वन वः संख्यापूर्वः सनासः स हिग्संज्ञो नवति ॥

52. In a case where the sense is that of a taddhita affix, or when an additional member comes after the compound or when an aggregate is to be expressed, the compound, the first member of which is numeral, is called Dvigu or Numeral Determinative compound.

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First to take an example of Taddhitårtha:—as, पंषेषु कवालेषु संस्कृतः = पंषक पाल: 'an offering prepared or offered in five cups.' So also ब्हाकपाल: 'prepared in ten cups.' These are names of Purodåsa offerings; and are formed by adding the affix अष् in the sense of 'refining an object of food ' by sûtra IV. 2. 16; then this affix is elided (ज़क्) by IV. 1, 88.

To take an example when an additional member comes after the compound. As पंचनावभिव: ' loving five ships.' दिनावरूप्यन् ' money which has come by two ships' (दि + मो + टच् V. 4. 99 - दिनाव)

Of an aggregate we have variant. The feminine is formed by IV. 1. 21.

कुत्त्वित्रानि कुत्वनैः ॥ ५३ ॥ पदानि ॥ कुत्वितानि कुत्वनैः , (स०वि०त्त०सु०सड्ड०स०) ॥

वुसिः ॥ कुस्सितवाचीनि खुवन्तानि कुरछनवचनैः सुवन्तै. सह समस्यन्ते , तत्पुरुषश्च समासी भवति ॥

Research in four four 53. Case-inflected words expressing vileness is combined are compounded with case-inflected words, expressing was the contempt, and the resulting compound is Tat-purusha.

> As वैयाकरणसम्भि; 'a bad or dull grammarian.' Here it might be asked is the word च्याकरण 'grammar' a word of contempt, or the word वैयाकरण 'grammarian'? Neither 'Grammar' (it being a part of Vedanga,) nor the person who studies it *i.e.*, the grammarian, can be an object of contempt ordinarily.

> The word 'grammarian' is, however, the expression of contempt in an indirect way, thus :- The person studying grammar but not studying it well, becomes an object of contempt and such a despicable person becomes also contaminated. The word खरादी is a term of contempt *per se*. It literally means, a person who on being asked a question, and not possessing ready wit and intelligence to answer it, scratches his head and contemplates vacancy (खरादात) and tries to divert the questioner's attention by exclaiming 'how beautifully clear is the sky,' such a person is called खरादा.

> Such compounds are confined to cases where the reason for the use of any particular term is to express contempt with regard to the signification of that term. So we can not form a compound of the sentence damaranic: 'the thief grammarian;' for, contempt is not expressed with regard to the signification of the word 'grammarian.' But when the term 'grammarian' itself is used in a contemptuous signification, then a compound will be formed.

> This aphorism is commenced in order to introduce an exception to sûtra 57, by which an adjective stands as the first member in a compound. By the present sûtra, however, the attributive word will stand as the second member.

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Other examples of such compounds are: याहिककितवः ' one who hankers after performing sacrifices for persons for whom one ought not to perform sacrifices' गीगांसक-दुर्दुक्तः 'an unbelieving logician,' 'an athiest.'

No compound can be formed under this aphorism, if both the words are not used in an opprobatory signification as such. Therefore it is not . in the following case. कुल्सिरोग्रामण: 'the bad Brahmana' &c.

पापाणके कुत्तिसतैः ॥ ५४ ॥ पदानि ॥ पाप-अणके, कुत्तिसतैः, (स०त०बि०सु०सह) ॥

षुत्तिः ॥ पाप भ्राणक एते सुधन्ते कुस्तितवचनैः सह समस्येते , तत्पुरुषभ समासो भव्ति ॥

54. The case inflected words papa 'sin,' and anaka 'insignificant,' are compounded with words expressive of vileness, and the compound is Tat-purusha.

Both the words पाप and सानक are words of contempt (कुरसन); by the last sûtra, they would have stood as second members in the compound; the present sûtra, however, is so framed with regard to sûtras I. 2. 43 and II. 2. 30, that they will stand as first. As पापनापित्त: or अण्ठकनापित: 'a contemptible barber' पाप or अगक-कुलाल: 'a contemptible potter.'

उपमानानि सामान्यवघनैः ॥ ५५॥ पदानि ॥ उपमानानि, सामान्य-वचनैः , (स०त०वि०सु०सु०स०) ॥

बृत्तिः ॥ उपमानवाचीनि सुबन्धानि सामान्यवचनैः सुबन्तैः सह समस्यन्ते , तत्पुरुषभ समासो भवति ॥

55. Case-inflected words denoting objects of comparison, are compounded with words denoting what is likened to them, by reason of the latter possessing qualities in common with the former, and the compound is Tat-purusha.

That by or to which a thing is compared is 'upamana' and the 'upameya' (the thing compared) is called समान्य or 'common.' Thus घनर्याम कृष्ण: 'cloud-black Krishna' (Krishna black as a cloud). Here र्याम is a quality common to Krishna and cloud: therefore 'cloud' which is the उपमान is compounded with it. So also कुमुद्द्येनी 'lily-white.' इंसगढ्ग्या 'Swan-sounding'

म्ययोध-पारिमंडला 'globular as Nyagrodha tree.' For accent see VI. 2. 2.

But not so in देवरसा इयाना 'black Devadatta' or फझा इव तन्तुझा: 'the rice are like fruits' पर्वता इव बजाहका: 'clouds like mountains.'

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अपमितं व्याग्रःदिभिः सामान्याप्रयोगे ॥ ५६ ॥ पदानि ॥ उपमितम्, ठयाग्र-आदिभिः , सामान्य-अप्रयोगे, (स०त०वि०सु०स०उपमानानिस॰) ॥

. वृत्तिः ॥ उपमेवमुपनितं तदाचि सुबन्तं व्याघाहिनिः सामर्थ्वाह् उपमानवचनैः सह समस्वते , तत्पुरुषश्व समासा भवति , न चेस्सामान्यवाचि छन्दः प्रबुडवते ।

56. A case-inflected word denoting subject of comparison is compounded with the words vyâghra 'tiger,' &c., the latter being the standard of comparison, and in construction with the former; and the compound is Tat-purusha; provided that any word expressing the common characteristic (सामान्य) as explained above, is not employed.

This is a modification of sûtra 57, by which the objective would have stood first; by the present, the attribute stands second. As पुरुषोऽव ज्याग्रह्य - पुरुषज्याग्न: 'a person-tiger' (in strength) पुरुषसिंह:

In the last sutra, the compounding was between the उरमान and the common quality. In the present, the compounding is between the उपमित and certain उपमान but never with सामान्य यचन. Therefore we can not form this kind of compound from the following sentence:— पुरूषो ज्याझ इव शूर: 'a man strong as a tiger.' Similarly मुखरमम, मुखरूनल, कारकिसलयम, पार्थिवचण्ड्रम् ॥

The words स्थाघ &c. are आङ्ग्रतिगाः i. e., this is a class of compound words, the fact of a word belonging to which, is known by its form, a posteriori and is not discoverable by any consideration of its constituent parts a priori.

The following is the list of such words:

।. इयाम = A tiger. 2. सिंह = A lion. 3. सरना = A bear. 4. सरपत = A bull. 5. चन्दन = Sandal. 6. पुन्स = A wolf. 7. पुष = A bull. 8. पराह = A boar, hog. 9. हस्तिम् = An elephant. 10. गठ = A tree. 11. कुन्नर = An elephant. 12. इठ = A kind of deer. 13. पुषस = The spotted antelope. 14. पुण्डरीक = A lotus flower. 15. प्रलाग्च = A tree Butea Frondosa. 16. कितम = A rogue, cheat.

भाकुतिगणो / वन्

A lotus-like face.

- 2. मुखकमजम्
- 3. करकिसलयम् = Sprout-like hand, a tender hand. 4. पार्थि वनदः .

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विशेषणं विशेष्येण बहुछन् ।। ५९ ॥ पदानि ॥ विशेषणम्, विशे-ष्येण, बहुलम् ।।

बृत्तिः ॥ विशोषणवाचि सुबन्तं विशेष्यवाचिना समानाभिकरणेन सुबन्तेन सह बहुलं सनस्यते , सत्युरुषथ समासी भवति ॥

57. A case-inflected word denoting the qualifler (the Adjective), is compounded diversely with a caseinflected word denoting the thing thereby qualified, (the Substantive) the latter being in agreement (same case) with the former; and the compound is Tat-purusha.

The 'discriminator' is called বিয়াপন and the 'discriminated' is called ৰিয়াণ্য as নালীযেন্ত 'a blue lotus,' হক্ষীয়েন্ত 'a red lotus.'

By using in the rule the expression बहुज 'diversely' it is meant that in some cases it is imperative to make a compound (निरवसगास) as कृष्णसर्थ: 'a black snake.' लोहिरायालि: 'red rice':---and sometimes it is forbidden; as, रानो जानदग्न्य: 'Rama called also Jâmadagnya' (as being the son of Jamadagni): आ ट्रेन: कार्सियीर्ट:---and in some cases it is optional, नीजनुरहन or नीजोरपज.

Why do we say 'qualifier ?' Observe नसकः सर्ग: 'the Takshaka snake.' Why do we say 'qualified.' Observe जोशितराज्ञकः 'the red Takshaka.'

पूर्वापरप्रथमचरमजघन्यसमानमध्यमध्यमधीराञ्च ॥ ५८ ॥ पदानि ॥ पूर्व-अपर-प्रथम-चरन-जघन्य-समान-मध्य-मध्यम-बीराः, च (स०त०वि०सु०स० समानाधिकरणेन) ॥

वृत्तिः ॥ पूर्व द्यपर प्रथम चरम जपन्व समान मध्य मध्यम बीर इत्येते सुबम्ताः समानाभि-ं करणेन सुपा सह समस्वम्ते , तत्पुरुपश्च समासो भवति ॥

58. The case-inflected words pûrva 'prior,' apara 'other,' prathama 'first,' charama 'last,' jaghanya 'hindmost,' samâna 'equal,' madhya 'middle,' madhyama 'middle,' and vîra 'hero,' are compounded with words ending with a case-affix and which are in agreement (same case). with them; and the compound is Tat-purusha.

As पूर्वपुरुष: 'ancestor,' (any one of the three, father, grandiather and great-grandfather), अपरपुरुष: 'successor,' चरमपुरुष: 'last person,' जयन्यपुरुष: 'hindermost person,' समानपुरुष: 'equal person,' मध्य or मध्यमपुरुष: 'middle person,' बीरपुरुष: 'heroic person.'

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भोरपाद्यः क्रसादिभिः ॥ ५९ ॥ पदानि ॥ श्रेणि-आद्यः, कत-आदिभिः, (स०त०वि०सु०स०समान) ॥

बार्त्तिकम् ॥ श्रेण्यादिष् क्षयर्थवचनम् ॥

59. The case-inflected words srepi 'class' &c., are compounded with words krita 'made' &c., which are in agreement (same case), with them; and the compound is Tat-purusha.

Vart:-The words ঈশ্রি &c., for the purposes of this sûtra, are supposed to have the force of the affix [(chvi). Thus আসতাৰ: সত্রা: = স্টিয়েরা: ' made into classes' (those who were not classified before).

The class of words called कुतादि are åkriti-gana and cannot be known a priori. [This Samåsa is also an invariable Samåsa by reason of sûtra II. 2. 18, since all words that end in chvi (fg) are called gati (l. 4. 61.)

ম্বাল্য = A line, a series. 2. एक = One or कक. 3. पुग = A heap, collection, multitude. 4. मुकुन्म = Name of Krishna or कुन्त. 5. राषिज्ञ A heap, mass, collection. 6. निषच = A collection, heap. 7. विषच = An object or विशेष. 8. निषन = Poor, indigent or विशान, निषान. 9. पर = Distant. so. इन्द्र = The god of rain. 11. देष = Divine, celestial. 12. मुण्ड = Shaved, bald. 13. भूत = Become, being. 14. अमण = Sraman or अवछ. 15. ब्राह्म = Liberal minded. 16. भाषापक = A teacher. 17. घाषिक्षक = Handsome. 18. माह्यम = Brahman. 19. जात्रिच = Kshatriya. 20. विशिष्ट = Distinguished, distinct. 21. पट्ट = Clever, skillful, dexterous. 22. पण्डित्व = Learned, wise. 23. कुश्रल् = Right, proper, good. 24. घपल = Shaking, trembling, tremulous. 25. निषुष = Skillful, dexterous. 26. कृष्ण = Wretched, helpless.

श्वाकृतिगणो**ऽवन्**

 कृत = Done, performed, made. 2. नित्त = Measured. 3. मब् = Thought, believed, supposed. 4. मत् = Produced, formed. 5. उम्ह = Said, spoken, uttered. 6. युम्ह = Joined, united. 7. समाज्ञात = Known or under-. stood thoroughly. 8. समाम्नात = Repeated, recited. 9. समाख्यात = Reckoned up, counted, summed up. 10. संभावित = Considered, supposed, imagined 11. संसेवित = Served. 12. सावधारित = Ascertained, known.
13. भवकल्पित = Corresponded with, answered. 14. निराकृत = expelled, banished. 15. उपकृत = Assisted, benefited, served &c. 16. उपाकृत = Invited.
17. दृष्ट = Seen, looked, perceived. 18. कलित = Counted. 19. इतित =

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[BK. II. CH. I. § 60, 61. IRREGULAR TAT-PURUSHA.

Broken, torn, rent, burst. 20. तत्राहृत = Said, uttered. 21. विश्रुत = Wellknown, renowned. 22. तहित = Risen.

क्तेंन नज्विशिष्टेनानज् ॥ ६० ॥ पदानि ॥ क्तेन, नज्-विशिष्टेंन, अनज्, (स०त०वि०स०समानघि०) ॥

बू.तः ॥ नत्रैव विग्रेपो यस्य सर्वमन्यत् प्रकृत्याहिकं तुल्वं तल्रम्विशिटं खेन नम्बिशिटेन कान्तेन समानाधिकरणेन सह बानम् कान्तं समस्वते , तर्रुरुषध समासो भवति ॥

बार्त्तितम् ॥ कुतापकृतादीनामुपसंख्यानम् ॥ १ ॥

बार्त्तिकम् ॥ समानाधिकरणाधिकारे शाकपार्थि बादीनामुपसंख्यानम् , उत्तरपदकोपथ ॥ २ ॥

60. A word ending with the affix kta, and not having the negative augment nañ is compounded with the same word ending with the affix kta but which is distinguished from the former, by having the augment nañ; and the compound is Tat-purusha.

Thus क्ताकृतम् 'done and not done,' भुक्ताभुक्तं 'eaten and not eaten,' पीता-पीतं 'drunk and not drunk,' दहितानु देतं 'spoken and not spoken.'

The intermediate augment न or the न, as in the following two examples, do not make the forms dissimilar. আহিলেনহিনেন সান্ধনি, ক্লিতা-ক্লিয়িন্দন বর্ষনী ॥

Vart:-The compounds क्रतापक्षत &c. should also be included.

भाकुतिगणे। ऽवम्

1. कृतापकृत. 2. भुक्तविभुक्त. 3. पीत विश्वीत. 4. गतप्रस्यागत. 5. यातानुयात. 6. ऋदाक्रयिका. 7. पुरापुटिका. 8. फलाफलिका. 9. मानोन्मानिका.

Vart:--The compounds like शालपाधिंब should also be enumerated, and there is elision of the second member in these compounds. As शाकप्रिय: पार्थिब: - शाकपाधिंब: 'the king beloved by the people of his era.' *i.e.* an era making king.

1. शाकपार्थिंग. 2. कुतपसांभुत. 3. यजातील्वलि.

सन्महत्प(मोत्तमोरहष्टाः पूज्यमानैः ॥ ६९ ॥ पदानि ॥ सत्-महत्-परम-उत्तम-तरहष्टाः, पूज्यमानैः ॥

बृत्तिः ॥ सत् महत् परम उत्तम उत्कृष्ट रुश्वेते पूर्यमानैः सह समस्यन्ते, तत्पुरुषश्व समासो भवति ॥

IRREGULAR TAT-PURUSHA [BK. II. CH. I. § 62, 63.

61. The words sat 'good,' mahat 'great,' parama 'highest,' uttama 'best,' and utkrishta 'excellent,' are compounded with the words denoting the person deserving of respect; and the compound is Tat-purusha.

As सत्पुहच: 'a good person,' महापुरुच: 'a great man;' परमगृहच: 'the highest person;' बस्तमपुरुच: 'the best person;' बस्तूष्टपुरुच: 'the excellent person.'

Why do we say 'with words denoting the person deserving of respect?' Observe उल्हृष्ट: गी: कई गाए 'the ox was pulled out of the mud.'

ष्ट्रन्दारकनागकुञ्चरैः पूज्यमानम् ॥ ६२ ॥ पदानि ॥ वृन्दारक-नाग-कुण्जरैः , पूज्यमानम् ॥

बुत्तिः ॥ कृत्तुरक नाग कुञ्च (इरयेतैः सह पूथ्यमानवाचि सुबन्तं समस्यते, तत्पृरुषभ समासो भवति ॥

62. A case-inflected word denoting object deserving of respect is compounded with the words vrindâraka 'eminent,' nâga 'serpent or elephant,' kunjara 'elephant'; and the compound is Tat-purusha.

As गोवृन्झरक: 'an excellent bull or cow.' झार्ववृन्झरक: 'an excellent horse'. So also गोनाग:, गोकुंजर: &c. Why do we say 'when meaning the object deserving of respect?' Observe सुसीमोनाग: 'the serpent Susfma.'

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कतरकतमी जातिपरिप्रन्ने ॥ ६३ ॥ पदानि ॥ कतर-कतमी, जातिपरिप्रन्ने ॥

वृत्तिः ॥ कतर-कतनौ जाति-परिपन्ने वर्षमानौ समर्येन सुपा सइ समस्बेते, तत्पुरुषश्च समासो भवति ॥

63. The words katara 'which or who of two' and katama 'which or who of many', when used in asking questions about the genus or class, are compounded with other case-inflected words with which they are in construction, and the compound is Tatpurusha.

As कतरकड: and कतरकाजाप: ' which of the two is katha, and which kalapa?' कतनकड: and कतनकाजाप: ' which of these is katha &c.'

It might be objected, 'what is the use of employing the word जातिपरिषम in the aphorism; since the word कतम is especially employed in asking such questions; (see V. 3. 93) and the word कतर will get the same signification by being read along with it?' The very use of this phrase

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BK. II. CH. I. § 64, 63.] IRREGULAR TAT-PURUSHA.

in the aphorism shows that the word करन has other meanings besides that of an interrogative pronoun, of determining jati; as कतरो भवतोई वर्भ: 'which of you two, Sirs, is Devadatta,' and कतमो भवतां देवदगः 'which of you, Sirs, is Devadatta.' Here there is no questioning about jati, all belonging to the same genus, hence there is no compounding. (Accent VI. 2. 57.)

किं द्येपे ॥ ६४ ॥ पदानि ॥ किम्, क्षेपे, (स०त०स०समानाथि-करणेनवि०) ॥

वृत्तिः ।। किनिस्येतन् क्षेपे गम्यनाने सुपा तइ सनस्वते , तत्पुरुषभ सनासी मपति ॥

64. The word kim 'what,' when implying 'contempt,' is compounded with a word ending in a caseaffix, and the compound is Tat-purusha.

As कि राजा वो न रकाति 'he is a bad king who does not protect his subjects.' कि सखा यो अभिरुद्यति 'he is a bad friend who hates.' कि गी: यो न बहति ' it is a bad ox that does not carry.'

The affix टच् (V. 4. 91) does not come after this compound as in महाराजः, महराजः &c., by force of Rule V. 4. 70. Otherwise the form would have been किराज and not किराजा.

Why do we say 'when censure is implied?' Observe करव राजा = किं राजः 'whose king ;' किंचलः

पोटायुवतिस्तोककतिपयग्रब्टिधेनुवगावेहद्वग्कगणीप्रवक्तृश्रोत्रियाण्या पकपूर्तैर्जातिः ॥ ६५ ॥ पदानि ॥ पोटा-युवति-स्तोक-कतिपय-गुष्टि-धेनु-वशा-वेहद्-बग्कगणी-प्रवक्तृ-त्रोत्रिय-अध्यापक-पूर्तिः , जातिः , (स०सइ०त०-वि०स०) ॥

वुत्तिः ॥ पोटादिभिः सह जातिवाश्वि सुबन्तं समस्यते , तत्पुरुपश्व समासो भवति ॥

65. A case inflected word denoting a genus (jâti) is compounded with the words potâ 'a hermaphrodite,' yuvati, 'a young female,' stoka 'a little,' katipaya 'a few,' grishți 'a cow which has had only one calf,' dhenu 'milch-cow,' vaśâ 'a barren female,' vehad, 'a cow that miscarries,' bashkayanî 'a cow that has a full-grown calf,' pravaktri 'an expounder,' śrotriya 'a learned Brâhmana,' adhyâpaka 'a teacher,' and dhûrta 'a cunning fellow; and' the resulting compound is called Tat-purusha.

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IRREGULAR TAT-PURUSHA. [BK. CH. I. § 66, 67.

As इमरोश 'a young female elephant' इनबुदास 'a female elephant.' So also खन्निस्तोक: 'a little fire' उददिवत् क तेपबन् 'a little butter milk,' गोगृ. हि: , गोधेनु: , गोवग़ा: , गोदेहत् , गोवण्कपणी , कठमतक्ता 'an expounder of Katha', कठभोनिव, 'a Brahmana who has mastered the Katha branch of the Yajur Veda' कठाप्यापक: 'a teacher of the Katha branch of the Yajur Veda.'

Why do we say 'when denoting a genus or a common noun ?' Observe देवर्त्त: प्रवक्ता ' Devadatta expounder.'

The word খুর্ন has not a bad signification here. Hence ক্ষরত্বে means 'a Bråhmana well versed in the Katha branch of the Yajur Veda.'

प्रशंसावचनेश्व ॥ ६६ ॥ पदानि प्रशंसा-वचनैः, च, (स०त०वि०-जातिरह समानार्थ) ॥

बुत्तिः ॥ जातिवाचि सुबन्तं प्रशंसावचनैः सह समस्यते , तत्पुरुषच समासी भवति ॥

66. A case-inflected word denoting a genus (jâti) is compounded with a word denoting praise and the compound is Tat-purusha.

The words denoting praise should be rûdhi (इदि) words like मतलिका &c., which retain their specific gender though used along with words of other genders, in apposition with them, as, गोपताएडम् 'an excellent cow,' चार्य मतलिका 'an excellent horse' गोम यांच मेका 'an excellent cow.' These words are generally used at the end of a compound to denote 'excellence' or 'the best of its kind.'

Why do we say 'when denoting genus?' Observe कुमारी मतल्लिका 'an excellent virgin.'

युवा खलतिपलितवलिन जरतीभिः ॥ ६७ ॥ पदानि ॥ युवा, खलति-पलित-वलिन- जरतीभिः, (स०वि०त०स०सइसमानाधिकरणेन) ॥

बुत्तिः ॥ खत्तस्याहिभिः समानाधिकरणैः सह युषशान्दः समस्यते , तत्पुरुषभ सनासो भरति ॥

67. The word yuvâ 'young,' is compounded with the words khalati, 'bald headed,' palita 'grey-haired 'valina 'wrinkled,' jarati 'decayed,' when they are in agreement (same case); and the compound is Tatpurusha.

The word जरतींगि is exhibited in the feminine gender, in the aphorism, with the object of indicating the existence of the following maxim of interpretation प्रासिपदिकपहणे लिङ्काविशिष्टरुयापि पहणम् ॥

BK. II. CH. I § 68, 69.] IRREGULAR TAT-PURUSHA.

'A Pratipadika denotes, whenever it is employed in grammar, also such a crude form as is derived from it by the addition of an affix denoting gender.'

As, युवा + खलतिः = युवीखन्नतिः . So also युवतिः खलती - युवखलती in the feminine: 'bald in youth.' So युगपनिसः fem. युवरजिता, 'grey-haired in youth' युवव, जिनः fem. युववलिना 'wrinkled in youth' युवजरन् fem. युवजरती ' appearing old in youth,' (prematurely old.)

हत्यतुल्याख्या अज्ञात्या ॥ ६८ ॥ पदानि ॥ हत्य-तुल्य-आख्या, अजात्या (स०वि०त०स०सु०)

यृत्तिः ॥ क्रूत्य-प्रत्ययान्तास्तुन्यपर्यायाध सुबन्ता समातिवचनेन समस्यन्ते , तत्पुरुषधं समासो भवति ॥

68. Words ending with a kritya affix, and the word tulya 'equal,' and its synonyms, are compounded with words which do not denote genus (jâti) being in the same case with them; and the compound is Tatpurusha.

As, भोडयोष्णम् ' hot food,' भोडयत्तवणं ' salt food ' पानीवधीतत्तं ' cool drink, सुल्यश्वेतः ' equally white,' सदृशार्वेतः ' equally white.' सदृशामहान् 'equally great.'

Why do we say 'when not denoting a genus? Observe भोडव भोरन: 'eatable rice.' Here the word भोडव is used as an Adjective and not as a common noun. Hence there is no compounding even under II. 1. 57.

वर्णो वर्णेन ॥ ६९ ॥ पदानि ॥ वर्णः, वर्णेन, (स०त०वि०सह समानाधि०) ॥

वृत्तिः ॥ वर्णविशेषवाचि सुबन्तं बर्णविशेषवाचिना सुबन्तेन समानाधिकरणेन सह समस्वते , तस्पुरुषश्व समासो भवति ॥

69. A case-inflected word denoting 'colour' is compounded with another case-inflected word which is in agreement with the former, and also denotes colour, and the compound is Tat-purusha.

As कुष्णसारकः: ' spotted antelope,' लोहितसारकः: ' antelope dappled with معمر red.' कुष्णसारकः: ' dappled with black spots' &c. For accent VI. 2. 3.

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IRREGULAR TAT-PURUSHA. [BK. II. CH. I. § 70, 71.

कुमारः त्रमणादिभिः ॥ ७० ॥ पदानि ॥ कुमारः, त्रमण-आदिभिः , (स०वि०त्त०स०समा०) ॥

् वृत्तिः ॥ कुमारश्रम्ः अमणादिभिः सह समस्यते , तत्पुरुषथ समासो भवति ॥

70. The word kumåra 'a boy' is compounded with co-ordinate words śramanâ 'an ascetic,' &c., and the compound is Tat-purusha.

In this list of সনত্য and the rest, with the words which are feminine such as সনত্য, সন্থলিনা, জুলের, the word জুনাৰ must also be in the feminine gender; with the words which appear as masculine, e.g. আন্যাপক, অসিক্ষেক, ঘাঁইন্ব the word জুনাৰ must also be masculine, because 'a Pratipadika denotes, whenever it is employed also such a crude form as is derived from it by the addition of an affix denoting gender.

As, कुमारीअमण and कुमारअमण 'a virgin ascetic or a bachelor ascetic.'

अमणा हिः ॥

 अनछा = Labouring, toiling. 2. प्रत्रजिता = Gone abroad or into exile. 3. জুलता = An unchaste woman. 4. गर्भिछी = A pregnant female.
तापसी = A hermit, devotee. 6. बासी = A female servant. 7. बन्धकी = An unchaste woman. 8. बारवापक = A teacher. 9. बाभिकाक = Handsome.
गण्डित = Learned, wise. 11. वृद् = Soft. 12. कुग्रज = Right, proper, good. 13. चपक्त = Shaking, trembling. 14. निपुत्र = Clever, sharp, skillful.

चतुष्पादो गर्भिण्या ॥ ७९ ॥ पदानि ॥ चतुष्पादः, गर्भिण्या, (स०त०स०२०) ॥

षुत्तिः ।। चतुष्पाद्वाचिनः सुबन्ता गर्भिणी शब्वेन समस्यन्ते , तत्पुरुषच समासो भवति ।

बार्त्तिकम् 🛿 चतुष्पाज्ञातिरिति बक्तब्वम् 🕷

71. A case-inflected word denoting a quadruped is compounded with the co-ordinate word garbhinî, and the compound is Tat-purusha.

गोगर्भिणी 'a pregnant cow.' अज्ञागर्भिणी 'a pregnant she-goat.'

Vart:--It should be stated that the rule is confined to the words denoting genus of quadrupeds. So not here:---कालासी गर्भिणी or स्वस्तिमती गर्भिणी 'the pregnant cow called Kalakshi or Svastimati.'

Why do we say 'quadrupeds ?' Observe मासली गरिनी

Вк. II. Сн. J. § 72.] IRREGULAR TATPUBUSHA.

मयूरव्यंसकाद्यञ्च ॥ ७२ ॥ पदानि ॥ मयूर-व्यंसक-आद्यः, 🤜 संगत्तविव) ।

वृत्तिः ॥ समुदाया एव निपास्यन्ते मवूरण्यंसकादवः शब्दास्तत्पुरुषसंज्ञाभ भवंवि ॥

72. And the words mayûra-vyamsakâ 'cunning like a peacock,' &c., are Tat-purusha compounds.

These are irregularly formed Tat-purusha compounds. The force of the word **u** in the aphorism is that of restriction. For though the compound like मयुर्ण्यसक is allowable, we cannot form a compound like परम Siddhark Kaumos M. 1, p.445 मयरुव्यंसक.

The following is the list of such compounds :-

मयूरच्यंसकार्वः ॥

1, मयूरव्यंसक. 2. छात्र व्यंसक. 3. कम्बोजनुएड. 4. यतनमुएड. 5. हस्ते-ग्हा or हस्तम्हा in the Vedas. 6. पारेम्हा or पार्म्हा. 7. साउूलेम्हा or साउूलम्हा. 8. पनर्शय ।। एहीडाइयो र्रन्यपदार्थे as, 9. एहीड वर्तते . 10. एहियर्व वर्तते ।। 11. एहिवाणिजा (किया) . 12. भ्रापेहिवाणिजा . 13. प्रेहिवाणिजा . 14. एहिस्बागला . 15. अपेहिस्तागता . 16. एहिद्रितीया . 17. ग्रापेहिद्वितीया . 18. प्रहिद्वितीया . 19. एहिकटा. 20. यपेहिकटा or खपोहटका. 21. पेहिकटा or पीहकटा. 22. याहरकरटा. 23. प्रेहिकर्रमा . 24. प्रोहकर्रमा . 25. विधमचहा . 26. उड्रमच्हा . 27. उड्ररन्ड्। . 28. आहरचेना. 29. आहर वसना. 30. (बाहरसेना). 31. आहरवनिता. 32. (ग्राहरवितना). 33. कून्तवित्रधण. 34. डख्रोत्स्त्रा. 35. उद्धरायम् जा . 36. उद्धभविधमा · 37. उत्पद्यनिपत्रा or विपत्रा. 38. ৰম্বননিপনা. 39. उपारचम् . 40. उधनीचम् . 41. आचोपचम् . 42. आचपराचम् . 43. नखपचम् . 44. निश्वप्रचम् . 45. अर्किचन. 46. स्नाखाकालक. 47. पीखास्थिरक. 48. भुक्तासुहित. 49. प्रोप्यपापीयान् . 50. उत्पत्थपाकला ०१ स्थाकुला . 51. निपत्थ्वरोहिणी . 52. निषण-र्यामा . 53. भ्रापेहिमयसा . 54. एहिविषसा . 55 इहप्रन्तुमी . 56. इहद्रितीया ॥ जहि कर्मणा बहुलमाभीन्छावे कर्तार चानिस्थाति . 57. जहिजोड्: . 58. जहिजोड्म् . 59. जहिस्तम्बम् . 60. (जहिस्तम्ब:) . 61. उज्जहिस्तबम् or व्म्ब ; स्नारच्यातमारच्यातेम क्रियासासरबे . 62. अर्घ्नींतपिबता . 63. पचतभूक्तता . 64. खाइतमोइता .65. खाइन-वमता. 66. खादताचमता. 67. साहरनिवपा. 68. साहरनिष्किता. 69. सावप-निष्किरा, 70. उत्पत्रविपत्ता . 71. भिन्धिलवणा . 72. कृन्धिबित्रत्ता , 73. पदलवणा . 74 पत्रमकुश.

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स्राकृतिगणो । यम् ,

 आकुतो अबः 2. कान्दिर्णकः 3. कन्दिशीकः 4. भाहोपुरुषिका 5. भहमहमिका . 6, यहच्छा . 7. एहिरेयाहिरा . 8. उम्मृजावमृज्ञा . 9. द्रव्यास्तरम् . 10. सामइयकार्यम्.

॥ ऋथ द्वितीयाध्यायत्य द्वितीयः पादः ॥

BOOK SECOND. Chapter II.

पूर्वापराधरोत्तरमेकदेशिनैकाधिकरणे ॥ ९ ॥ पदानि ॥ पूर्व-अपर-अधर-उत्तरम्, एकदेझिना, एकाधिकरणे, (स०त०वि०सु०स०) ॥

वृत्तिः ॥ एकदेशोऽस्यास्तीरयेकरेशी अवयवी तदाचिना सुबन्तेन सह पूर्वापराधरोत्तर-शब्दाः सामर्थ्यार्वेकरेशवचनाः समस्यन्ते तत्पुरुषध समासो नवति ॥

1. The words purva 'front,' apara 'near,' adhara 'lower,' and uttara 'upper,' are compounded when in construction with a word signifying a thing that has parts, provided that the thing having parts is distinguished numerically by unity; and the compound is Tat-purusha.

The word 'ekadhikarana' (the unity of substance) is the attribute of or qualifies the word 'ekadeśin.' This debars the Genitive Tat-purusha compound ordained by sûtra(); which would have placed the words ' pûrva ' &c., last in the compound, whereas being here exhibited in the nominative case (1. 2. 43 and 11. 2. 30), they take the precedence.

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पूर्वे + कायस्य = पूर्वेकायः ' the front of the body'; भगरकायः ' the back of the body'; अधरकायः ' the lower part of the body'; and उत्तरकायः ' the upper part of the body.'

Why do we say 'what signifies a thing that has parts ? Observe पूर्व नाने: कायरब. But not so in पूर्व छानाणानानन्यव 'invite the fore-most of the pupils': because here the substratum (adhikarana) is not unity (eka). But how do we get the compounds like मध्याद्व: 'noon'; सायाद्व: 'evening'? The word 'ahna' is compounded with every word signifying its parts, because we learn this by inference from sûtra VI. 3. 110.

अद्धँ नपुंचकन् ॥ २ ॥ पदानि ॥ अर्द्धन्, नपुंचकन्, (स०वि०त० स०-स०एकदेशिना एकाधिकरणे) ॥

ब्तिः ॥ अर्द्धमत्येतमपंसकमेक्रदेशिनैकाधिकरणेन समस्वते तत्पुरुषभ समासी भवति ॥ ः

EKADHIKARANA TAT-PURUSHA. [BK. II. CH. II. § 2, 3.

2. The word we are ardha when it signifies exactly equal parts i. e. halves, is always neuter, and is compounded with a word signifying a thing that has parts, provided that the thing halved is numerically one; and the compound is Tat-purusha.

The word we is neuter when it means exactly equal parts or bisection.

The word एकहोशन् and एकाधिकरण are understood here. This sûtra also debars sutra 9; as अञ्चेषिपाल्वा: - अर्छेषिपाली 'a half of the pepper'; अर्छ कोशालकी 'a half of the Kosataki.'

Why do we say 'when it is neuter'? Otherwise we have घामाई: 'half the village '? नगराई: ' half the city.'

The word 'ekadeśin' must also be taken here. Thus in the sentence era erai eraitierene 'a half of the animal is of Devadatta'; we cannot compound the word 'ardha' with 'Devadatta.'

The word 'ekadhikarana' must also be taken here. So we cannot compound भई विपन्तीनाम् ' the half of the peppers.'

द्वितीयतृतीयचतुर्थतुर्याययन्यतरस्याम् ॥ ३ ॥ पदानि ॥ द्वितीय-न्वतीय-चतुर्थ-तुर्याणि अन्यतरस्याम् , (स०त०वि०एक-एक) ॥

· वृत्तिः ॥ द्वितीयादीनि शब्दरूपाणि एकदेशिनैकाधिकरण्डेन सहान्यतरस्यां समस्यन्ते तत्नुरुपश्च समासी भवति ॥

3. The words dvitîya, 'second,' tritîya 'third,' chaturtha 'fourth,' and turya 'fourth,' are optionally compounded with that word which signifies a thing that has parts, provided that the thing having parts is distinguished numerically by unity. The compound so formed is called Tat-purusha.

This also debars sûtra 9. By the force of the word 'optionally' used here, II. 2. 9. also applies. The prohibition contained in II. 2. 11. as to the compounding of a genitive with an ordinal, does not apply here; for that rule can find its scope in other ordinals than those mentioned here.

As दिसीयं भिक्षायाः = दिसीयनिक्षा 'second begging.' When we apply sptra 9, we have मिक्षादिसीयं. So also with the words इसीयनिक्षा, चनुयं भिज्ञा, तबेशिज्ञा.

Vart:--The word gifta ' fourth' should also be included. As निका-तरीय or तरीयनिका

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BK. II. CH. II. § 4-6.] IRREGULAR TAT-PURUSHA.

But we cannot form compounds, for reasons given in the last sûtra, of the phrases द्वितीयं शिक्षाया शिक्षकस्य or दिसीयं शिक्षाणान्.

प्राप्तापने च द्वितीयया ॥ ४॥ पदानि ॥ प्राप्त-भापने, च, द्वितीयया, (स०त०वि०स०सु०) ॥

वृत्तिः ॥ प्राप्त भापन्न इत्यतौ द्वितीयाम्तेन सह सनस्येते तत्पुरुषभ समासो भवति ॥

4. The words prapta 'obtained,' and apanna 'obtained' are optionally compounded with words ending in a second case-affix and form Tat-purusha compound.

The anuvitti of the words 'ekadesin' and 'ekadhikarana' does not exist here. This aphorism states an alternative course to rule II. 1. 24. Thus we have मासजीविक: (मासी जीविको) or जीविकानाय: 'obtained his livelihood.' So also आपजजीविक: or जीविकापण: .

कालाः परिमाणिना ॥ ५ ॥ पदानि ॥ कालाः, परिमाणिना , (स०-वि०त्त०सु०स०) ॥

वृत्तिः ॥ परिमाणमस्यास्तीति परिमाणी तदाचिना सुबन्तेन सह सामर्थ्यात् परिमाणवचनाः कान्नग्राच्ताः समस्यन्ते तथ्पुरुषश्व समासी भवति ॥

5. Words denoting time are compounded when in construction, with words denoting the object whose duration is measured by the time, and the compound is Tat-purusha.

5 This is also a kind of genitive compound. As मासो जातरव - मासजातः 'a month old' (born a month ago.) So also संवस्तरजातः 'a year old.' इपहमातः ' two-days' old.' &c.

नज् ॥ ६ ॥ पदानि ॥ नज्, (समर्थः स०वि०त०) ॥ बुत्तिः ॥ नम् समयंन सुबन्तेन सह समस्यते नत्पुरुषश्व समासो भवति ॥ वार्त्तिकम् ॥ ननो नतीप स्तिहि भेपे ॥

6. The negative word nañ is compounded with a case-inflected word with which it is in construction, and the compound is Tat-purusha.

As न साह्यपः - अम्राह्यणुः 'who is not a Brahmana,' (though a man). The न् of न is elided by VI. 3. 73:

Vart:--The म of न is also elided even when the second member is a verb, provided that censure is implied as अपचलि सं जाल्म ' thou cookest not O knave.'

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IRREGULAR TAT-PURUSHA. [BK. II. CH. II. § 7, 8.

The word नम has six senses:--(1) सार्यूच 'likeness or resemblance'; as भग्नाद्य': 'one like a Bråhmana and wearing the sacred thread &c., but not a Bråhmana, but a Kshatriya or a Vaisya.' (2) भगाव 'absence,' 'negation,' 'want,' or 'privation,' as भगाव 'absence of knowledge.' (3) मेर: 'difference' or 'distinction,' as भगाव 'absence of knowledge.' (3) मेर: 'difference' than a cloth'. (4) भग्नवा 'smallness,' 'diminution' used as diminutive particle, as भग्नदा 'having a slender waist.' (5) भगायास्व 'badness,' 'unfitness,' having a depreciative sense, as भन्नात 'wrong or improper time.' (6) तिरोध 'opposition,' 'contrariety,' as भन्नाति: 'opposite of morality,' 'immorality.'

> ईषद्रुता ॥ ७ ॥ पदानि ॥ ईषद् , अरुता , (स०त०वि०सु०स०)॥ वत्तिः ॥ ईपरित्वचं राव्यी-उत्तरम्तेन सुपा सह समस्यते तत्पुरुषच समासो भवति ॥

बार्सिकम् ॥ ईषद् गुण्यवचनेनेतिवक्तव्वन् ॥

7. The word ishat 'a little,' is compounded with a case-inflected word which does not end with a krit-affix; and the compound is Tat-purusha.

Vart:--It should be stated that the word ईषस् is only compounded with words expressing qualities (adjectives), as ईषत्कडार: 'a somewhat proud.' ईषत्षिङ्गलः 'a little brownish.' ईषद्विकः: 'a little hideous.' ईषदुत्वतः 'a little raised.' ईषत् पीतन् 'a little yellow.' ईषद्रकन् 'a little red.'

Why do we say ' with words expressing qualities'? Observe ईपर्गाग्वे: ; there is no compounding here.

> षष्ठी ॥ ८ ॥ पदानि ।। षष्ठी , (स०वि०स०सु०स०) ॥ बुत्तिः ॥ पष्ठपम्तं सुबन्तं समयेन सुबन्तेन सह समस्यते तत्पुरुषभ समासो भवति ॥ बार्त्तिकम् ॥ इत्योगा च पष्ठी समस्वत इति बक्तम्वम् ॥

8. A word ending with a sixth case-affix is compounded with a case-inflected word with which it is in construction; and the compound is Tat-purusha.

As राज्ञ: पुरुषो = राजपुरुष: 'the king's man' झाझएकम्बेलः 'the Brahmana's blanket.'

Vart:--When a word takes the genitive case because of its connection with a word ending in a krit affix; that word may be compounded with such a krit word. Rule 11. 3. 65., states the conditions when a krit-formed

BK. II. CH. II. § 8, 9.] IRREGULAR TAT-PURUSHA.

word governs the genitive case. Thus रामप्रवान: 'a hatchet' (a fuel cutter), पलाधारायन: 'Palasadestroyer. प्रिन- Cutta

Why do we say so? The very fact that a special rule has been made for the compounding of genitive cases governed by krit-nouns, shows that other words which take genitive case by some special rule, are not so compounded. Such as the genitive cases ordained by II. 3. 38, 51, 52. In fact the genitive case ordained by any rule of PAnini, other than II.[3. 51, is a 'pratipadavidhana' genitive; and a word taking genitive case according to those rules, is incapable of composition; see vartika under II. 2. 10.

याजकादिभिञ्च ॥ ९ ॥ पदानि ॥ याजछ-आदिभिः, च , (स०-त०वि०सु०स०षष्ठी ॥

> युत्तिः ॥ याजकादिभिः स**इ षष्ठी** समस्यते संस्पुरुषश्च समासो भवति ॥ वार्त्तिकम् ॥ सस्यैश्व गुजैः षष्ठी समस्यत इति बक्तम्बन् ॥

र्यार्तकम् ॥ गुणोत्तरेण तरलोपचेति बक्तव्यम् ॥

9. A word ending with a sixth case-affix is compounded with the word yâjaka 'sacrificer' &c., and the compound is Tat-purusha.

The compound which was ordained by the last aphorism, would have been prohibited by Rule 16 in the case of बागक &c.; hence the necessity of the present aphorism to guard against such a prohibition. As जालाणवाजक: 'a Bråhmana's sacrificer.' जात्रिययाजक: 'one who sacrifices for Kshatriyas,

(वाजकारि).

1. याजक. 2. पूजक. 3. परिचारक. 4. परिवेषक. 5. परिवेचक. 6. स्नापक or स्नातक. 7. भग्बापक. 8. उत्साहक or उत्साहक. 9. उद्दतैक. 10. होद. 11. अर्द. 12. रधगणक. 13. पत्तिगणक. 14. पोव्द. 15. होद. 16. दर्तक.

Vart:—A word in the genitive case is compounded with a word expressing a quality which abides in the former word. As झाझएउपर्ण: 'Brahmana-caste.' चंद्नगच्ध: ' sandal-scent.' कापिस्परस: ' the wood-apple juice.'

Vart:-So also with an adjective in the comparative degree; and the sign of comparison सर is elided. Thus सर्वेषा इवेतसर : = सर्वद्वितः 'the whitest of all.' सर्वेषां गहलार: = सर्वनहान् 'the greatest among all.' This 'vartika' is an exception in anticipation to the next sutra which prohibits composition, when the genitive has the force of specification. Thus सर्वग्राहा मी: 'a cow whitest among all.'

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म निर्द्धारणे १। ९२ ।। पदानि ॥ म, निर्द्धारणे , (स्वत्रविव्सुव-

सण्वष्टी) 🕷

वृत्तिः ॥ निर्खारणे या षष्ठी सा न समस्यते ॥

वार्त्तिकम् ॥ प्रतिपदविधाना च पष्ठी न समस्यत इति वक्तम्बम् ॥

10. A word in the genitive case is not compounded with another, when the force of the sixth caseaffix is that of specification (nirdhâraņa).

With this sûtra, begins a series of exceptions to the composition of words in the genitive case. The separation of one from the many, on account of its genus, attribute and action, is called 'nirdhårana.' As सामियो मनुज्याणी शूर्सन: 'the Kshatriya is the most powerful amongst men.' कुष्णा गर्ना संपन्नभीरतनः 'the black cow is the most milk-giving amongst cows.' भाषत्रभयानां शीघ्रतनः 'the runner is the swiftest amongst walkers.' This form of genitive meaning ' amongst,' is ordained by sûtra II. 3. 41.

• Vart:—A word taking a genitive-case by force of any rule other than sûtra II. 3. 50, is never compounded. See sûtra 8. Thus the following words are never compounded सर्पि पोज्ञानम्, मधुनोज्ञानम्.

पूरणगुणमुहितार्थं सद्व्ययतव्यसमानाधिकरणेन ॥ १९ ॥ पदानि ॥ पूरण-गुण-मुहित-अर्थ-तद्द-अव्यय-तव्य-ममानाधिकरणेन (षष्ठीन) ॥

वृतिः ॥ पूर्व गुण सु.हतार्थ सर् अच्यव तब्व समानाधिकरण इत्येतैः सह पष्ठी न समस्यते ॥

11. A word ending with a sixth case-affix is not compounded with a word having the sense of an ordinal, an attribute, or satisfaction, or with a participle ending in the affix called 'sat' (III. 2. 127) or an indeclinable, or ending with the affix tavya, or with a word denoting the same object (i. e., when they are in apposition).

The word 'artha' joins with all the first three words, as (1) छात्राणां पंचन. 'fifth amongst the pupils;' छात्राणाम् दरात. (2) काकस्य कार्ण्यम् 'the blackness of the crow,' वलाकाया: श्रीरूधम्- (3) फलानां सुहित: 'satisfied of fruits;' फलानां दय:. (4) प्राहाणस्य कुर्वन् 'the doing of a Brahmana;' प्राहाणस्य कुर्वाण: 'the doing of a Brahmana. (5) माहाणस्य कुरवा 'being done of Brahmana,' माहाणस्य हुत्या. (6) माहाणस्य कतैच्यम्. When however the affix is त्रच्यम् having the indicatory स् (III. 1. 96.) there is compounding as प्राहाणकर्त्तचं 'the Brahmana's duty.' (7) राज्ञ: पाटलिपुत्रकस्य 'of the king Pataliputraka' पाणिने: सुवकारस्य 'of the sûtra composer

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BK. II. CH. II. § 12-14.] COMPOUND PROHIBITED.

Panini.' We can however form a compound like the following exercutely is By the general rule relating to words in apposition contained in sûtra 11. 1. 57, the difference between that sûtra and the present, is as to position of the words. In the genitive compound the genitive word would have stood first if compounded; not so in the other, there the quality stands first.

कोन च यूजायाम् ॥ १२ ॥ पदानि ॥ कोन, च, पूजायाम्, (स० यष्ठीन) ॥

बुत्तिः ॥ को यः पूजायां बिहितस्तेन पष्ठी न समरबते ॥

12. A word ending with a sixth case-affix is not compounded with a word ending with the affix 'kta,' when the force of 'kta' is to denote ' respect '&c.

The affix $=_{\mathbf{N}}$ is added in the sense of inclination, understanding or respect by sûtra III. 2. 188. The present sûtra alludes to that aphorism when it uses the word $q=_{\mathbf{N}}$: and pûjâ itself is used only as an illustration and includes the other two significations of 'kta' also, namely mati 'inclination,' and buddhi 'understanding.'

As रातां मत:-- मुद्ध:-- प्रित: 'the king wishes, understands or respects.'

Why do we say 'when meaning respect'? When 'kta' has not this signification there is compounding. As BUTERET ' pupil's laughing.'

अधिकरणवाचिना च ॥ ९३ ॥ पदानि ॥ अधिकरण-वाचिना, च, (स०षष्ठी न क्तेन) ॥

वुत्तिः ॥ अधिकरणवाचिना कोन पष्ठी न समस्यते ॥

13. A word ending with a sixth case-affix is not compounded with a word ending with the affix 'kta,' when the force of the latter is to denote 'locality' in which something has happened.

When the affix \mathbf{w} is attached to roots denoting 'fixedness, motion or eating', it gives the sense of agent and of location in connection with the action denoted by the roots *i. e.*, that the action is located by the agent in this or that site (III. 4. 76); as **gaplet unan** 'here they have gone.' **gaplet ywn** 'here they have eaten.'

कर्मणि च ॥ १४ ॥ पदानि ।। कर्मणि, च, (स॰षष्ठी न) ॥

ब्तिः ॥ कर्मणि च वा पष्ठी सा न समस्वते ॥

14. A word ending with a sixth case-affix is not compounded with another, when the force of the genitive case is that of the accusative.

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The anuvitti of क does not extend to this aphorism. The word karma qualifies shashthi. Sûtra II. 3. 66 declares the conditions when, instead of the accusative, the genitive may be employed *i. e.*, when the agent and the object of the action denoted by the nouns formed by krit affixes, are both used in a sentence, the object is put in the genitive case and not the agent; as आधवों गवां देशोगीपालकोन ' the milking of cows without a cowherd is a wonder.' रोचते भोद-पत्स भोजन देवहत्तेन ' eating of rice agrees with Devadatta.' सामु सज़ पयस: पार्व देवइत्तेन ' the drinking of milk by Devadatta is indeed excellent.' विचिना सूनस्य कृति: पार्विजना 'wonderful is the structure of sûtras by Pánini.'

दजकाम्यां कर्तरि ॥ ९५ ॥ पदानि ॥ दृज्-अकाम्याम्, कर्तरि, (स॰षष्ठीन) ॥

षुत्तिः ॥ कर्तरि या पष्ठी सा तथा।केन थ सह न सनस्वते ॥

15. A word ending with a sixth case affix is not compounded with a word ending with 'trich' or 'aka,' when the force of the genitive case is that of an agent.

The word 'kartari' qualifies the genitive-case. The affix हच्च is taught in sûtra III. 1. 133, and the affix अक is not a single affix; all affixes that have an element च are अक; such as ज्युदुल् or चुम् or चुम् (sûtra VII. 1. 1.) Thus अवतः शायिका 'your honor's repose ' अवत आशिका 'your eating' अवतोऽयगामिका 'your going in front.'

The affix \overline{aq} is employed always in forming nouns of agency; hence there can be no example of a word in a genitive case having the force of an agent, governing another word also having the force of an agent. The \overline{aq} therefore serves no purpose in this aphorism, but applies to the sûtras that follow.

The genitive has the force of an agent under conditions mentioned in II. 3. 65.

Why do we say 'when it denotes agent '? Observe इस्न सिकां ने धारवसि.

कर्तरि च ॥ ९६ ॥ पदानि ॥ कर्तरि , च (स०षष्ठीनसृजकाभ्याम्) ।। यत्तिः ॥ कर्तर च वौ ढनकौ ताभ्यां सह पष्ठी न सनस्वते ॥

16. A word ending with the sixth case-affix is not compounded with a word ending with 'trich' or 'aka' affix when the force of these latter affixes is that of an agent.

The word 'kartari' qualifies the word 'aka' only and not 'trich,' for the latter always denotes the agent and nothing else.

BR. II. CH. IL § 16-18.] NITYA TAT-PURUSHA.

As भगां सडा 'the creator of waters' पुरां नेसा 'the destroyer of cities' पजस्य नत्तों 'the holder of thunderbolt.'

It might be suggested that the word not being read in the class of unnum (sûtra 9) ought to be compounded. The word not there means 'husband,' while in the example we have given, it means 'holder.'

The above are examples of words formed by हच्. Now we shall give examples of words formed by अक; thus ओरनस्व शोगक: 'the eater of rice,' सक्तूनों पायक: 'the drinker of saktu.'

नित्यं कीष्ठाजीविकयोः ॥ ९९ ॥ पदानि ॥ नित्यम्, क्रीडा-जीविकयोः, (सु०त०षष्ठी) ॥

ब्तिः ॥ क्रीडायां जीविकायां च निर्थ पष्ठी सनस्वते तरपुरुषध सनासो भवति ॥

17. A word ending with a sixth case-affix is invariably compounded with a word ending with aka, when these affixes denote a sport or a livelihood; and the compound is Tat-purusha.

This is a Nitya-samåsa incapable of analysis. This anuvritti of the word 'na' which began with sutra 10, does not extend further. The affix दन् never has the sense of sporting or livelihood; the only examples possible are of 'aka.' Thus उग्राजकपुष्पश्रीभक्ता 'a sort of game played by the people in the eastern districts in which uddalaka flowers are broken or crushed.' So also बारणपुष्पश्रायका 'a play of gathering flowers.'

So also इन्तज़ेखन्न: 'one who earns his bread by painting or marking earns the teeth.' नखजेखन्न 'a nail-painter by profession.'

Why do we say 'when meaning sporting or livelihood.' Observe भोरनस्य भोजकः.

कुगतिप्राद्यः ॥ १८ ॥ पदानि ॥ कु-गति-प्र-आद्यः , (च०त०-नित्यसमर्थः चड) ॥

वुत्तिः ॥ क् गति प्राहबः समर्थेन शब्हान्तरेन सह निरबं समस्यम्ते तार्नुरुपश्च समासी भवति ॥ वार्त्तिकम् ॥ प्राहयो गताययें अथमवा ॥

वार्त्तिकम् ॥ अत्यादवः क्रान्ताययें द्वितीववा ॥

रार्त्तिकम् ॥ भवादवः क्रुटार्ययें हतीयवा ॥

बार्त्तिकम् ॥ पर्यारयी ग्लानार्याये चतुध्वां ॥

बार्त्तिकम् ॥ निराइवः क्रान्ताययें पद्मन्वा ॥

वार्त्तिकम् ॥ इतेन सह निश्यसमासो विभत्तयलोपः पूर्वपरम्कृतिस्वर्र्श्वं च वसारवन् ॥ वार्त्तिकम् ॥ पाहिपसञ्जे कर्मपवचनीयानां प्रतिषेधो वस्तृत्वः ॥

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18. The indeclinable word ku 'bad,' the particles called gati, and the prepositions pra, &c., are invariably compounded with other words with which they are in construction; and the resulting compound is Tatpurusha.

The word ku means 'badness or sin'; as, जुपुरुष: 'a sinful man'; (2) Gati (I. 4. 60) as, सररीकृतं 'having asserted'; (I. 4. 61.) सर्रीकरोति ॥

So also with the words म &c., when they are mere particles and not used as 'upasargas,' or 'gati'; as दुर meaning ' bad,' in दुष्पुरुष: 'a bad man'; so also सु and अति meaning ' respect' in सुपुरुष: ' honorable man'; अतिपुरुष: ' excellent man'; आ means ' a little ' as आपिर्रुज: ' brownish.

Generally these are attributive words but they are found elsewhere also, as कोच्च or कदुष्णन् or कदोष्णन् 'tepid.' So also दुष्कृतन् , अतिस्तुतन् and आवद्भन् ।?

Vart:-The words u &c., when the sense is that of 'gone' or the like, combine with what ends with the first case-affix. Thus urage: 'a heredetory teacher'; so also ureduced.

Vart:—The words भास &c., when the thing denoted has the sense of -'gone beyond' or the like, combine with what ends with the second case affix. As भतिकान्त: खद्दाम् - भतिखद्द: (I. 2. 44 and 48) 'without a bed-stead,' भतिमाल: ' exceeding the necklace in beauty.'

Vart:—The words अब &c., when the thing denoted is 'cried out' &c., are compounded with what ends with third case-affix as अवकुट: कोकिलया - अब कोकिल: 'what is announced by the cuckoo' *i. e.*, the Spring.

Vart:--The words परि &c., when the thing denoted is 'weary' &c., are compounded with what ends with the fourth case-affix as परिग्लानो & ययनाय -पर्याययन: 'weary of study.' अलंजुनारि: 'wealth' (sufficient to support a maiden).

Vart:—The words me &c., when the thing denoted is 'gone beyond' &c., are compounded with what ends with the fifth case-affix, as meaninfer: ' who has gone beyond Kausambi'; so also mairing: .

Vart:—A word enters into composition with द्द 'like'; and there is no elision of the case-affix, and the first member of the compound retains its natural accent, as **बागरांग्विन** 'like a word and its meaning,' **बायसी**द्द 'like two garments.'

Vart:--Prohibition must be stated of भ &c., when they are 'Karma pravachaniya'; as वृशं मति विद्योगते विद्युत् 'the lightening flashes in the direction of the tree.' साथु देवर्गो मालर' मलि 'Devadatta is good towards his mother.' उपपदगतिङ् ॥ ९९ ॥ पदानि ॥ उपपदम्, भतिङ् (स०त०-तिश्यमर्थः यह्) ॥

ब्सिः ॥ उपपर्गतिहन्तं समयेंन श्रम्रान्तरेण सह समस्वते तत्पुरुषध समासी भवति ॥

19. An upapada or attendant word (III. 1. 92), which does not end with a tense-affix (III. 4. 78) is invariably compounded with that with which it is in construction. The compound thus formed is Tat-purusha.

Thus कुम्नकार: 'one who makes pots,' नगरकार: 'one who makes cities.'

Why do we say 'which does not end with a tense-affix '? Observe हथानाहारको क्रजति 'he goes to bring fuel.

It might be objected, that the question of compounding with a word ending in a tense-affix is irrelevant; since the anuvritti of the words $\mathbf{g}\mathbf{q}$ $\mathbf{g}\mathbf{n}$ is understood here, so that \mathbf{far} will find no scope. To this we reply that we should infer that the words $\mathbf{g}\mathbf{q}$ $\mathbf{g}\mathbf{n}$ should not be read into this and the last aphorism. The following Paribhasha also arises from this sutra.

गतिकारको पपरानां कृतिः शह समासवचनं प्राक् सुबुत्पत्तेः ॥

"It should be stated that Gatis, Kårakas, and Upapadas, are compounded with bases that end with krit-affixes, before a case-termination or feminineaffix has been added to the latter."

The result is that Upapadas and Gatis are rot compounded by sûtras 18 and 19 with case-inflected nouns, but they are compounded with primary nouns before a case-termination or feminine affix is added to the latter. The same considerations apply to karakas also. Thus भाव हॉसी 'a female brought in exchange for a horse,' is formed correctly. भाव हॉसी 'a female brought in exchange for a horse,' is formed correctly. भाव हॉसी 'a female with; add होप (IV. 1. 50) and we have भाव कॉसी. If on the other hand, the feminine affix टॉप had been added to कॉस previous to its composition with भाव the form would have been भावकीया, and we should have had no base ending with short भ and in that case होष् could not have been added by IV. 1. 50.

अमैयाव्ययेन ॥ २० ॥ पदानि ॥ अमा, एव, अव्ययेन (स०त०-निरस०उपदम्) ॥

बुत्तिः ॥ अम्ययेनोपपदस्व बः समासः सोउमैव भवति माम्येम् ॥

20. When an upapada is compounded with an indeclinable, then it is compounded only with those avyayas which end in the affix an.

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OPTIONAL TAT PURUSHA, [BK. II. CH. II. § 20, 21.

This makes a restriction to the general compounding of upapadas with avyayas as ordained by the last rule. As स्वार्युकार पुरुष्ते 'he eats having made his food sweet.' So also लप्यकार 'having seasoned.' The avyayas ending in अम are formed by the affix यनुष् (111. 4. 26) &c.

Why do we say 'with avyayas ending in अस्? Observe कालो भोक्तुसू 'the time of eating.' Here the avyaya ends in उस् of the affix तुमुक् added by rule III. 3. 167 (the affix tumun may be applied, when the word in construction is not a verb, but काल, समय or बेला 'time.')

The force of the word only is to indicate that this composition takes place in those cases where a rule ordains भन् only, after any root with regard to any upapada; so that no composition will take place where the affix भन् as well as another affix is ordained after a root with certain upapadas. Thus sûtra III. 4. 24, declares: "the affixes क्या and मनुल come after a verb when the words भन्ने, प्रयम and पूर्व are upapadas." Here the भन् (affix मनुल) is not the sole affix ordained; but there is a co-ordinate affix with it namely स्वा. Therefore in अग्रेमोजन 'having first eaten' there is no composition because अग्रेभोजन is not the only form we can have; for, भन्नेमुक्ता is also used in the same sense.

तृतोयाप्रभृतीन्पन्यतरस्याम् ॥ २९ ॥ पदानि ॥ तृतीया-प्रभृतीनि अन्यतरस्याम (सश्त्व १३०अमैवाब्ययेन) ॥

वृत्तिः ॥ उपदंशस्त्रतीयावाभिग्वतः अभृति बान्युपपदानि तान्यमैवाष्वयेन सहान्यतरस्वां समस्यन्ते तत्पुरुषश्च समासो भवति ॥

21. An upapada ending with a third case affix (III. 4. 47) &c., is compounded optionally with an indeclinable formed by the affix an and the compound is Tatpurusha.

The term अस् is understood here. The upapadas ending with a third case-affix &c., are given in sûtra III. 4. 47 and the sûtras that follow. As मूलकीपछंग्न मुङ्क्ते or मूलकेनोगडंग्न मुङ्क्ते 'he eats after having relished the food with radish.' So also पाइनेपिपीड or पाइनेयोहपपीडम् चोसे (III. 4. 49) 'he lies pressing on his ribs.' For upapadas ending with other cases, see sûtra III. 4 52 &c. This being an optional rule, it is not necessary that the upapada should be tulya-vidhana with the अन् ; so that this optional compounding may take place even under rule III. 4. 59 where अस् is not the only affix enjoined, but there is क्ता as well. This vibhasha may therefore be called both क्रान्न and अग्रान्न vibhasha. It is बाज with regard to those rules where अस् is not the only affix employed; and it is अग्रज्ञ with regard to those where अस् is not the only affix affix.

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Вк II. Сн. II. § 22-24.]

र्छा च ॥ २२ ॥ पदानि ॥ ज्ञा, च, (स०त०वृतीयाप्रभृतीम्य-म्यतरस्यान् उप०) ॥

वृत्तिः ॥ क्वाप्रस्वयेन सह धतोवा मनुतीन्तुपपदानि अन्यतरस्वां समस्यम्ते तत्पुरुषभ्र समासी गवति ॥

22. An upapada ending with a third case-affix or any other of the remaining four cases, is optionally compounded with a word ending with the affix ktvå; and the compound is Tat-purusha.

This rule provides for avyayas ending in कुन which the last two rules did not provide. Thus we have उच्चे: कुरस or उच्चे: कुरसा. Here the affix कुन is added by sûtra III. 4. 59, In the case when there is composition, the कुन is replaced by the substitute क्या ; otherwise not. See VII. 1. 37.

The condition of the upapadas being in the 3rd case &c., applies here also. Therefore there is no composition in and area or any area.

शेषो बहुव्रीष्टिः ॥ २३ ॥ पदानि ॥ शेषः , बहुव्रीहिः (२०) ॥

बुत्तिः ॥ ग्रेषः समासो बहुप्रीहिर्सती भवति ॥

23. The remaining compound is called Bahuyrîhi.

A compound which does not fall within any one of the rules given above, will be Bahuvrihi. This is a governing aphorism and extends up to sûtra 28. Thus चिषय: 'possessed of a brindled cow.'

अनेकमन्यपदार्घे ॥ २४ ॥ पदानि ॥ अनेकम्, अन्य-पद-अर्घे (स०-बहुवूोहि) ॥

वृत्तिः ॥ अनेकं सुबन्समम्बपदार्थे वर्त्तमानं समस्यते बहुव्रीहिध समासो भवति ॥ वार्त्तिकम् ॥ बहुत्रीहिः समानाधिकरणानामिति वक्तब्बम् ॥ वार्त्तिकम् ॥ अव्ययानां च बहुव्रीहिर्वक्तब्वः ॥ वार्त्तिकम् ॥ सप्रम्युपमानपूर्थपदस्योत्तरपदन्तोपश्च वक्तब्बः ॥ वार्त्तिकम् ॥ समुदायविकारपष्ठपाश्च बहुव्रीहिरुत्तरपदलोपश्चेति वक्तब्बम् ॥ वार्त्तिकम् ॥ प्राहभ्यो धाषु मस्योतरपदस्व लोपश्च वा वद्दुव्रीहिर्वक्तब्बः ॥ वार्त्तिकम् ॥ माहभ्यो धाषु मस्योतरपदस्व लोपश्च वा वद्दुव्रीहिर्वक्तब्बः ॥ वार्त्तिकम् ॥ माहभ्यो धाषु मस्योतरपदस्व लोपश्च वा वद्दुव्रीहिर्वक्तब्बः ॥ वार्त्तिकम् ॥ नमोऽस्स्यर्थानां बहुव्रीहिर्वा चोत्तरपदलोपश्च वक्तब्वः ॥ वार्त्तिकम् ॥ सुवधिकारेऽस्तिक्षीरादीनां यषु व्रीहिर्वक्तब्वः ॥

24. Two or more words, ending in any caseaffix, form a compound, denoting another new thing, not connoted by those words individually; and the compound is called Bahuvishi.

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The Bahuvrihi compound comes /with the force of all the affixes but the first; as प्राह्मनुद्ध मान = प्राह्मद्धों पान: 'a water-reached village.' स्वरपो ज्यान् 'a bull by whom a cart is drawn.' स्पड्तप्राह्मद्ध: 'Rûdra to whom cattle is offered,' अनुसोरमा स्थाली 'a vessel 'm which rice ' placed.' चिमगुरंपर्स: 'Devadatta possessed of a brindled cow.' वीरपुरुषको मान: 'a village possessed of heroic men.'

Bahuvrihi compound is not formed with the sense of the first case. As बुटे देवे गत: 'gone when it had rained.'

Why do we say 'more than one'? So that there may be compounding of many words, as in the following verse:—

सुस्ट्रमगटके ग्रेन सूलमा जिनवाससा । पुत्री पर्वतरा जस्य कुतो हेतो दिवाहिता ॥ .

'Why was the daughter of the king of the mountains married by Siva possessed of beautifully-delicate-locked-hair, and cheap-deer-skin-dress.'

Vart:-Bahuvrihi compounds are formed of words having the same case, so that words not being in apposition are not so compounded; as पंचानिक्षेक-नरद .

Vart :-- The compounds of indeclinables are Bahuvrthi; as उपचेर्नुख: 'possessed of raised mouth.' So also नीचेर्नुख: &c.,

Vart:—The second member is elided in a Bahuvrihi compound of which the first member is a word in the locative case, or a word with which comparison is made (उपमान). As, कण्डे स्थितः काजो उस्य – कण्डे काजः ' in whose throat there is blackness (Siva).' उरसिजीम: ' who has hair on his chest.' उष्ट्रस्य मुखामिय मुखं यस्य सः – इष्ट्रमुखः ' he whose face is like that of a camel.' खरमुखः ' ass-faced.'

Vart:-Bahuvrihi compound may be formed after eliding the second member with a word in the sixth case denoting 'collection or modification.' As केशानां संघातः = केशसंघातः, केशसंघातभूड़ा इस्य = केशचढ़: 'he who has a collection of hair as crest.' सुवर्णस्य विकारो उत्तकारों उस्य = सुवर्णझकार: 'he who has ornaments made of gold.'

Vart :-- The optional compounding of what arises from a verbal root coming after म &c. should be stated, and the elision of the subsequent term. As मप्तित पर्यामस्य = म्यूप्ये: 'a tree of which the leaves are all fallen.' So also मपत्नागु: .

Vart :-- The compounding of words signifying what exists, coming after the negative नम् should be stated, and the optional elision of the second of the terms. As, अविद्यमान पुत्रो यस्व - अपुत्र: 'childless.' So also अभाव्ये: 'wifeless.'

Vart :-- Compounds like भारतसोरा should be stated as Bahuvrihi. As भ,रतसीरा मामणो 'a Brahmani having milk.' These words are indeclinables. The word 'asti' here is an indeclinable though appearing as a verb.

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संख्ययाग्रव्ययासत्तादूराधिकसंख्याः संख्येंथे ॥ २५ ॥ पदानि ॥ संख्यया, अव्यय-आसत्त-अदूर-अधिक-संख्याः, संख्येये, (सण्यहुव्रीहिःसड्) ॥

वृत्तिः ॥ संख्येवे या संख्या वर्त्तते तथा सहाव्यवासजादूराधिकसंख्याः समस्यम्ते वर्षु झीहिश्व समासो भवति ॥

25. Indeclinable words and the words åsanna 'near,'adûra 'near,' adhika 'more' and the words called sankhyâ (Numerals) are compounded with another sankhyâ word, when the conse is that of a numeral or sankhyâ. The compound is Bahuvrîhi

Thus उपद्शा: (V. 4. 73) ' those who are near ten i.e. nine or eleven.' Similarly उपदिश: 'nineteen or twenty-one' (VI. 4. 142). So also आसजद्शा: 'nine or eleven.' अद्रद्शा: ' nine or eleven.' अधिकद्शा: 'eleven.'

So also two 'numerals' may be compounded; as, दिभा: 'two or three.' दिएशा:' twenty.'

Why do we say 'with a numeral'? Observe da muan: 'five Brahmanas.'

Why do we say 'with an Indeclinable &c? Witness जात्रणाः पंच. Why do we say 'when denoting a numeral'? Observe अधिका विंगुति गैवाग् 'of cows more than twenty.'

दिङ्नामान्यन्तराले ॥ २६ ॥ पदानि ॥ दिङ्-नामानि , अन्तराले (६० बहु०) ॥

वृत्तिः ॥ हिङ्नामानि सुबन्तानि अन्तराले दाण्वे समस्यन्ते बहुव्रीहिश्व समासो भवति॥ वार्त्तिकम् ॥ सर्वनाम्नो वृत्तिमाचे पुंबद्यावः ॥

26. Words which are the names of the points of the compass are compounded, when the compound signifies the intermediate point, and the compound so formed is Bahuvrihi.

Thus इसिलपूर्वा. इक् dakshina-purva, ' south-east,' (the direction midway between south and east.) प्रवासरा 'north-east.'

The word नाम is introduced in the sutra to indicate that no compounding takes place when the words denoting direction are derivative words whose primary signification is not indicative of direction; as ऎन्द्रपथकीदेवांध दिशोर्यदन्तराजम् 'the point between east and north.' Here the words ऎम्द्री ' east ' and कॉवेरी ' north ' though denoting directions, are derivatively so, and hence no compounding.

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BAH	UVRIHL
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[BK. II. CH. II. § 27, 28.

Vart:--Whenever a Bahuvrihi gets the designation of Sarvanaman (I. I. 28, 29), the first term becomes masculine, by VI. 3. 34; as द्विणा + पूर्वा - द्विटापूर्वा ॥

तत्र तेनेद्मिति चक्रपे ॥ २७ ॥ पदानि ॥ तत्र, तेन, इदम्, इति, चक्रपे (सण्बहुव्रीहिः) ॥

वृत्तिः ॥ तमेति सतम्यन्ते सरूपे परे तेमेति च दतीयान्ते इरमित्येतस्मिमयें समस्यते बहुव्रीहिभ समासो भवति ॥

27. Two homonymous words both being in the locative case or both being in the instrumental case) are compounded, the sense being 'this happens therein or with that.' The compound so formed is Bahuvrîhi.

The word चम means 'a word in the locative case,' and तैन 'a word in the instrumental case.' The word सरूप or 'similar form' applies to both. The word द्वां indicates that the meaning of the compound so formed should be learned from popular usage, therefore it means, 'seizing, striking, fighting.' All these senses are implied by द्वां. The word is exhibited in the locative case, if the sense is that of seizing; and the word is exhibited in the locative case, if the sense is that of seizing; and the word is exhibited inthe instrumental case, when the sense is that of striking; the word indicated by the word द्वांगित is बुद्ध; as कोरोपुकोरोपु च गृहीस्वा द्व युद्ध पूर्च = केशाकोश (VI. 3. 137 and V. 4. 127.) 'hair to hair, fighting by pulling each other's hair'; कपाकाचि 'hair against hair'; द्यदेभ द्यदेभ महत्त्व द्वं युद्ध पूर्च = द्यादाइसिट 'stick against stick, fight with stick and stave;' so also मुश्लानुगुराक्ती. In the above examples the samasanta affix द्व is added at the end by rule V. 4. 127; and all such words are Avyaya or indeclinable. The final vowel of the first term is lengthened by Rule VI. 3. 137.

Why do we say 'having the same form ? We cannot form such a compound from the following : इलैभ मुपलैभ प्रहरव इर्स बुद पूत्रम्.

तेन सहेति तुरुपयोगे ॥ २८ ॥ पदानि ॥ तेन, सह-इति , तुरुप-योगे , (सश्वद्ववीहिः) ॥

वृतिः ॥ सहेरयेतच्छ्र्इरूपं तुल्ययोगे वर्त्तम.नं तेनेति दमीयान्तेन सइ समस्यते वहुव्रीहिश्व समासी भवति ॥

28. The word saha 'together' is compounded with a word ending with the third case affix and the compound is Bahuvrîhi; provided that, the companion and the person accompanied are equally affected by anyaction or thing, in the same mann r.

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BR. II. CH. II. § 28-30.] PURVA-NIPATA IN DVANDVA.

Thus सह पुत्रेणागत: = सपुत्र: (VI. 3. 82, सह changed to स) 'he has come accompanied by his son'. खण्डान: 'accompanied by the pupil.' सकनेकर: 'accompanied by the servant.'

Why do we say 'tulya-yoga '? Witness सहैव इग्रांभिः पुत्रे गाँर वहति यर्षमी 'the she-ass carries the whole burden, though there exist her ten sons.'

How do we get the forms like सकनेक:, सजोनक:, सपसक: &c., in which there is no 'tulya-yoga '? It shows that this condition is of limited operation (तुल्य गोगवचनं घायिक).

चार्य दुन्द्वः ॥ २९ ॥ पदानि ॥ च-अर्थे , दून्द्वः , (स०अमेकम्) ॥ वृत्तिः ॥ भनेकं सुबन्तं चार्ये वर्त्तमानं समस्यते इन्द्रभ समासो भवति ॥

29. When a set of several words ending with case-affixes stands in a relation expressible by 'and' the set is made into a compound; and the compound so formed is called Dvandva.

The meanings that may be indicated by " ' and ' are four, (1) सनुषम: 'community of reference,' (2) अन्ताचय 'collateralness of reference, (3) इतरेतरबोय: ' mutual conjunction ' and (4) समाहार: 'aggregate.' In the first two cases vis., community of reference, and collateralness of reference, composition does not take place, because the words are not directly related to one another (II. 1. 1). Composition is enjoined therefore, when the sense of **u** is that of mutual conjunction and lumping. Thus we cannot compound ईंश्वर' गुरु **u** अजस्व ' reverence God and thy Guru ' or भिद्यामट गां **uानव** 'go for alms and bring the cow.' But we can compound the following इसाय न्वमोधय - इसन्वमोधो ' the Plaksha and the Nyagrodha trees.' So **u**व-खतिर-प्रजाशा:, वाक्तुयन्, **वा**न्द्रपदम् ॥

उपयर्जनं पूर्वम् ॥ ३० ॥ पदानि ॥ उपयर्जनम्, पूर्वम् (समासः) ॥ वृत्तिः ॥ उपयर्जनसंतर्भं समासे पूर्वं प्रयोकम्बन् ॥

30. The upasarjana (I. 2. 43) is to be placed first in a compound.

The word **unit** is understood here. The upasarjana being the word exhibited in the nominative case in the rules relating to samasa, must stand first. The constant application of this rule has been illustrated in the previous aphorisms. Without this rule, there would have been no fixity as to the position of words.

राजदन्तादिषु परम् ॥ ३३ ॥ पदानि ॥ राजदन्त-आदिषु, परम्, (स०ठपसर्जनम्) ॥

र्मतिः ॥ राजदम्तादिपु परमुपसर्जनं मयोन्त्रध्वन् ॥

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PURVA-NIPATA IN DVANDVA. [BK. II. CH. II. § 31-33.

31. the upasarjana is to be put last in the words Råjadanta &c.

Thus **tragent**: (**quantitran**) ' a chief of teeth ' (*i.e.*, an eyetooth). It is not merely the upasarjana that is placed last in these examples; but words which by some other rules would have stood first, stand in this list as second.

1. राजदन्तः . 2. अग्रेवणम् . 3. जिधवासितम् . 4. मप्रमुक्तिम् . 5. सिक्तर्स-मृहम्. 6. मृहलुस्तितम्. 7. अवक्तिजपक्तने. 8. अप्रिंतीवम्. 9. (अर्पितीवन्). 10 डग्रगाहम् . 11. रज्तूराजन्यसमम् . 12. तण्डुलकिण्डम् . 13. इषदुपलम् . 14. आरद्वा-वनि. 15. (भारग्वायनवन्धकी). 16. चित्ररथवान्हीकन्. 17. भवन्स्वर्मकन्. 18. राद्रार्थम्. 19. सातकराजानी . 20. विष्वक्सेनार्जुनी . 21. अस्तिभुवम् . 22. हारगवम् . 23. शब्दार्थी . 24. धर्मायों . 25. कामायों . 26. भर्यशब्दी . 37. अर्यधर्मी . 28. अर्धकामी. 29. बैकारिमतम्. 30. गाजवाजम्. 31. (गोजवाजम्. 32. गोपालि-धानपूजासम् . 33. (मोपालधानीपूलासम्). 34. पूजासकारएडम् . 35. (पूजासककु-रएडम्). 36. स्थूलासम् . 37. (स्थूलपूनासम्). 38. रशोरबीजम् . 39. (निता.स्थ). 40. सिद्धास्यम्. 41. (सिद्धाद्रवत्यम्). 42. चित्रास्वाती. 43. (चित्रस्वाति). 44. गार्यापती. 45. इम्पती. 46. जम्पती. 47. जायापती. 48. पुचपती. 49. षुत्रपद्यु. 50. केग्राइनअू or इमश्रुकेशी. 51. शिरोविजु. 52. धिरोवी जम. 53-शिरोजान् 54. सपिर्मधुनी. 55. मधुसपिर्षी. 56. भाष्यन्ती. 57. भन्तारी : 58. गुणबुद्धी. 59. वृद्धिगुणी.

द्वन्द्वे घि ॥ ३२ ॥ पदानि ॥ द्वन्द्वे , घि , (च०त्र०पूर्वम्) ॥ बक्तिः ॥ इन्द्रे समासे ज्यन्तं पूर्वं प्रयोक्तम्बन् ॥

32. In a Dvandva compound, let a word called fa (1.4.7) stand first.

As हरिहरी 'Hari and Hara.' So also पटुगुझी and मृहगुझी. Where there are more than one such चि words in a compound, any one may be fixed upon as first member, and the rest to follow no fixed rule. As पटुगुड़ गुझा: or पटुगुझ मुंबन:

Why do we say 'Dvandva? Observe विसारपट्ट: which is Tat-purusha.

अजाद्यदन्तम् ॥ ३३ ॥ पदानि ॥ अज्-आदि-अदन्तम्, (स०उ०पूर्वमुद्वन्द्वे)॥

वुत्तिः ॥ अजायदन्तं शब्दरूपं हरुद्रे समासे पूर्वे प्रयोक्तब्यम् ॥

रात्तिकम् ॥ बहुष्वनियमः ॥

वार्चिकम् ॥ इन्द्रेच्यजायदन्तं विप्रतिषेधेन ॥

33. In a Dvandva compound, let what begins with a vowel and ends with a short **w** be placed first.

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BK. II. CH. II. § 33, 34.] PURVA-NIPATA IN DVANDVA.

Thus, उष्ट्रवरम् 'the camel and the ass.' उष्ट्राशकम् 'the camel and the hare.'

Vart:-When there are may such words there is no fixed rule. As any arcuration or association of association of a second s

Vart:—In the Dvandva compounds the fit would stand first only then, when the rule of winitized does not prohibit it. Thus granifi or graning. Here wife and wig though fit, do not stand first, because gra beginning with a vowel and ending in short is, by the rule of vipratishedha takes precedence (I. 4. 2).

Why do we say ' an with a q' (1, 1. 70)? This rule does not apply when it is long an as a sat + qu: = a starque or guize :

अरुपाच्तरम् ।। ३४ ।। पदानि ।। अरुपाच्तरम् , (सश्द्वन्द्वेयूर्वम्) ॥

षुत्तिः ॥ अल्पाच्तरं धब्दक्रदं हन्हे समासे पूर्वप्रयोक्तव्यम् ॥

/ बार्सिकम् ॥ सतुनस्तनाणामानुपूर्वेण समानास्तराणां पूर्वनिपाती बस्तव्यः ॥

🕫 वार्त्तिकम् ॥ लज्वक्तरं पूर्वे निपततीति वक्तव्यम् ॥

वार्त्तिकम् ॥ अभ्यहिंतं च पूर्वे निपततीति वक्तव्यम् ॥

चार्त्तकन् ॥ वर्णानामानुपूब्वेंछ पूर्वनिपातः ॥

बार्सिकम् ॥ आतुथ ज्यायसः पूर्वनिपाती वक्तम्बः ॥

. बार्सिकन् ॥ संख्याया अल्पीबस्याः पूर्वनिपातो बक्तम्यः ॥

. 34. In a Dvandva compound, that word-form which has fewer vowels, is to be placed first.

Thus हक्ष + न्ययीभ - हलन्यमोभी ; and भवखदिरपलाशाः ॥

When there are many words, there is no fixed rule. As शांखहुन्दुनिवीणाः or वीणाशंखरुन्यूनवः .

/ Vart:--Names of seasons and stars consisting of equal number of syllables should be arranged in the compound according to their natural order of succession. As हेमन्तराशिररवसन्ताः; चित्रास्वाती; क्रुत्तिकारोहिएयो .

When they do not consist of equal syllables, the shorter should be placed first; as uluquant.

 \mathcal{V}_{i} Vart:---A word consisting of light (laghu) vowels is placed first. As, জ্যাকাৰ্য; হাংয়াৰণ.

Vart:—The more honorable of the two is placed first; as, मासापिसरी 'mother and father,' अद्वत्ये' faith and intelligence' शिकासपद्यी 'initiation and austerity'.

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Vart:---The castes are placed according to their order: as, annuming faq un: 'Brahmana Kshatriya Vaisya and Sudra.' There is no limitation of equality of syllables here.

Vart:--The name of the elder brother is placed first; as जुभिविराज्ञेन] 'Yudhishthira and Arjuna.'

Vart:---Among numerals, the less in value is placed first; as ften 'two; and three'; विचतुरा ' three and four.'

सहयोही, (स०पूर्वम्) ॥

मुनिः ॥ सप्तम्यस्तं विश्वेषणं च बहुझीहिसमासे पूर्वे प्रवीक्तव्यम् अ

रार्त्तिकम् ॥ सर्वनामसंख्यवोरुपसंख्यानम् ॥

बार्त्तिकन् ॥ वा भिवस्व पूर्वनिपातः ॥

बार्त्तिकम् । सत्रम्वाः पूर्वनिपाते प्राप्ते गड्वादिभ्वः सत्रम्वन्तं परम् ॥

35. A word with the seventh case-affix and an epithet are to be placed first in the Bahuvrihi compound.

In a Bahuvrihi, all words are upasarjana, and hence there is no rule for their arrangement. The present aphorism declares that rule; as দ্বুত্বক্লান্ত: 'who is black in the throat.' So also ভংয়িজীনা, चिनगु:, श्रायकागु: .

Vart:-The sarvanamas and the numerals stand first; as सर्वश्रवेत:, सर्वज्ञुष्ण:, तिशुङ्ग:, तिज्ञुष्ण:. In a compound formed by the composition of sarvanama words with a sankhya word, the latter, should stand first; as, त्यन्य:, स्वन्य: &c.

Vart:-The word भिव may optionally stand first; as गुद्धिव: or पिवगुद: .

Vart:--After the words गद्द &c., the word in the 7th case-affix comes as subsequent; as गदुकाएठ: 'a-hump-necked'; गदुगिंग: &c.

How is then the word **using**: 'hump in the shoulder' to be explained? This is governed by the general rule, and not the exceptional vartika.

निष्ठा, ॥ ३६ ॥ पदानि ।। निष्ठा, (सम्बहुव्रीष्ठी पूर्वम्) ॥

बुत्तिः ॥ निरान्तं च बह्वीहिसमासे पूर्वे प्रयोक्तम्बन् ॥

नात्तिकन् ॥ निरासाः'पूर्वनिपाते जाविकालसुखाहिभ्जः परवचनन् ॥ बार्शिकम् ॥ प्ररण्योभ्यथ परे निरासमन्त्री भवत इति वक्तम्बन् ॥ 36. What ends with a Nishthå (I. 1. 26) shall stand first in a Bahuvrihi compound.

Thus बुक्तबोग: 'one who is devoted to devotion'; कुतका: 'one who has made the mat'; सिक्तिलिखि: 'one who has begged alms.'

Vart:--A word expressing jati (genus), time, or pleasure, is placed, subsequent; as, शाजूरं मन्धी, नासमास: , and सुसमान: &c.

Vart:-The words ending in Nishtha or in the locative case stand subsequent, when coming after words denoting 'striking'; as suggest 'ready with sword'; question: 'holding sceptre in hand.'

वाहिताग्न्यादियु ॥ ३७ ॥ पदानि ॥ वा, आहित-अग्नि-आदियु (निष्टा पूर्वम्) ॥

षुत्तिः ॥ आहिताग्न्वारिषु निठान्तं पूर्वे वा प्रवीरवन् ॥

37. In the compounds Ahitagni and the like, the Nishtha-formed word may optionally be placed first.

Thus सम्म्बाहित: or भाहितागित: 'one who has consecrated fire.'

आहितानि . 2. जातपुष . 3. जातरम्य . 4. जातरम्भु . 5. तैलपीच .
पुतपीच . 7. मधापीत .8. बहनार्थ . 9. मधार्थ .

भाकृतिगणी उबन् .

1. गयुकएड. 2. अस्युयत् . 3. (अरमुयत). 4. इण्डपाणिमन्तवोधी.

This mignifi class is akritigana; so that words like ug &c., must be looked for in this class.

कहाराः कर्मधारये ॥ ३८ ॥ पदानि ॥ कहाराः, कर्मधारये, (सनासे पूर्वन्) ॥

षुत्तिः ॥ कराराहवः शुम्साः कर्मधारवे लगसे वा पूर्व प्रवीक्तम्वाः ॥

38. The words kadårah and the like, are optionally placed first in the karma-dhåraya.

Thus कहारमैमिनिः or जैमिनिकहारः Kadarajaiminih or jaiminikadarah. 'The tawny Jaimini.'

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OPTIONAL PURVA-NIPATA.

[Вк. II. Сн. II. § 38.

1. करार. 2. गदुल. 3. खन्न. 4. ख़ोर. 5. काण. 6. कुएर. 7. खलति 8. गौर. 9. पुंह. 10. निभुक. 11. पिङ्ग. 12. पिङ्गल. 13. (पिङ्गल). 14. सद. 15. तनु. 16. जडर. 17. वथिर. 18. नडर. 19. कन्त्र. 20. वर्षर.

This sûtra enjoins an option where by general rule guna words being attributes would have invariably stood first.

Why do we say 'in the karmadharaya compound ? Observe जरार-पुरुषो पाय: 'a village of tawny men,' which is Bahuvrfhi. Here ends the force of I. 4. t and II. 1. 3.

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॥ ग्राथ द्वितीयाध्यायस्य तृतीयः पादः ॥

BOOK SECOND.

CHAPTER III.

अनभिहिते ॥ १ ॥ पदानि ॥ अन्-अभिहिते ॥

वृत्तिः ॥ अनभिहित इस्यधिकारोऽयं वेदिवब्यः । यदित उर्द्धमनुक्रमिष्यामोऽनभिहित इस्वेर्म तरेदितब्यम् ॥

1. The word 'anabhihite' meaning 'not being specified 'is to be understood as the governing word.

Whatever will be taught from this point forward, should be understood to apply to those cases which have not been specified otherwise. The case-affixes like those denoting 'object' 'instrument' &c., are applied to a noun, only then, when the force of the case-affix is not otherwise denoted or mentioned or exhibited. The force of a case-affix may be so denoted either by first, the conjugational affixes far; secondly, by the Primary affixes or ma, thirdly, by the secondary affixes तदित ; or lastly by compounds. Thus sutra 2 declares that the second case-affix is applied in denoting the object, as and write 'he makes the mat'; माम गच्छनि 'he goes to the village.' But the object can otherwise be denoted. Thus by the passive conjugational affix, as कूबते कह: ' the mat is made.' Here the termination of the verb denotes the object. See sûtra I. 3. 13. and III. 4. 69. So also by the krit affix, as कुत: कह: 'the mat is made,' see Sutra III. 4. 70. So also by a Tadubita affix as maning meaning 'purchased with a hundred' = शातेन झीत: . Similarly by samasa, as प्राप्तमुब्क ग्रानन् = माप्तीदको मानः ॥

कर्मणि द्वितीया ॥ २ ॥ पदानि ॥ कर्मणि , द्वितीया ॥

बुत्तिः ॥ कर्मणि कारके या संख्या त्वत्र द्वितीया विभक्ति भैवति ॥ वार्त्तिकम् ॥ उभसर्वतसोः कार्या धिगुपर्याहिषु विषु । द्वितीयाऽम्रेडितान्तेषु ततीऽन्यत्रापि दृत्र्यते ॥ वार्त्तिकम् ॥ अभितः-परितः-समया निकषा हा-प्रति-धोगेष् च दृत्र्वते ॥

2. When the object is not denoted by the termination of the verb, i. e. when the verb does not agree with it, the second case-affix is attached to the word.

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The terms dvitiya &c., are technical phraseology of older grammarians, and hence not defined by Panini; they apply to the triads of सुष् affixes. कट करोति 'he makes the mat,' मानं गच्छति 'he goes to the village.'

The words डगवत: , सर्वत: , धिक् and the double forms डपर्हुपरि , अधोध: , अध्यभि, when they have the sense of nearness, govern the accusative. Sometimes other cases also, as उभयसो मार्ग 'on both sides of the village'; सर्वतो मार्ग 'on all sides of the village'; धिग्रेवइत्त 'fie to Devadatta'; उपर्धुपरि मागन् 'just over the village'; अध्यधि or अयोधो मागन् ' just below the village.'

Vart:—The words अभितः , परितः both meaning 'round', सभया, निकषा both meaning 'near' and हा 'woe be to,' and प्रति 'to,' govern the accusative case; as, अभिनो पामम् 'round the village,' पामं स गया 'near the village'; हा देवदर्त्त 'woe be to Devadatta'; बुभुद्तितम् न प्रतिभाति किंचित् 'to a hungry person nothing occurs to his mind.' See I. 4. 49 &c.

तृतीया च होश्छन्दि ॥ दे ॥ पदानि ॥ तृतीया, च, होः, छन्दसि, (कर्मणि) ॥

वुत्तिः ॥ ह्रम्स्सि विषये जुहोतेः कर्मणि कारके ब्रतीया विभक्ति भैवति द्वितीया च ॥

3. In the chhandas (veda), the object of the verb hu 'to sacrifice' takes the affix of the third case, and of the second as well.

This ordains the third case-affix; and by force of the word च 'and' the second case-affix is also employed as वयाग्याग्निहोन्नं जुहोति 'he satisfies or pleases Agni with barley-powder,' or ययागुमग्निहोन्नं जुहोति 'he throws barleypowder into the fire as oblation.'

Why do we say 'in the vedas?' In the classical Sanskrit, the accusative only must be used and not the instrumental.

अन्तराउन्तरेणयुक्ते ॥ ४ ॥ पदानि ॥ अन्तरा , अन्तरेण , युक्ते ,

(द्वितीया)

-11-

वृत्तिः ॥ अन्तरा अत्तरेण्याच्यो निपाती साहचर्याद् गृ ग्रेते । आभ्यां योगे द्वितीया विशक्ति श्रेषति ॥

4. A word joined with (or governed by) the word antarå, or antarena takes the second case-affix.

The anuvritti of dvitiya is understood here and not that of tritiya. Both these words antara and antarena are Nipatas. They govern the accusative. This debars the genitive case. The word antara means 'between' while antarena means 'besides that,' 'without,' ('exception,' 'with reference to' 'regarding.') As. आन्तरेण पुरुषकार न किच्छिम्यते 'nothing can be

BK. II. CH. III. § 4-6.] ACCUSATIVE CASE.

gained without exertion. अन्तरा or अन्तरेख स्वां च मांच कवंडलु: 'the bowl is between thee and me.' को उन्यस्तरा मां तरेण शक्तः प्रति क तुंग् ' who else but thee is able to retaliate.'

Why do we say 'when joined with?' Observe अन्तरा वस्तशिलांच पारलिपुत्रं सुग्रस्य पाकार: .

कालाच्यनोरत्यन्तसंयोगे ॥ ५ ॥ पदानि ॥ काल-अध्वनोः, स्रत्यन्त-संयोगे ; (द्वितीया) ॥

वृत्तिः ॥ काल चन्देभ्योऽध्वशन्तेभ्वर् इतीवा विभक्ति भैवति अरयन्त संयोगे गम्बमाने ॥

5. After a word denoting time, or length, the affix of the 2nd case is employed, when denoting full duration.

मासमर्थासे 'he reads for a month,' 'he studies full one month,' मार्स कल्याणी ' prosperous during the month' (uninterruptedly), संवस्सर पुष्पा: 'flowers during the year continually,' क्रोग कुटिना नदी 'the river winding for one kos without any break,' क्रोग्र पर्वत: 'the hill through one full kos.' सभा पैभवणी राजम् श्रावयोजनमायचा 'O king the hall of Viśravana is 100 yojanas in length.'

The word अत्यन्तसंयोग or 'full continuity' means the complete relation of time or space with its action, attribute or substance.

Why do we say 'atyanta-sanyoga or complete continuity ? Observe मासरय द्विरधीने or क्रोशस्वैकरेघे पर्वतः ॥

अपवर्गे वृतीया ॥ ६ ॥ पदानि ॥ अपवर्गे, तृतीया, (कालाच्यनो रत्यन्तसंयोगे) ॥

युत्तिः ॥ अपयगं गम्यमाने कालाध्यनोरत्यन्तसंयोगे हतीया विभक्तिर्भववि ॥

6. The third case-affix is employed after the words denoting the duration of time or place, when the accomplishment of the desired object is meant to be expressed.

मासेनानुवाकोऽधीतः 'he learnt the Anuvåka in a month,' क्रोग्नेनानुवाकोऽधीतः 'he learnt the Anuvåka by going over a kos.'

The word अपनगे means 'the finishing of an action, on the attainment of the object intended by the action, but not before.' Thus सनसरेणानुवा कोऽधीन: means 'Anuvâka was perseveringly and effectually read by him in the whole year.'

When the idea of apavarga is not intended, the accusative case is employed, as नासमधीतो अनुवाकः 'learnt for a month, but not yet completed, the Anuvaka.'

सतमीपन्त्रम्यी कारकमध्ये ॥ ७ ॥ पदानि ॥ सतमी-पन्त्रम्यी, कारक-मध्ये, (कालाधवनीर०) ॥

वृत्तिः ॥ कारक्योर्मध्ये यो कालाप्तानो ताभ्यां सप्तनी पद्धम्यो विभक्ती भवतः ॥

7. A noun denoting time or place gets the affix of the seventh or the fifth case, when the sense implied is that the time or space is the interval between one action and another action (or implies an interval of time and space between two kårakas).

Ex. अय भुक्ता देवर्गो युद्दे युहादाभोक्ता 'having dined today, Devadatta will dine in or after two days.' Here the 'time' is the interval between the agent and his power of eating. So also इहस्यो। रव. मिण्यास: क्रोग्रान् कोरो वा लक्ष्व विश्येत् 'standing here, he will hit a mark at the distance of one kos.' Here kos is the interval between the agent and the object, or the object and the ablation, or the object and the location. The rule I. 3. 10 does not apply here.

कर्मप्रवचनीययुक्ते द्वितीया ॥ ८ ॥ पदानि ॥ कर्मप्रवचनीय-युक्ते ;

द्वितीया ॥

वृत्तिः ॥ कर्मप्रवचनीयैधूक्ते द्वितीया विभक्तिर्भवति ॥

8. The second case-affix is employed after a word which is joined with a karmapravachaniya (I. 4. 83),

Ex. शाकल्यस्य संहेतामनुपावर्षत् 'It rained on (hearing) the reading of the Veda by Sakalya.' So also आगस्स्यमन्त्रसिंचत् प्रजाः ॥

यस्माद्धिकं यस्य चेश्वरवचनं तत्र सप्तमी ॥ ९ ॥ पदानि ॥ यस्मादु-अधिकं, यस्य, च ई्र्य्वर-वचनं, तत्र, रुप्तमी, (कर्मप्रवचनीययुक्ते) ॥

वृत्तिः ॥ यत्माद्धिकं यत्य चेर्वरवचनं कर्मप्रवचनीयैर्युक्ते तव सममी विभक्तिर्भवति ॥

9. Where a word is governed by a karmapravachaniya in the sense of 'more than' (I. 4. 87) or 'lord of' (I.-4. 97) there the 7th case- affix (locative) is employed.

Ex. उपखार्याम् होए: 'A Drona is more than a Khari,' अधिम्रहाइले पंचाला: 'Brahmadatta is the lord of Panchalas.' The phrase वस्वचेर्यर वचन indicates that both the thing owned and the owner may be in the locative. See I. 4 97.

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This aphorism debars the accusative.

BK. II. CH. III. § 10-12.] ABLATIVE CASE,

पम्बस्यपाङ्परिभिः ॥ ९० ॥ पदानि ॥ पम्बनी, अप-आङ्-परिभिः, (कर्मप्रवचनीययु०) ॥

वृत्तिः ॥ अप आइर् परि इत्येतैः कर्मप्रवचनीयैयेंगे पम्बमी विभक्तिर्भवति ॥

10. The fifth case-affix (Ablative) is employed when a word is governed by the following karmapravachanîyas i. e. apa, âñ and pari.

Ex. अन or आ or परि पातनिपुत्रादातूरो हेव: 'It rained off or upto or with the exclusion of, Pataliputra.'

The परि here has the meaning of 'exclusion ' (I. 4. 88) being read along with अप; therefore, not here पृद्धां परि विद्योसते विद्युत् (I. 4. 90).

प्रतिनिधिप्रतिदाने च यस्मात् ॥ ९३ ॥ पदानि ॥ प्रति-निधि-प्रतिदाने, च, यस्मात् (कर्मप्र०) (पन्चमी) ॥

व् तिः ॥ यत्मात्मतिनिधिर्यतभ प्रतिहामं तत्र कर्मप्रवचनीययुक्ते पश्चमी दिमक्तिर्भवति ॥

11. The 5th case-affix (ablative) is employed after what soever is governed by a karmapravachaniya in the sense of 'substitute' or 'exchange '(I. 4. 92).

Ex. अभिमन्युर जुनसः प्रति 'Abhimanyu is the representative of Arjuna.' मापानस्मैतिलेभ्यः प्रतियच्छति ' he exchanges mashas for this sesamum.' See I. 4. 92 for an explanation of प्रतिनिधि and प्रतिशान.

गत्यर्थकर्मणि द्वितीयाचतुर्थ्यो चेष्टायामनध्वनि ॥ १२ ॥ पदानि ॥ गत्यर्थ-कर्मणि, द्वितीया-चतुर्थ्यो, चेष्टायाम्, अनध्वनि ॥

वृत्तिः ॥ गर्य्ययांनां धातूनां चेटाक्रियाणां परिस्पन्दक्रियाणां कर्मणि कारकेअववर्त्तिते द्वितीयाचतुर्थ्वे भवतः

12. In the case of roots implying motion, the place to which motion is directed takes the affix of the 2nd (Accusative) or the 4th (Dative) case in denoting the 'object,' when physical motion is meant, and the object is not a word expressing 'road'.

Ex. मानं or मानाव गच्छति 'he goes to the village.' But not so in मनसा इति ज्ञजति (the verb not denoting physical motion) 'he goes mentally to Hari' अध्यान गच्छति 'he goes over the way' (the object being the 'way'). But not so in ओदन पचति 'he cooks rice;' (the verb not denoting 'motion)' nor in अद्वरेन ज्ञजति (the verb not denoting ' the object.')

Note:-The word adhvan includes the synonyms of road (I. 1.68) as पन्धान मच्छति, मार्गे गच्छति.

Note:—The prohibition applies with regard to the going over or .Occupying the road; so that where a person from a wrong road goes to the right road, there the fourth case-affix will be employed as **vd u**=side.

चतुर्ची संप्रदाने ॥ १३ ॥ पदानि ॥ चतुर्ची, संप्रदाने ॥

वृत्तिः ॥ संप्रशने कारके चतुर्थी विशक्तिर्भवति ॥ वार्त्तिकम् ॥ चतुर्थी विधाने तादर्थ्य उपसंख्यानम् ॥ वार्त्तिकम् ॥ ऋृपिसंपरामाने चतुर्थी वक्तव्या ॥ वार्त्तिकम् ॥ उत्पातेन ज्ञाप्यमाने चतुर्थी वक्तव्या ॥ वार्त्तिकम् ॥ इत्योगे चतुर्थी वक्तव्या ॥

13. In denoting the sampradâna-kâraka (I. 4. 32) the fourth affix or the Dative is employed after the noun.

Ex. उपाध्यायाय गां इहाति 'He gives a cow to the teacher' हेवहनाय रोचते 'it pleases Devadatta' (I. 4. 33) पुब्नेथ: स्पूहयति (I. 4. 36) 'he desires flowers.'

Vart:—The fourth case-affix should be employed when the sense is that of 'for the purpose thereof ' as यूपाय राह ' wood is for making posts.' कुएडनाय हिरज्यं 'gold used for the purpose of making ear-ring.' रन्धनाय स्थाली ' pot for the sake of cooking.' अवहननायोल्खर्ज 'mortar for the sake of threshing.'

Vart:—The verb क्रुप and other verbs meaning 'to be fit or adequate for, result in, bring about, accomplish, produce, tend to,' govern the dative case: as, मुनाय कल्यते यवागू: 'the barley gruel tends to produce urine.' So also म्नाय संपद्यते जायते वा यवागु: .

Vart:—The fourth case-affix is employed with the force of 'indicating a portent or calamity,' as.

वाताय कपिला वियुदातपायाति लोहिनी ॥

पीता वर्षाय विज्ञेया दुर्भिसाय सिता भतेत् ॥

'The reddish lightening portends wind, extremely red indicates heat, yellow portends rain and white lightening prognosticates famine.'

Vart:-The fourth case-affix should be employed in connection with the word हिन: as गोभ्योहित 'good for cows.'

कियाथोंपपदस्य च कर्मणि स्यानिनः ॥ १४ ॥ पदानि ॥ किया-अर्थ-उपपदस्य, च, कर्मणि, स्यानिनः . (चतुर्थी) ॥

वृत्तिः ॥ क्रियायांपपदस्य च स्थानिनोऽप्रयुष्ठ्यमानस्य धातोः कर्मणि कारके चतुर्था विभ.क्त भैबति ॥

BK. II. CH. III. § 14. 16.] DATIVE CASE.

14. The fourth case-affix is employed in denoting the object (karma) of that verb, which is suppressed (sthâni) in a sentence, and which has in construction (upapada) therewith another verb, denoting an action, performed for the sake of the future action (kriyârthe III. 3. 10).

In other words, when the sense of an infinitive of purpose formed by 'tumun' and 'nvul'(III. 3. 10,) is suppressed in a sentence, the object of this infinitive is put in the Dative case.

फलेन्यों व नति = फलान्यावर्तुं व नति 'he goes for fruits i. e., to bring fruits.' This debars accusative case. So also we have एथेन्य: व्रजति 'he goes for fuel.' The words कियायों पर्स्य and स्था, ननः are in apposition. The first is a Bahuvrihi compound of कियाये + उपपद and means 'a verb whose upapada denotes the purpose of the action (kriyartha).' Thus in एधानाहर्तुम् 'to bring fuel'; the infinitive verb आहर्तुम् is किययायपद, the object of this verb is इश्वः; when this verb is suppressed, it becomes स्यानिनः ; the object of this verb takes the fourth case-affix.

Why do we say 'of the verb whose upadada denotes the purpose of the action ?' Observe प्रविश शिंडीय् .

Why do we say 'in denoting the object.' Witness एधेभ्यो व्रजति ग्राकटेन 'for fuel he goes with a cart.'

Why do we say ' when suppressed'? Observe एथानाइने अज्ञति .

तुमर्थाच भाववचनात् ॥ १५ ॥ पदानि ॥ तुम-अर्थात् , च भाव-वचनात्, (चतुर्थी) ॥

ब्तिः ॥ तुमर्यभाववचनप्रवयान्तात् प्रातिपहिकाचतुर्थी विभक्ति भैवति ॥

15. The fourth case-affix is employed after a crude-form which ends in an affix denoting 'condition' (abstract noun, III. 3. 11.) and having the force of the affix tum (or Infinitive of purpose).

Ex. यागाय ब्रजति 'he goes to offer a sacrifice' = यण्टुं ब्रजति. So also त्यागाय ब्रजति, भूतये ब्रजति .

The word तुम्ध means ' having the same significance as the affix तुम्'.

नमःस्वस्तिस्वाहास्वधालंवषड्योगाच ॥ १६ ॥ पदानि ॥ नमः-स्वस्ति-स्वाहा-स्वधा-अलम्-वषड्-योगात् ; च , (चतुर्थी) ॥

वृत्तिः ॥ नमः स्वस्ति स्वाहा स्वधा भलं वपट् रुख्येतैयोंगे चतुर्था विभक्तिर्भवति ॥

DATIVE CASE. [BK. II. CH. 11.5 16-17.

16. The fourth case-affix is employed in conjunction with the words namah 'salutation,' svasti 'peace,'svâhâ, svadhâ (terms usel in offering oblations to Gods and Pitris respectively), alam 'a match for' 'sufficient for' and vashat a term of oblation.

Ex. नमो हेरोग्वः, स्वस्ति प्रजाभ्यः, स्वाहार्रग्नये, स्वधा पितृभ्यः, अर्फ्त मल्लो मल्लाब 'Salutation to Gods'; 'peace to the people'; 'svaha to fire'; 'svadha to the Pitris'; 'an athlete is a match for an athlete' &c. The word अल्न includes its synonyms also, as मनु:, ग्राक्त: &c.; so वषण्डिन्द्राव, वषडमवे.

The च indicates that the Dative will debar Genitive, in spite of 11. 3. 73, in the case of these words, though used benedictivley ; as,स्त.स्त गोभ्यो भूयात्॥

मन्यकर्मेग्यनादरे विभाषाऽप्राणिषु ॥ ९९ ॥ पदानि ॥ मन्य-कर्मणि, अनादरे, बिन्नाया, अप्राणिषु, (चतुर्थी) ॥

वृत्तिः ॥ मन्यकर्मणि प्राणिवर्जिते विभाषा चतुर्था विभक्ति र्भवति भनाइरे गम्यमाने ॥ बार्त्तिकम् ॥ यहेतहप्राणिष्विति तत्नावाहिष्विति वक्तष्वम् ॥

17. In denoting the indirect object, which is not an animal, of the verb manya 'to think,' the dative case is optionally employed, when contempt is to be shown.

Ex. न स्वा तृष्णं तृणाय वा मन्ये 'l do not consider thee worth a straw.' न स्वा बुसं बुसाय वा मन्ये 'l do not consider thee worth a chaff.' Why do we use the word मन्ये? Observe न स्वा तृष्णं चिन्तयानि. The optional dative will not be employed with the synonyms of the verb मन्यति. So also the sûtra uses the form मन्य with the vikarana इयच्, indicating that it is Divâdi that governs a dative, and not the Tanâdi मन्; for the latter governs the accusative only, as म स्वां तृषं मन्ये.

When contempt is not meant, the verb does not govern the Dative, as:--

अभ्मानं दृषदं मन्ये , मन्ये काष्ठमुजूखलम् । अन्धायास्तं सुतं मन्ये यस्य माता न पर्यति ॥

'I consider a rock to be a stone, I consider mortar but as wood, I consider him to be the son of a blind woman whose mother cannot see.'

So also when the object of comparison is an animate being, it will not take the dative:—as न स्वां ग्रुगालं मन्चे 'I do not consider thee even as a jackal.' The case of न स्वां गुने मन्चे is an exception.

Vart:—Instead of using अम्राणिषु in the sutra, the word अनावाहिषु should be used. The following words belong to Navadi class, they are always in the accusative after the word मन्चे, never in the Dative:—नी 'ship,' काक 'crow,' आज 'food,' शुक्क 'parrot,' and गुगाज 'jackal.'

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BK. II. CH. III. § 18-21.] INSTRUMENTAL CASE.

कर्तुकरणयो स्तृतीया ॥ ९८ ॥ पदानि ॥ कर्तु-करणयोः द्वतीया ॥ वृत्तिः ॥ कर्तत करणे च कारके हतीबा विशक्ति मेंबवि ॥ बार्त्तिकमु ॥ तुशीया विश्वाने प्रकुरवाहीनामुप्रतंस्वानन् ॥

18. In denoting the agent (I. 4. 54) or the instrument (I. 4. 42), the third case-affix is employed.

Ex. हेनइत्तेन कृत 'done by Devadatta,' इानेप झुनाति 'he cuts with the sickle.' So also, यज्ञइत्तंन भुक्तन्, परचुना छिनति ॥

Vart:-The following words take the 3rd case. प्रकृति 'original,' पास 'almost,' गोन 'gotra,' सन ' equal,' दिपन 'unequal,' द्विद्रोण, पंचक and साहब as प्रवेख याहिक: , गाग्य। ईस गोनेज , समेन or विपनेज धादति , द्विद्रोजेन क्रीणाति &c.

सहयुक्तेऽप्रधाने ॥ १९ ॥ पदानि ॥ सहयुक्ते, अप्रधाने, (तृतीया) ॥

वृत्तिः ॥ सहायेंन युक्ते अधाने द्तीया विनक्तिर्भवति ॥

19. When the word energe 'with,' is joined to a word, the latter takes the third case, when the sense is that the word in the third case is not the principal but the accompaniment of the principal thing.

Ex. पुत्रेण सहागत: पिता 'the father has come with the son.'

The same will be the result with the synonyms of सह as, पुत्रेण साई 'with the son.' So also when the word सह is understood, as Panini himself uses in I. 2. 65 पुद्धो जुना &c.,

Why do we say 'when not the principal.' Observe, शिष्वेम सहोपार्थ्यायस्वगौः .

येनाङ्गविकारः ॥ २० ॥ पदानि ॥ येन , अङ्ग-विकार , (वृतीया) ॥

षुसिः ॥ वेनाङ्ग्रेन विकृतेनाङ्ग्रिनो विकारी लज्ज्यते ततस्टतीया विभक्तिर्भवति ॥

20. By whatsoever limb, being defective, is pointel out the defect of the person, after that the third case-affix is employed.

As, अच्छा काए: 'blind of one eye' पारेन खंग: 'lame of foot.' पाणिना कुएर: &c. The word auga in this surra applies to the whole body, whatsoever by reason of being a member of the body is defective is indicated here.

इत्थंमूतलज्ञणे ।। २३ ॥ पदानि ॥ इत्थंमूत-छक्षणे , (तृतीया) ॥

वुत्तिः ॥ कंचिश्वकारं प्राप्त इत्थंभूत , स्तरप्रलक्तिणमित्धं भूतलक्षणं , ततस्वतीवा विश्व के भैवति ॥ 21. Any mark or attribute, by which is indicated the existence of a particular state or condition, is put in the third case to express this relation.

जतानिस्तापसः 'he is an ascetic by (the fact of his having) matted hair.' अपि भगान् काण्डलुना छाननतासीस् 'your honor might see the student by the fact of his having a kamandalu.' So also हालेणोपाध्यायन् 'a teacher by the fact of having students.' गिरासवा परिव्राजकम् 'a Parivrajaka by a tuft of hair.' But not so here, कामण्डलुपाणिछात्र: 'a student has kamandalu in his hand.' Because here in the compound कामएडलुपाणि is hidden the mark.

Why do we say ittha-bhuta? Observe वृक्षं प्रति विधोत्तनं।

संज्ञीउन्यतरस्यां कर्मणि ॥ २२ ॥ पदानि ॥ सम्-ज्ञः , अन्यतरस्यां, कर्मेचि . (तृतीया) ॥

बुत्तिः ॥ संपूर्वस्व जानात्तेः कर्न.ण कारके द्वितीयायां भाषायागन्यतरस्यां धतीया विभक्ति भैवति ॥

22. After the verb sam-jñâ the third caseaffix is optionally employed in denoting the object.

पित्रा or पितर संजानीते 'he knows his father.' मात्रा or मातर संजानीते ॥

इतौ ॥ २३ ॥ पदानि ॥ हेतौ , (वृतीया) ॥

बुत्तिः ॥ फलसाधनयोग्यः पहार्थो लोको हेतुरुच्यते ; तदाचिनस्टतीया बिमक्तिर्भवति ॥

23. When a word denotes 'cause,' it takes the third case affix.

वियया यश: 'by learning there is produced fame.' धनेन कुलम् 'by wealth, family ;' कन्यया शोक: 'by daughter there is grief.'

The word हेन्न here is used in its popular sense and not the grammatical hetu (l. 4. 55). Any thing capable of accomplishing a desired object is called hetu.

· अकर्त्तर्यूणे पच्चमी ॥ २४ ॥ पदानि ॥ अकर्तरि, ऋणे, पच्चमी, (हेती) ॥

वृत्तिः ॥ कर्त्वर्जितं यदृणं हेतुस्ततः पञ्चमी विभक्तिभैवति ॥

24. A word, implying debt, considered as a 'cause' but not as a kartri or agent, takes the fifth case-afflx.

Ex. जगाहन: 'he has been bound on account of a debt of a hundred pieces.'

BK. II. CH. III. § 24-27.] CASE-AFFIXES.

Why do we say 'when not denoting the agent ?' Observe रातेन पल्पितः; 'a debt of hundred has thrown him in prisou'; here राज being considered as a pravojaka hetu, is an agent and takes the third case-affix.

विभाषा गुणेऽस्त्रियाम् ॥ २५॥ पदानि ॥ विझाषा, गुणे, अस्त्रियाम्, (देनी पण्चमी)॥

वुसिः ॥ गुणे इतावल्ली लिङ्गे विगायां पञ्चमी विभक्तिभेवति ॥

25. The fifth case-affix is employed optionally when the noun expresses an attribute, being the cause of an action, and not being of the feminine gender.

Ex. जाड्यने जाड्यतान् वा बद्ध: 'he has been bound by reason of his dullness.' पांडिरयेन or पांडिरयार मुन्द्र: ' saved through learning.'

Guna-vachana nouns are generally abstract nouns. Therefore not here धनन कुझम्. If an abstract noun is of feminine gender, this rule will not apply, as बुर्ध्या or मज़या मुक्त: ' he was set at liberty on account of his skill or wisdom.'

षध्वी हेतुप्रयोगे ॥ २६ ॥ पदानि ॥ षष्ठी , हेतु-प्रयोगे ॥ वृत्तिः ॥ हेत्यन्दस्य प्रयोगे हेतौ योस्वे पर्धा विशक्तिर्भवति ॥

26. The sixth case-affix is employed after a noun implying the cause of an action, when the word hetu is used along with such a word.

Ex. अन्नस्य हेतो वैसति 'he dwells for the sake of food.'

सर्वनाम्नस्तृतीया च ॥ २७ ॥ पदानि ॥ सर्वनाम्नः तृतीया , च, (हेत्प्रयोगे) (षष्ठी) ॥

वृत्तिः ॥ सर्वनाम्नो हेतुग्राव्दप्रयोगे हेतो द्योत्ये तृतीया दिमक्तिर्भवति पश्चित्र ॥ वार्त्तिकम् ॥ निमित्तकारणहेतुषु सर्वसां प्रायदर्घनम् ॥

27. After a sarvanâman (I. 1. 27) when it signifies the cause of an action, and the word hetu is used with it, the third case-affix is employed, as well as the sixth.

Ex. करव or कोन हेतुना वसति ' for the sake of what does he live?' बरब or येन हेतूना वसति .

Vart;-When the words निमित्त or कारण are so used, almost all the case affixes may be employed; as कि निमित्तं or केन निमित्तंन or करने निमित्ताव or करनाति मनत् or करव निमित्तव or करवाति मनत् or करवाति मनत् or करवाति के तरव or करिमन् निमित्तं वयति . Similarly with the words

kårana and hetu. Here also the word हेतु does not mean the word-form hetu (l. 1. 68) but its synonyms also; as कि प्रवोजनं or कोन प्रवोजनेन or करने प्रयोजनाव &c., वसवि.

अपादाने पच्चमी ॥ २८ ॥ पदानि ॥ अपादाने, पच्चमी ॥

वृसिः ॥ अपादाने कारके पञ्चनी दिनक्तिर्भदति ॥ वार्सिकन् ॥ पञ्चनी दिभाने स्वत्नोपे कर्म्शण्युपसंख्यानम् ॥ वार्सिकन् ॥ अधिकरणे चोपसंख्यानम् ॥ वार्सिकन् ॥ प्रमाख्यानयोभ पञ्चनी वक्तब्वा ॥ वार्सिकन् ॥ यत्त्रध्यकालनिर्माणं तत्म पञ्चनी वक्तब्वा ॥ वार्सिकन् ॥ तयुक्तारकाले सन्तनी वक्तब्वा ॥ वार्सिकन् ॥ अध्यनः मयमा सत्रमी च वक्तब्वा ॥

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28. When the Apádâna-kâraka (I. 4. 24) is denoted, the fifth case-affix is employed.

Ex. मामादागच्छति ' he comes from the village' (I. 4. 24) ; बुक्रेभ्यो बिनेति (I. 4 25), अध्ययनात् पराजवते (I. 4. 26) &c.

Vart:--The fifth case-affix is employed in denoting the object, when the verbal participle ending in हवर् is elided; as पासारगाइन प्रेशते - प्रासाराज् प्रेशते the sees from a palace.'

Vart:—And under similar circumstances in denoting the location the place where an action is performed is put in the ablative case, as, आसने उपविस्य मेसती - आसनात् मेसती 'he sees from a seat.'

Vart:—That point of time or space from which distance in time or space is measured is put in the ablative case:—as, गरोध्नतः सांकार्य चरवारि योजनानि 'Sankâsya is from Gavidhuma four yojanas.' कार्त्तिक्या आपहायणी मासे 'Agrahâyana is one month from Kârtika. The word denoting the distance in time is put in the locative case, as मासे.

Vart:-In the above the word denoting the distance in space may be put either in the nominative or locative; as गवीधूनतः सोकाइयं चरवारि योजनानि or चतुर्षु योजनेषु ।

अन्यारादितरत्तदिक्शब्दाम्बत्तरपदाजाहियुत्ते ॥ २९ ॥ पदानि ॥ अन्य-आरात्-इतर-ऋते-दिक्शब्द-अन्द-उत्तरपद-आच्-आहियुत्ते , (पन्दनी) ॥

षुतिः ॥ अन्य आरात् इतर चरते दिक्शान्र अखूत्तरपद आष् आहि इत्येतैयेंगे पञ्चमी विभक्तिर्भवति ॥

BK. II. CH. III. § 29-31.] GENITIVE CASE.

r.,

1.4

29. When a noun is joined with words meaning 'other than' or with arat 'near or remote' or itara 'different from' or rite 'without,' or words indicative of the 'directions' (used also with reference to the time corresponding to them) or with words having anchu 'to bend' as the last member of the compound and expressive of direction), or with words ending with the affix ach or ahi (V. 3. 36 and 37) the fifth case-affix is employed.

Ex. अन्यो, भिनो, इतरो, अयांन्तरं, विजञ्जभो वा देवदत्तात् ' different from Devadatta' आराष् देवदत्तात् ' remote from or near to Devadatta.' The word arat meaning ' near or remote ' would have taken the sixth case-affix by sutra 34, but this enjoins 5th case-affix. ज्ञरते देवदत्तात् 'excepting Devadatta.' पूर्वे यागात् 'east of the village,' उत्तरो मागात् 'north of the village,' पूर्वे ग्रीष्गात् वसन्त: ' the spring is prior to summer' प्राक् परयग्वा यागात् 'to the east or west of the village' द्विप्ता द्विष्णाहि वा मागात् 'to the south or in the eastern direction of the village.'

The words like माक् &c., formed from the verb anchu are also दिकशाय:; their separate enumeration shows that the sixth case-affix ordained by the next sûtra does not come after them.

षष्ट्रतसर्थप्रत्ययेन ॥ ३० ॥ पदानि ॥ षष्टी, अतसर्थ-प्रत्ययेन ॥

बुत्तिः अतसर्थेन प्रत्ययेन युक्ते पष्ठो विभक्तिर्भवति ॥

30. The sixth case-affix is employed when a used in connection with words ending with affixes having the sense of the affix atasuch (V. 3. 28).

The affix अतसुच is ordained by V. 3. 28.

Ex. मामस्य इक्षिणतः उत्तरतः पुरस्तात् उपरि वा 'to the south or north, fore most, in or above the village.'

एनपा द्वितीया ॥ ३१ ॥ पदानि ॥ एनपा द्वितीया ॥

ब्तिः ॥ एनवन्यतरस्यामर्रे पञ्चम्या इति वत्त्यति । तेन युक्ते द्वितीया विभक्तिर्भवति ॥

31. With a word ending with the affix 'enap' $(\nabla. 3.35)$, the second case-affix is employed as well as the sixth.

Ex. इसि जेन माममू मामस्य वा ' south of the village.'

पुथग्विमानानाभिस्तृतीयाऽन्यतरस्याम् ॥ ३२ ॥ पदानि ॥ पुषग्-बिनः-तानाभिः , तृतीयां , अन्यतरस्यःम् , (पम्बनी) ॥

बुत्तिः ॥ प्रुथक् दिना नाना इरवेते वांगे हतीया विभक्तिर्भवति अन्यतरस्यां पञ्चनी च ॥

32. When joined with the words prithak 'without,' vinâ 'without' and nânâ 'without' the third case-affix is employed, optionally (as well as the fifth and the second).

Ex रामाद्रामेन रामे वा विना प्रथम नाना वा ' without or different from Rama.'

This sutra may be divided into two parts:---(1) प्रथग् विना नानाभिः (2) इतीयाईन्यतत्स्वान्. By this arrangement we can read dvitiya into the aphorism.

बिना बातं बिना बर्षे वियुत्प्रपतनं बिना ।

विना इत्ति कृतान्देापान् केनेनी पासिती दुनी ॥

करणे प स्तोकाल्प तच्छ व्तिपयसावस्ववचनस्य ॥ ३३ ॥ पदानि ॥ करणे, प, स्तोक-अल्प-रुच्छ-क्रतिपयस्य, अनस्ववचनस्य, (तृतीया-पज्बनी-अन्यतरस्यां) ॥

वृत्तिः ॥ स्तोक भल्प क्रुच्तू कतिश्य इत्येतेभ्योऽसस्वत्रचनेभ्यः करण्णे कारकेऽन्यतरस्वां इतीया अवति पक्षे पडचम्बेव ॥

33. When expressing an instrument-kâraka, optionally after the words stoka 'little,' alpa 'little,' krichchhra ' difficulty,' and katipaya ' some,' the fifth case-affix is used, when they do not denote material objects.

Ex. स्तोकात् स्तोकेन वा मुक्तः and अम्पाननुकाः or अल्पेननुकाः &c, 'he got off easily &c. But स्तोकेन विपेन हतः, अल्पेन मधुना मत्तः &c. 'killed by a little poison.' No option allowed, as it qualifies a substance. So also स्तोक मुंचति 'he loosens a little.' Here स्तोक is used as an adverb and not as an instrument (करए).

दूराग्तिकार्यैः षण्ठ्यन्यतरस्याम् ॥ ३४ ॥ पदानि ॥ दूर-अन्ति-क-अर्थैः, पष्टी, अन्यतरस्याम्, (पम्बमी) ॥

वृत्तिः ॥ इरान्तिकार्थैः राड्येगि पष्ठी विभक्तिर्भवति भन्यतरस्यां पञ्चमी च ॥

34. When in conjunction with words having the sense of dura 'distant,' and antika 'near,' the sixth case-affix is optionally employed.

Ex. मामार् मामस्य वा वर्न रूर् विप्रज्ञाटं, अन्तिकं, अभ्याशं, निकटं समीपं वा ' the forest is distant from or near to the village.'

BK. II. CH. III. § 34-36.] CASE-AFFIXES.

The force of the word **N**=unceut is to indicate that the 5th case-affix employed in the alternative, would have run into this sutra, had we not used 'anyatarasyam.'

दूरान्तिकार्थभ्यो द्वितीया च ॥ ३५ ॥ पदानि ॥ दूर-अन्तिक-अर्थभ्यः , द्वितीया , च , (पम्बनी) ॥

वृत्तिः ॥ दूरान्तिकायेंभ्यः शब्देभ्यो द्वितीया विनक्तिर्भवति चकारात्पञ्चमी हतीवाणि समुचीयते ॥

35. After the words having the sense of dûra 'distant,' and antika 'near,' the second case-affix is used as well as the fifth and the third.

Ex. हूर हूराइ दूरेण वा गामस्य and अन्तिकाल् , अन्तिकेन or अन्तिकं गामस्य .

This rule applies only when these words have their original signification and do not denote a substance. Otherwise the proper case-affix should be employed, as ब्रू: पन्धा: , ब्राय पये देवि.

सप्तम्यधिकरणे, च, ॥ ३६ ॥ पदानि ॥ सप्तमी, अधिकरणे, च, (दूरान्तिकार्थेम्यः)॥

षुत्तिः ॥ सप्तमी विभक्तिर्भवश्यधिकरणे कारके चकारा इ्रान्तिकायॅभ्यथ ॥ वार्त्तिकम् ॥ सत्रमीविधाने क्तस्येन्दिपयस्य कर्मण्युपसंख्यानम् ॥ वार्त्तिकम् ॥ साध्वसाधुप्रयोगे च सप्तमी वक्तम्या ॥ वार्त्तिकम् ॥ कारकार्हाणां चा कारकरवे सत्रमी वक्तम्या ॥ वार्त्तिकम् ॥ अत्रारकार्हाणां चा कारकरवे सत्रमी वक्तम्या ॥ वार्त्तिकम् ॥ सद्विपर्यासे च सप्तमी वक्तम्या ॥ यार्त्तिकम् ॥ निमित्तारकर्मसंयोगे सप्तमी वक्तम्या ॥

36. The seventh case-affix is employed when the sense is that of location (I. 4. 45) as well as after the words meaning 'distant' or 'near'.

Ex. कडे आरते 'he sits on the mat' अन्तिक रूरे या मागरब 'near or distant from the village.' स्थाम्यां प्रचति 'he cooks in the pot.' Thus the words रूर and अन्तिक take four case-affixes, namely the second, third, fifth and seventh.

Vart:-Words like अधीतिन 'who has learnt,' गुहीतिन 'who has comprehended ;' i. e., words formed by adding हन् to the past participle in न्ह, govern the locative of that which forms their object:-as अधीती व्याकरणे 'versed in Grammar.' परिगणिती यत्तिको 'well versed in sacrificial rites.' आहान्ती छन्द्रि 'well read in the Vcda.' See V. 2, 88.

[Вк. III, Сн. II. § 36-38.

Vart:--The words साधु and असाधु govern the locative of that towards whom goodness or otherwise is shown; as नात.र साधुरसाधु वा 'well behaved or ill-behaved towards his mother.'

Vart:—The Locative absolute is used in cases other than those specified in the next sûtra, namely, in cases where the action done or suffered does not indicate the time of another action; as स्टेष् भुम्नानेषु सर्दा भाषाते 'the poor are sitting, while the rich are eating,' इरिडेषु आसानेषु सर्दा भुम्नाते 'the rich are eating, while the poor being seated.' So also vice versa.

Vart:—The Locative is sometimes used to denote the object or purpose for which anything is done; as.

भर्मेणि द्वीपिनं इंति , इंतयोईन्तिकुंजरम् ।

केशेषु चमरीं होते सोझि पुष्कलको हतः ॥

'Man kills the tiger for his skin, the clephant for his tusks, the chamari cow for her hair, and the musk-deer for its musk.'

यस्य च भावेन आवलक्षणम् ॥ ३७ ॥ पदानि ॥ यस, च, भावेन, आव-लक्षणम्, (सप्तमी) ॥

प वृत्तिः ॥ भावः क्रिया । यस्य च भावेन यस्य च क्रिययाक्रियान्तरे लह्व्यते ततो भाववतः सन्नमी विभक्तिर्भवति ॥

37. By the action (bhava) of what-soever, the time of another action is indicated, that takes the seventh case-affix.

This is Locative Absolute. गोषु इ्रामानासु गतः 'the cows being milked, he went away' हुग्धास्तागतः 'and returned when they were milked' अझिषु हुयमानेषु गतः, हुत्तेष्वागतः.

Why do we say 'by the action of whatsoever'? Observe यो जटानि: स मुंनके. Why have we used the word 'action' twice? Witness यो मुंकी स होवरणः.

षष्ठी चानादरे ॥ ३८ ॥ पदानि ॥ षष्ठी, च, अन्-अःदरे, (सप्तमी, भावेन भावछक्षणम्) ॥

षुत्तिः ॥ अनादराधिके भावलक्तणे भाववतः षष्ठीसप्तम्यौ विभक्ती भवतः ॥

38. The sixth case-affix is employed (as well as the seventh), when disregard is to be shown, after that by whose action the time of another action is indicated.

This is Genitive Absolute. हइत: हरति वा पान्नामीन् 'in spite of her weeping, he went away.' The force of this genitive is that of the English words 'notwith-standing' 'in spite of ' for all,' &c., नन्ता: पराव इव इता: पर्यतो राज्ञसरब 'the

Nåndas were killed like so many beasts, Rakshasa looking on,' (not-withstanding that Rakshasa was looking on).

स्वामी स्वराधिपतिदायाद साक्षिप्रतिभूप्रमूतैश्व ॥ ३९ ॥ पदानि ॥ स्वामिन्-ईश्वर-अधिपति-दायाद-सातिन्-प्रतिभू-प्रमूतैः, च, (षष्ठी सप्तमी) ॥

वृत्तिः ॥ स्वामिन् ईर्वर अधिपति शयाह शक्तिन् प्रतिभू प्रसूत इत्येतैयोंगे घष्टी सक्षमी विनक्ती भवतः ॥

39. The sixth and the seventh case-affixes are used after words when they are joined with svâmin 'master,' îśvara 'lord,' adhipati 'ruler,' dâyâda 'an heir,' sâkshin 'witness,' pratibhû 'a surety,' and prasûta 'begotten.

गवां गोषु वा स्वामी or ईश्वर ' master of cows.' So also गवामधिपतिः or गोधुधिपतिः , गर्वा तावातः or गोषु तावातः, गर्वा or गोषु शास्त्री , प्रतिभू &c.

These words naturally would have governed the Genitive; the present sûtra ordains Locative as well.

आयुक्तकुइालाभ्यां चारेवायाम् ॥ ४० ॥ पदानि ॥ आयुक्त-कुशलाभ्यां, च, अरेवायाम्, (घष्ठी राप्तमी) ॥

वृत्तिः ॥ आयुक्ती व्यापारितः कुराजो निपुणः ताभ्यां योगे आसेवायां गम्यमानावां पष्ठी सप्तम्यौ विभक्ती भवतः॥

40. In conjunction with the words **å**yukta 'engaged,' and kusala 'skilful,' when meaning entire absorption in an engagement, the sixth and the seventh case-affixes are used after a word.

Ex. आयुक्तः कुरानो वा कटकरण कटकरणस्व वा 'deeply absorbed in matmaking.'

When not meaning 'deeply absorbed,' the construction is different; as आयुक्तो गौ शकरे 'the cow is slightly yoked to the cart.' Here the seventh case-affix only is employed.

यतञ्च निर्द्धारणम् ।: ४९ ।। पदानि ॥ यतः, भ, निर्द्धारणम्, (षष्ठी-सप्तमी) ॥

वृत्तिः ॥ यतो निर्खारण सतः षष्ठीसतम्यौ विभक्ती भवतः ॥

41. The sixth and the seventh case-affixes are used after those words from which specification is made, (as of an individual from the whole class). Ex. गरा गोपु वा कूष्ण वर्षु झीरा: 'among cows the black one gives much milk.' मनुष्याणां or मनुष्येषु झात्रियः शृहततः .

A nirdharana or specification is mude by separating one from the many by reason of its genus, quality and action (11. 2. 10).

पन्चमी विभक्ते ॥ ४२ ॥ पदानि ॥ पन्धमी, विभक्ते, (यतय निर्हारणम् ॥

वृत्तिः ॥ बस्ति,जेर्द्धारणाश्रवे विनक्तनस्ति ततः पञ्चनो विनन्तिर्भवति ॥ विनागो विनक्तं ॥

42. The fifth case affix is employed when the thing specified is different or divided from (and not included in) that from which specification is intended.

This debars the sixth and the seventh case-affixes, as, मायुरा: पाटलि-पुगेम्ब: सुकुमारतता: ' Mathura is more beautiful than Pataliputra.'

साधुनिपुणाभ्यामर्वायां सप्तम्यप्रतेः ॥ ४३ ॥ पदानि ॥ साधु-निपुणाभ्यां, अर्घायाम्, सप्तमी-अप्रतेः ॥

वृत्तिः ॥ साथु निपुण इत्येताभ्यां योगेऽर्घायां गम्यमानायां सत्तमो विभक्तिर्भवति न चेत्, प्रतिः प्रयुख्यते ॥

43. In con unction with the words sâdhu 'good,'and nipuna 'skillful,' when they denote respect, the seventh case-affix is employed; provided that the word prati is not used.

मात्तरि साधुः or निपुणः 'good behaved towards his mother'? But साधुरेंवदसी मातर प्रति 'Devadatta is good behaved towards his mother.'

Why do we say 'when respect is denoted'? Observe, साए ग्रेत्योराज्ञ: 'the servant is good towards the king.' Here it is a bare statement of a fact.

The exception applies not only to म.ते but to other prepositions, like परि, अनु &c., as, मातरं परि साधुरेंवदत्तः ॥

प्रसितोरद्यकाभ्यां तृतीया च, ॥ ४४ ॥ पदानि ॥ प्रसित-उत्सुकाभ्यां, तृतीया, च, (सप्तमी) ॥

वृत्तिः ॥ प्रसित उत्सुक इत्येताभ्यां योगे ततीया विभक्तिर्भवति चकारात्सव्रमी च ॥

44. In conjunction with the words prasita 'longing for,' and utsuka 'greatly desirous of,' the third case-affix is used after a word, as well as the seventh.

Ex. निद्रायां निद्रया वा उल्सुक: 'longing for sleep.' कोरों: or कोरोषु प्रसितः

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नक्षत्रे च छुपि ॥ ४५ ॥ पदानि ॥ नक्षत्रे, च, छुपि, (तृत्वीया चप्तमी) ॥

वृत्तिः ॥ लुबन्तानत्तत्राच्यान् दतीयासप्तम्बै। विभक्ती भवतः ॥

45. When an affix declaring the time of an Asterism is elided by lup (IV. 2. 4); the seventh and the third case-affixes are used after the word, whose affix is so elided.

Ex. पुज्येण पुज्ये वा पायसमधीयात् 'when the moon is in the Asterism of Pushya, let him drink milk.' See Rules IV. 2. 4 and IV. 2. 5. So also मपानि: पललोइनं मयासु पजलोइनन्. But not so here पंचालेषु वसति 'he lives in Panchåla'. Here the country is meant, and not a star, though here also there is elision of the Taddhita affix.

Why do we say 'lup elision '? Observe मयासु यह: 'the planet in the Magha.' Here there is no elision. But why not in अध्यपुष्य:, अधकुत्तिका. Because they do not denote location, which is understood. It is when location is expressed by such words that we may use the third case-affix in the alternative.

प्रातिपदिकार्थछिह्नपरिमाणवचन मात्रे प्रथमा ॥ ४६ ॥ पदानि ॥

प्रातिपदिक-अर्थ-छिङ्ग-परिमाण-वचन-मात्रे प्रथमा ॥

वृत्तिः ॥ प्रातिपहिकार्यमाने लिङ्गामाने परिमाणमाने वचनमाने प्रथमा विभक्तिर्भवति ॥

46. Where the sense is that of the Nominalstem (I. 2. 45) or of gender only, or measure only or number only, the first case-affix is employed.

Ex. उच्चै: 'aloft,' नोचै: 'below,' कुमारी 'virgin,' वृक्ष: 'tree,' कूंड 'owl,' द्वोग: 'a measure'. By 'number' grammatical number is meant; as एक: 'one,' द्वी 'two,' बहब: 'many'.

The sense of a Pråtipadika is to denote mere existence. Genders are three, masculine, feminine and neuter. Measures are such as drona, khåri, ådhaka &c.. Numbers are singular, dual and plural. The Nipatas which do not denote anything are also Pråtipadika.

संवोधने च ॥ ४७ ॥ पदानि ॥ सम्बोधने, च (प्रयमा) ॥ वृत्तिः ॥ संवोधने च प्रथमा विभक्तिर्भववि ॥

47. And when the sense is that of addressing, the first case-affix is employed.

Ex. इ राम 'O Ram' इ रामी , इ रामाः ॥

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VOCATIVE CASE.

[Вк. II. Сн. III. § 48-57.

सारामन्तितम् ॥ ४८ ॥ पदानि ॥ सआमन्त्रितम् (सम्बोधने प्रयमा) ॥

वृत्तिः ।। संबोधने या प्रथमा तदन्तं शब्दकामामन्त्रितसंज्ञं भवति

48. The word ending with the first case-affix, in the sense of addressing, is called Amantrita or vocative (VIII. 2.78).

एकवचनं संबुद्धिः ॥ ४९ ॥ पदानि ॥ एकवचनं सम्बुद्धिः , (आमन्त्रितम् प्रथ0) ॥

षुतिः ॥ आमन्त्रितप्रथमाया यहेकवचनं तत्संबुद्धिसंज्ञं भवति ॥

49. In the sense of vocative, the singular number of the first case-affix is called Sambuddhi.

The vocative singular is called sambuddhi, when it is employed in the vocation. Thus VI. 1.69 declares 'after an inflection base ending in ex or in a short vowel, a consonant is elided if it be that of Sambuddhi' as it is that of Sambuddhi'

षष्ठी शेषे ॥ ५० ॥ पदानि ॥ षष्ठी , शेषे ॥

वृत्तिः ॥ कर्माहिभ्योऽन्यः प्रातिपहिकार्थव्यतिरिक्तः स्वस्वामिसंबन्धाहिः श्रेषस्तत्र पष्ठी विभक्तिर्भवति ॥

50. The sixth case-affix is employed in the remaining cases, that is to say, where there is a sense, such as the relation between property and its owner, &c. different from that of a word related to a verb and from that of a Nominal-stem.

Ex. राज्ञ: पुरुष: 'the king's man' प्र्या: पाद: 'beast's foot' पितु: पुत्र: father's son.'

ज्ञोऽविद्र्थस करणे ॥ ५९ ॥ पद्ानि ॥ ज्ञः, अविद्र्थस, करणे, (षष्ठी) ॥

् युत्तिः ॥ जानातेरविदर्धस्याज्ञानार्धस्य करणे कारको षष्ठी विभक्तिभैवति ॥

51. Of the verb \mathfrak{m} jna, when not used in the sense of 'to know,' the instrument takes the sixth case-affix.

Ex. मधुनो जानीते 'he engages in sacrifice with honey'. So also सर्पिषो जानीते. The verb ज्ञा when not meaning 'to know', has the significance of

BK. II. CH. III. § 51-54.] GENITIVE CASE.

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' to act, or to engage in;' or it may denote ' false knowledge'; as, सर्पिपि रक्त: प्रतिहतो चा. Compare l. 3. 45.

But not so here स्वरेप पुत्रं ज्ञानाति 'he recognises the son by the voice.'

अधीगर्धद्येशांकर्मणि ॥ ५२ ॥ पदानि ॥ अधि-इक्-अर्थ-द्य-ई्झां, कर्मणि, (षष्ठी) ॥

वृत्तिः ॥ अथीगर्थाः स्नरणार्थाः । इव हानगतिरत्ताणेषु । ईश ऐर्रवर्व्वे । एतेषां कर्मति कारके शेषस्वेन विवत्तिते पष्टी विभक्ति भैवति ॥

52. Of the verbs having the sense of 'remembering,' (adhik) and of daya 'to give,' 'to pity' 'to protect,' to move,' and of isa 'to rule or be master of,' the object takes the sixth case-affix.

Ex. मानु: अभ्यति 'he remembers the mother,' सर्पियो इयते 'he gives clarified butter,' नायं गात्राणामी? 'he can not rule his limbs.' But not so here मात् गुंणे: स्मरसि because गुण here is not the object. The word चेत्र is also understood here. So that the cases not otherwise provided for, take this case. So that मासर स्मरति is also allowed.

रुझः प्रतियत्ने ॥ ५३ ॥ पदानि ॥ रुझः, प्रतियत्ने, (कर्मणि शेषे षष्ठी) ॥

वृत्तिः ॥ करोतेः कर्माण कारके शेषस्तेन विवक्तिते प्रतियत्रे गम्ध्यमाने पश्ची विशक्ति भेवति ॥

53. The object of the verb kri takes the sixth case affix, when it means 'to impart a new quality or virtue' (I. 3. 32).

Ex. एगोहकस्योपस्कृत्त्वे ' the wood gives a new quality to the water' (or he prepares the wood and water for sacrifice). (By VI. 1. 139, स is inserted).

When प्रतियञ्च is not meant, the second case-affix is employed: as कई करोति

The word दोष is also understood here. So that we have also एधोदकम् पत्त्रुहते ॥

रुजार्थानां भाववधनानामज्वरे ॥ ५४ ॥ पदानि ॥ रुज-अर्थानां .

भाववचनानाम्, अज्वरे (कर्मणि शेषे षष्ठी) ॥

वृत्तिः ।। रुजार्थानां धतिूनां भाववत्वनानां भावकर्त्रकार्णां उवरिवर्जितानां कर्मलि कारके ग्रोपत्वेन विवक्तिते पष्ठी विभक्तिर्भवति ॥

वार्त्तिकम् ॥ अध्यरि संताप्योरिति वक्तब्बम् ॥

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54. The object of verbs having the sense of ruj 'to afflict,' with the exception of the Causative verb jvaraya 'to be feverish,' takes the sixth case-affix, when the verb expresses a condition (i. e., when the subject is an Abstract noun).

Ex. चोरस्व इजति रोगः ' the disease afflicts the thief' चौरस्वामवति आगवः ।

Why do we say 'when the subject is an Abstract noun'? Observe नही क्तूज़ाने इज़.ते 'the river breaks the banks.' So also not here चौरं उवरवति उवरः 'the fever burns the thief.' So also when the verb संसाप is used, चौरं संसापवति तापः ।

The word चेर is also understood here. Thus चौर इत्रति रोग: #

आधिब नाथः ॥ ५५ ॥ पदानि ॥ आशिषि, नाथः (कर्मणि शेषे षष्ठी) ॥

वृत्तिः ॥ नाथ नाथ याञ्चोपकापैश्वर्याशीःषु पठ्यते , तस्याशीःक्रियस्व कर्मतेण कारके रोष स्वेन विवस्तिते पष्ठी विभक्ति भेवति ॥

55. Of the verb nath when meaning 'to bless'; the object takes the sixth case-affix.

Ex. मधुनो नायते 'he blesses the honey.' But नाणवकनुपनाय.ते , अंग पुत्री-काधीश्व 'he solicits manavaka saying (child) son, study.' Here नाय does not mean to bless, and so it takes the accusative case.

ज्ञाविनिप्रहणनाटकाथपिषां हिंसायाम् ॥ ५६ ॥ पदानि ॥ जासि-निप्रहण-नाट-क्राय-पिषां, हिंसायाम्, (कर्मणि षष्ठी) ॥

वृत्तिः ॥ जासि निपहण नाट काथ थिप् इत्येतेषां धातूनां हिंसा क्रियाणां कर्वणि क्रारके पष्ठी विभक्तिर्भवति ॥

56. The object of the verbs jasi 'to strike'; 'to hurt,' han 'to strike' preceded by \mathbf{fr} and \mathbf{x} , nat to 'injure,' krath,' and 'pish,' when they mean, 'to injure', takes the sixth case-affix.

चौरस्य योज्ञाखयति, निन्हन्ति, निहन्ति, प्रहन्ति, प्रणिइन्ति, उजाटयति, जाय यति, पिनष्टि वा, 'he injures the thief.'

The root जब belonging to the Churadi class should be taken, and not Divådi. हन with the prepositions pra and ni may be taken inany order. The root जब takes in the causative vriddhi irregularly. This verb is Bhvådi and falls into the subdivision ghatådi, and is called there a निष् verb; all निष् verbs shorten their penultimate before the causative affix यिष् (VI. 4. 92). Thus जाय is an irregularity.

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BK. II. CH. III. § 56-59.] GENITIVE CASE.

Why do we say 'when meaning to injure? Observe धाना: धिनार 'he pounds the barley.'

The word ग्रेम is also understood here as चौरमुज्ञासवति. Only these govern the genitive, not so here चौर इनस्ति, चौर विइन्ति ॥

ख्यवद्दपणोः समर्थयोः ॥ ५७ ॥ पदानि ॥ व्यवद्द-पणोः , समर्थयोः (कामंणि बष्ठी) ॥

वुलिः ॥ ब्वबह पर इत्येतयोः समर्थयोः समानार्थयोः कर्म हि कारके पष्ठी विभक्तिर्भवति ॥

57. The object of the verbs vyavahri and pan when they are synonymous, that is when they mean 'dealing in sale and purchase transactions' or 'staking in gambling,' takes the sixth case-affix.

Ex. शतस्य व्यवहरत्त or पणते 'he deals in, or stakes hundred.'

Why does not the verb पण take the affix भाव? It takes भाव when meaning 'to praise or honor,' and not in the sense of 'gambling, or bartering' &c. Not so here ग्रालाको व्यवहरति 'he throws the dice,' ब्राह्मणान् पणायते 'he praises the Brahmanas.' The word चोप is also here understood, so that we have ग्रां पणते 'he stakes a hundred.'

दिवस्तदर्थस्य ॥ ५८ ॥ पदानि ॥ दिवः, तदर्थस्य । (व्यवद्यपणोः समर्थयोः कर्म०षष्ठी) ॥

युत्तिः ॥ व्यवहपणिसमानार्थस्य हीव्यतेः कर्मणि पष्ठी विभक्तिर्भवति ॥

58. The object of the verb div when having the above-mentioned sense of 'dealing' or 'staking,' takes the sixth case-affix.

Ex. शतस्य दीव्यति 'he stakes or deals in hundred.' But not in जादाणं हीव्यति 'he jokes with the Brahmana.'

The yoga vihbles, when this root might well have been included in the last aphorism, is for the sake of the succeeding sutras, in which the anuvritti of दिन runs, and not of others.

विभाषोपसर्गे ॥ ५९ ॥ पदानि ॥ विभाषा , उपसर्गे , (दिवस्त-द्र्यस्य कर्मणि षष्ठी) ॥

बुत्तिः ॥ उपसर्गं सति दिवस्तद्र्थस्व कर्मणि कारके पष्ठी दिशक्तिर्भवति ॥

59. The object of the verb div when having the above-mentioned sense of dealing or staking, optionally takes the sixth case-affix, when it is preceded by an upasarga (or preposition). Ex. शालव्य शतं या घंचे हीड्यांच 'he deals in or stakes a hundred.' But no option is allowed when the verb is simple as in the last aphorism; nor does this rule apply when the sense is not that of dealing or gambling. As, शालाको पति हीड्यांच 'he throws the missile.'

द्वितीया ब्राह्मणे ॥ ६० ॥ पदानि ॥ द्वितीया, ब्राह्मचे, (द्विव-स्तदर्थस्य कर्मण) ॥

बुत्तिः ॥ ब्राह्मणत्रिपचे प्रवागे दिवस्तर्ह्यस्य कर्त्रणि क्रारके द्वितीया विभक्तिर्भवति ॥

60. The object of the verb div when having the above-mentioned sense of 'dealing' or 'staking' takes the second case-affix in the Brahmana literature.

Ex. गामस्य सर्गः सभायां होष्येयु: (Maitr. S. 1. 6. 11) In the Vedic literature the simple verb div takes the accusative instead of the genitive. And with upasarga it is optional. The anuvritti of the word ग्रेप does not extend to this sûtra, or the following.

प्रेष्य घ्रुवोई विषोदेवता संप्रदाने ॥ ६१ ॥ पदानि ॥ प्रेष्य-ख्रुवोः, इविषः, देवता-सम्प्रदाने (षष्ठी कर्मणि)॥

षुत्तिः ॥ प्रेध्यमुर्वोहविषः कर्भणः पद्यं विभक्तिर्भवति देवता संप्रहानेसति ॥

61. The object of the verb preshya and brûhi (imperative singular of Divâdi verb, meaning ' send ' and ' utter,') denoting sacrificial food, takes the sixth caseaffix, when making offerings to deity is meant or when deity is the recepient.

Ex. अग्नये छागस्य इतिपोत्पाया मेरसो उन्यूहि पेष्य वा 'send to fire as oblation, the goat, the fat, and the marrow.' But not here:—अग्नये छागं इति र्रागं मेरो जुहुधि. Because the verb is not preshya or bruhi. So also not here अग्नये गोमयान् मेज्य. Because it is not an oblation. Not here too माएयकाय पुरोडारां प्रेष्य. Because the recepient is not a diety. Compare VIII. 2. 91.

Vart:-This rule does not apply when the word मस्यित 'set out' qualifies the word हवि: as; इन्द्रामिन्यों छागं हविश्वेषां मेह: मस्यित प्रेष्य 'send to Indra and Agni the oblation set out for them' &c.

चतुर्थ्यर्थे बहुलं उन्दति ॥ ६२ ॥ पदानि ॥ चतुर्थी-अर्थे, वहुलं, उन्दत्ति (यष्ठी) ॥

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वृत्तिः ॥ छन्दति विषये चतुर्ध्वयं षष्ठी विभक्तिर्भवति बहुलम् ॥

वार्त्तिकम् ।' षष्ट्ययें चतुर्यी वक्तब्दा ॥

[BK. II. CH. III. § 62-64. CASE-AFFIXES.

62. In the chhandas the sixth case-affix is employed diversely with the force of the fourth caseaffix.

Ex. पुरुषमृगधन्द्रमस: or चन्द्रमसे ' to the moon, a male deer.' गोधा कालका हावाँ घाटस्ते बनस्पतीनाम् or बनस्पतिभ्ब: ' to you lords of the forest, are lizard, kalaka bird, &c. So also बाबुरस्मा उपा मन्धन् (R. Ved. X. 136. 7).

Why do we say ' diversely ?' Observe कुण्णोराज्वै , हिमवतो हस्ती .

Vart:—In the Veda, the 4th case-affix is employed in the sense of the sixth: as या खर्वेण पिवति तस्बै खर्वोजाबते 'who soever woman drinks with a woman in her courses, gets herself in menstrua. So also वा इतो भावति तस्वै प्र्यावदन् 'who cleans her teeth, her teeth become black.' या नखानि कुन्तति तस्वै कुनखः 'who pairs her nails, her nails become ugly.' So on, in याउङ्क्तेतस्वै काणः याउध्यङ्क्तेतस्वै दुध्वभी, या केशान् प्रजिखति तस्वै खलति ॥ अहल्यायै जारः (T. S. 2. 5. 1. 7).

यजेश्व करणे ॥ ६३ ॥ पदानि ॥ यजेः, च, करणे, (बच्ठी) ॥ षुत्तिः ॥ यजेर्थातोः करने कारके छन्दति बहुलं पष्ठी विशक्तिर्भवति ॥

63. The sixth case-affix is diversely employed in the chhandas in denoting the instrument of the verb yaj 'to sacrifice.'

Ex. पृतस्य or पृतेन बनते 'he sacrifices with butter.' सोनस्य or सोमेन बनत ॥ कृत्वोर्ऽधप्रयोगे कालेरधिकाणे ॥ ६४ ॥ पदानि ॥ कृत्वो-अर्थप्रयोगे,

काले, अधिकरणे (षष्ठी) ॥

वृत्तिः ॥ कूत्त्वो इर्यानां प्रस्ययानां प्रयोगे काले ऽ धिकरणे पष्ठी विभक्तिर्भवति ॥

64. The sixth case-affix is employed in denoting location (adhikarana) after a word denoting time (kâla), when used along with a word ending with an affix having the sense of kritvasuch (V. 4. 17) ' so many times.'

Ex. पंचकुरवो उद्वोगुंको 'he eats five times a day.' In short, 'words meaning so many times, or the numeral adverbs of frequency, govern the genitive of time in the sense of locative.' As द्विरद्वो उभीते 'he studies twice in a day.'

Why do we say 'having the force of कृत्वसुच् ?' Observe भद्धि चेवे 'he sleeps in the day.'

This rule will not apply when the adverb of frequency is understood, not expressed (prayoga) as in आहनि गुन्तम्. Nor when the time is not meant, as द्वि: कांस्यापाच्यां युंग्ते 'he eats in two brass vessels.' So also when location is

furil.

not meant: as हिरहो गुंके. The रोष being understood we nave हिरहन्वधीते . कर्त्य कर्मणी: कृति ॥ ६५ ॥ पदानि ॥ कर्त्य-कर्मणी: कृति ।

(यष्ठी) 🛚

वृत्तिः ॥ कूरमयोगे कर्मरि कर्मणि च पष्ठी विनक्तिर्भवति ॥

65. The sixth case affix is employed after a word, in denoting the agent and the object, when used along with a word ending with a krit affix (III. 1. 93).

Ex. कियां कालित्सस्य 'the composition of Kalidasa.' आइता कतूनां 'the performer of sacrifice.' So also भरतः शा यका 'your turn of lying down.' अपां सटा, पुरां भेता वजस्व भर्ता. But not in शस्त्रेण्भेंत्ता 'cutting with weapon.'

Why do we say 'krit?' Not so when a Taddhita-affix is employed as कुतपूर्वांकरं. In other words, the genitive in Sanskrit is both subjective and objective.

उमयप्राप्ती कर्मणि ॥ ६६ ॥ उमयप्राप्ती, कर्मणि, (कृति घष्ठी) ॥

षुत्तिः ॥ उभयोः प्राप्तिर्यसिन्कृति सौयगुभयप्राप्तिस्तमकर्मेएयेव घष्ठी विभक्तिर्मवति , म कर्तति ॥

वार्त्तिकम् ॥ अकाकारयोः स्त्री प्रस्यययोः प्रयोगे नेति वक्तब्यम् ॥ वार्त्तिकम् ॥ ग्रेषे विभाषा ॥

66. When the agent and the object of the action denoted by the words formed by krit-affixes, are both used in a sentence, in the object only, the sixth case-affix is employed, and not in the agent (the object is put in the genitive case and not the agent).

आधय्यों गर्ना होहो अगोपालकेन 'the milking of a cow without a cowherd is a wonder.' रोचते मे ओइनस्य भोजनं हेवहसेन 'The eating of rice by Devadatta pleases me;' पयस: पानं यज्ञदलेन 'the drinking of milk by Yajfadatta.'

Vart:—'When the agent and object are both used, the agent is put in the instrumental, or genitive case, when, as some say, the krit terminations are of the feminine gender, or as others say, when the terminations are of any gender; as, विचित्रा जगतः कुतिहेरेहेरिएा वा 'the creation of the world by Hari is wonderful.' ज्ञाब्सनामनुग्रासनमाचान्व्येण आचार्यस्य वा 'the dissertation on words by the Acharya' विचित्राह सुन्नस्य कुतिः पाणिनेः or पाणिनिना 'beautiful is the structure of sûtra by Panini.' Apte.

> क्तस्य च, वर्त्तमाने ॥ ६७ ॥ पदानि ॥ क्तस्य, च, वर्त्तमाने (चष्ठी) ॥ पुत्तिः ॥ कस्य वर्त्तमानकाञ्जविहितस्य प्रयोगे पष्ठी विशक्तिर्भवति ॥

[Вк. II. Сн. III. § 67-69.

वार्त्तिकम् ॥ नपुंसके भावउपसंख्वानम् ॥ वार्त्तिकम् ॥ रोपविज्ञानःत् सिद्धम् ॥

67. The past participle ending in π when used in the sense of the present tense, (III. 2. 187 and 188) is used with the genitive.

CASE-AFFIX.

Ex. रात्तां प जिन्नः 'honored by kings,' अइमेवमतो महीपतोः 'I alone am regarded by the king.'

Why do we say 'क्त '? Observe ओहन पर्यमान: ' rice is cooked.' Why do we say 'when denoting the present tense '? Observe मामं गत: ' gone to the village.'

Vart:-When used as abstract neuter nouns, past participles are used with the genitive, as मयुर्स्य नृत्ते 'the dancing of a peacock.' झानरव इसितं 'the laughing of the students.' कोकिलस्य व्याहरन् 'the screaming of the cuckoo.' When, however, agent is desired to be particularised, the instrumental case is employed: as छात्रेण इ.सतम्.

This sûtra debars sûtra 69 by which genitive is prohibited after Nishtha affixes. This is an exception to that sûtra.

अधिकरणवाबिनञ्च ॥ ६८ ॥ पदानि ॥ अधिकरणवाचिनः, च; (षष्ठी) ॥

युत्तिः ॥ कोधिकाणे चेति वद्त्यति तस्य प्रयोगे पष्ठी विभक्तिर्भवति ॥

68. The past participle in $\mathbf{\pi}$ is used with the genitive when the former expresses location (III. 4. 76).

This also is an exception to the prohibition about Nishtha contained in II. 3. 69. As इर्मेपामासितम् 'this is their seat.' इरमेपां शायतं 'this is their sleeping.'

In connection with verbs taking two objects, both take the genitive case, when a word ending in krit-affix denotes the agent, as they would have taken the accusative: as, नेता Jर्यस्य मानस्य चैन: 'Chaitra is the leader of the horse for the village.' When, however, one is the principal, then the object takes the genitive: as, नेता Jर्यस्य मामं चैन: , 'Chaitra leads the horse to the village.'

न लोकाव्ययनिष्ठाखलधैतृनाम् ॥ ६९ ॥ पदानि ॥ न, स-त-तक-अव्यय-निष्ठा-खल्धै-तृनाम्, (षष्ठी) ॥

> वृत्तिः ॥ ल उ उक्त अब्यय निष्ठा खलर्थं दन् इरयेतेषां प्रयोगे षष्ठी विभक्तिर्मं अवति ॥ वार्त्तिकम् ॥ उक्त प्रतिषेधे कर्मर्भावायामप्रतिषेधः ॥ वार्त्तिकम् ॥ अब्ययप्रतिषेधे तोसुन्कसुनोरप्रतिषेधः ॥ वार्त्तिकम् ॥ द्विपः शसुर्वा वचनम् ॥

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CASE-AFFIXES. [BK. II. CH. 111. § 69, 70.

69. The sixth case-affix is not used to express the agent or the object, when the word is governed by an Active Participle ending in the affix छ, or उ, or उक, or by an Indeclinable, or by a Past Participle in क and कवन, or by a word ending in an affix having the sense of बङ or by a Noun of agency formed by न्न।

After these words, the Instrumental case must be employed to denote the Agent, and the Accusative case to denote the object. This sutra debars Genitive which would have come by II. 3. 65. The word sign is formed by sign + s + sign = sign = sign.

The word ल means 'the substitutes of ल i. e., the Present Participles in शात्र, शानच् (III. 2. 124), कानच् (III. 2. 106) कसु (III. 2. 107) कि and किन् (III. 2. 172). Thus ओइनं पचन्, पचमानः, पेचानः or पेचिवान्, पपिः सोमन्, इरिगांः ॥

2. The affix उ is enjoined by III. 2. 168, as, कटं चिकीर्षुः, ओरनं चुनुभुः ॥ The prohibition applies when a word ending in इष्णुच् (III. 2. 136) is the governing term; as, कन्यामलंकरिष्णुः ॥

3. The affix उक is ordained by III. 2. 154: as आगामुक वाराणसी रत्त आह: ॥ -

Vart :-- But the word कानुक in secular Sanskrit, governs the Genitive, as दास्या: कानुक: ' lusting for the slave.'

4. Indeclinables formed by कृत् affixes, as, कहं कृत्वा, ओदनं भुक्ता॥

Vart ;- This prohibition, however, does not apply to the indeclinables formed by तांसुन् (III. 4. 16) and कसुन् (III. 4. 17), as, पुरा सूर्यस्योदेतोराधेयः, पुरा क्रूरस्य बिछग्ने विरप्शिन् (I. 1. 40).

5. Nishtha i. e., क and कावतु ; as ओइनं भुक्तवान् देवइत्तेन कृतन् .

6. The words formed by खलर्थ affixes (111. 3. 126), as, ईपत्करो भवता कडः, ईपत्पानः सोमो भवता .

7. The हन् in the aphorism is a pratyahara, formed by taking the ह of शह (III. 2. 129) and the final न of दन् (III. 2. 135), meaning the affixes शानन् (III. 2. 128), चानश (III. 2. 129), शह (III. 2. 130) and हन् (III. 2. 135). As सोमं परमानः , नत्मान्नानः , अधीयन् , पारायणम् , कर्ता कटान् , ब.इता जनापत्राइगन् ।

Vart:-Optionally so, when the root द्विष् takes the affix द्वार , as, चौरं or चौरस्य द्विषन् ॥

अकेनोर्भविव्यदाधमर्ण्ययोः ॥ ७० ॥ पदानि ॥ अक-इनोः, भविष्यद्-आधमगर्ययोः (षष्ठी) ॥

वृत्तिः ॥ अकस्य अविष्यति काले विहितस्येनस्तु अविष्यति चाधमएबं च विहितस्य प्रयोगे पष्ठी विभक्तिर्म भवति ॥

BK. II. CH. III. § 70-72.] CASE-AFFIXES.

70. The sixth case-affix is not used when the word is governed by a verbal noun in was denoting futurity, or in to denoting 'futurity and indebtedness.'

The affix अक, such as एवुझ, वुम् &c., denote futurity, and never denote indebtedness. The affix द्रम् such as जिति (III. 3. 3 and 170) denotes both. Thus कटं कारको लजति 'he goes to make a mat.' ओइनं नोजको लजति 'he goes to eat rice.' So also with इन्, as, मानं गमी or गामी 'he has to go to the village.' शतं दावी 'he owes hundred.'

Why do we say 'when denoting futurity or indebtedness'? Observe यवानां लावक: 'the cutter of barley.' सक्तुनां पावक:, अवर्ष करी कटस्य ॥

Why is the Genitive employed in the following वर्षशासस्व पूरक:, पुत्रपौत्राणां व्हीक:? The words पूरक and व्हीक , though formed by अज (III. 1. 133), are not formed by that अक which denotes futurity, vis., III. 3. 10. The present sûtra relates to this latter अज, and not every अक in general.

हत्यानां कर्त्तारे वा ॥ ७१ ॥ पदानि ॥ कत्यानां, कर्त्तारे, वा,

वृत्तिः ॥ क्रुरयानां प्रयोगे कर्त्तरि वा पष्ठी विभक्तिर्भवति, न कर्मण्यि॥. दार्त्तिकम् ॥ उभयप्राप्ती क्रुरवे पष्ठधा प्रतिषेधी वक्तम्बः॥

71. The sixth case-affix is optionally employed in denoting the agent, (but not the object), when the word is governed by a Future Passive Participle (kritya).

By II. 3. 65, verbal nouns, (krit-formed), always govern the Genitive in denoting agent or object. The present sûtra declares an option as to agents only, in the case of those verbal nouns which are Future Passive Participles. Thus भाषा: or भषता कर: करोडव: (III. 1. 95).

Why do we say 'in denoting the agent'? In denoting the object, no option is allowed; the Genitive is compulsory. As गेयो मानवकः साझाम्।

Vart:-The prohibition of the Genitive should be stated in the case of the Future Passive Participles of those verbs which govern two objects. Thus क्रष्टव्या यान् शाखा देवद्त्तेन, नेतब्या पानमजा देवद्त्तेन ॥

तुल्याधैरतुलोपमाभ्यां इतीयाउन्यतरस्याम् ॥ ७२ ॥ पदानि ॥ तुल्य-अर्थैः अतुछ-उपमाभ्यां दृतीया, अन्यतरस्याम् ॥

बुक्तिः ॥ सुल्यार्थैः श्रव्हेथेंगि दतीया विशक्तिर्भवश्यन्यतरस्यां , पक्षे षष्ठी च , सुस्रोपमा शब्दी वर्जविश्या ॥

72. The third or the sixth case-affix may optionally be employed, when the word is joined with another word meaning 'like to, or resemblance '; excepting **gen** and **sum**.

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CASE-AFFIXES.

[BK. II. CH. III. § 72,73.

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Thus तुन्दो हेदइलेन or हेददलस्व, सङ्ग्री हेददलेन or हेददलस्व II But with चुला and उपना the Genitive must necessarily be employed. As तुला हेददलस्व नास्ति, दपना कृष्णस्य न विद्यते ॥

Though the anuvitti of **q** was understood in this sûtra from the previous sûtra, yet the repitition of अन्यतरस्याम् is for the sake of the subsequent sûtra. The word **q** in II. 3. 73 attracts the word अन्यतरस्याम् into that sûtra; but had the word अन्यतरस्याम् not been used in this sûtra, then the word **q** would have attracted the word दतीया instead, which is not desired.

On this sûtra, Professor Apte says:--- 'Panini says that the words तुला and चपमा can not be used with the Instrumental. But this is against good usage: as, तुलां यवारोहति दंतवाससा (Kum. Sam. V. 24), नभसा तुलां समाहरोह (Raghuvamsa VIII. 15). स्कुरोपमं भूतिसितेन शंभुना (Magh I. 4).'

चतुर्थी चाशिष्यायुष्यमद्रभद्रकुद्रालघुखार्थहितैः ॥ ७३ ॥ पदानि ॥ चतुर्थी , च , आशिषि , आयुष्य मद्र-भद्र-कुशल-छख-अर्थ-हितैः, (अन्यतर-स्याम्) ॥

वृत्तिः ॥ आशिषि गम्यमानायाम् आयुष्य मद्र भद्र कुग्रल सुख अर्थ हित इत्येतैयांगे चतुर्थी विभक्तिभैवति । चकारो विकल्पानुकर्षणार्थः ॥

वार्त्तिकन् ॥ अत्रायुष्यादीनां पर्यार्थप्रहणं कर्त्तब्यम् ॥

73. The fourth as well as the sixth caseaffix may be employed, when blessing is intended in connection with the words âyusha 'long life,' madra 'joy,' bhadra 'good fortune,' kusala 'welfare.' sukha 'happiness,' artha 'prosperity,' and hita 'good.'

The \neg in the sutra makes the employment of Dative optional : in the alternative we have Genitive.

Vart:-In this sutra आयुष्य &c., include their synonyms also.

Thus आयुष्यं देवदत्ताय भूयात् or आयुष्यं देवदत्तस्य भूयात् ॥ Similarly विरं जीवितं , मद्रं , भद्रं , कुग्रजं , निरामयं , सुखं , शं , अयो , प्रयोजनं , हितं पथ्यं देवदत्ताय or देवदत्तस्व भूयात् ॥

Why do we say when 'benediction is intended ? Observe आयुष्यं हेवइनस्य लप: 'the austerity is the cause of the long life of Devadatta.' Here there is no option allowed: and the Genitive case is only employed.

॥ द्वितीयाध्यायस्य चतुर्थः पादः ॥

भोश्म

BOOK II.

CHAPTER IV.

दिगुरेकवचनम् ॥ ९ ॥पदानि ॥ द्विगुः । एक-वचनम् ॥

षुतिः ॥ द्विगुः समासः एकवचनं भवति ॥

2

1. The compound Dvigu (II. 1. 52) is singular in number.

The word एका पत्र is a genitive Tat-purusha compound meaning 'the expression for one,' that is to say, it expresses the sense of unity. The rule therefore, enjoins that the sense inherent in a Dvigu compound is that of unity.

This is confined to Samahara Dvigu i. e., an aggregate compound taken in a collective sense. As, पद्मपत 'an aggregate of five cows,' पद्मपत्ती (IV. 1. 21.). The sense of Dvigu being that of one, it follows that it retains the singular number even when further modified by other affixes, and used as an attributive and though no longer a Dvigu; as, पद्मपत्तीय गोगना u

द्वन्द्वश्व प्राणितूर्यंत्रेनाङ्गानाम् ॥ २ ॥ पदानि ॥ द्वन्द्वः , च, प्राणि-तूर्य-तेना-अङ्गानाम् (एकवचनं) ॥

बुत्तिः ॥ प्राएयङ्गानां इन्द्र एकवइदवति, तथावूर्याङ्गानां सेनाङ्गानां च ॥

2. A Dvandva compound too is singular in number, when it is compounded of words signifying members of the animal body, players (or singers or dancers) and component parts of an army.

As,पाणिपादम् ' the hand and foot' गिरोभी i ' the head and neck ' मार्ह किन्त-पाएछ दिकम् ' players on the mridanga and panava (kinds of drums)' रथिकाइवरोहम् ' the soldiers on chariot and horse.' दीणावाइक्रपरिवाहकम्, रथिकपाहातम् ।।

This rule applies to cases of Samåhåra Dvandva or aggregate Dvandva Compounds only; and not to Itaretara Dvandva (II. 2. 29.)

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In the Dvandva Compounds of animals such as elephants, horses &c., the singular is optional; (II. 4. 12.) The present rule also gives us an index as to where we must make Samåhåra Dvandva and where an Itaretara Dvandva. The Dvandva compounds of words signifying members of animal body, players or army, are always and solely Samåhåra Dvandva. The compounds of words like always and solely Samåhåra Dvandva. The compounds of words like always 'ard and milk' (II. 4. 14.) are purely Itaretara Dvandva and can never be Samåhåra Dvandva; while compounds of words denoting tree, animals &c., (II. 4. 12.) are optionally either Samåhåra or Itaretara Dvandva.

अनुवादे चरणानाम् ॥ ३ ॥ पदानि ॥ अनुवादे, चरणानाम् । (द्वन्द्वः, एकवचनम्)

> वृत्तिः ॥ चरणानां ह्रन्द्र एकवद्भवति, अनुवारे गम्यमाने ॥ बार्थिकन् ॥ स्थेणोरचतन्यां चेति वक्तघ्यम्॥

3. A Dvandva compound of words signifying persons belonging to the different Vedic-Schools when the sense is that of repetition, is singular.

The word चाए means a school or branch of any of the Vedas designated by the name of the person who founded such a branch and hence means such a person. The word अनुवाद means repetition by way of explanation, illustration or corroboration; that is to say, when a speaker demonstrates for some special purposes, a proposition which had already been demonstrated before, that is called anuvåda.

This aggregate is used with the aorist of the roots स्था and इङ् only; as उरगात् कठकालापम् 'katha and kalapa arose (again, further demonstrating their doctrines)'; प्ररयष्ठात् कठकोधुमम् 'katha and kauthuma established again.'

Why do we say 'when meaning repetition '? Observe उदगु: कठकालापा: or प्रत्यधु: कठकीयुमा:, when demonstration for the first time is meant. It is the aorist of स्था and द्वन् which takes such a Dvandva and not any other verb or any other tense of these verbs; as:—अनन्दिषु: कठकालापा: and उद्यग्ति कठकालापा:.

Note:—This sûtra is translated thus by Mr. Iyangar, 'Aggregation alone is admissible between words denoting persons belonging to the different charanas of the Vedas, when they are used along with the aorist derived from the roots stha and in, in the sense of recitation of the charanas as already learnt, as distinguished from learning them the first time.' Prof. Bohthlingk's translation is, 'The Dvandva Compound of the names of Vedic-Schools is singular, when such a school is repeatedly mentioned equally along with another. BK. II. CH. IV. § 4-6.] DVANDVA COMPOUND.

अध्वर्युऋतुरनपुंसकम् ॥ ४ ॥ पदानि ॥ अध्वर्ष्यु, ऋतुः, अ-नपुंस-कन् । (द्वन्द्व, एकवचनम्)

युत्तिः ॥ अध्यर्युक्रतुवाचिनां शब्दानामनपुंश्वकलिजुगनां द्रम्र एकवद्रवति ॥

4. A Dvandva compoud of words denoting sacrifices (kratu) ordained by the Yajur (Adhvaryu) Veda, is singular, provided they are never used in the neuter gender.

As, अकॉश्वमेधम् 'the Arka and Asvamedha sacrifices,' सायाद्वातिरात्रम् 'the Sâyâhna and Atirâtra sacrifices.'

Why do we say ' Yajur-veda sacrifices ? Observe इषुवज्ञी 'the Ishu and Vajra ceremonies,' उर्गणिश्वलभिशी ।।

Why do we say 'when not in the neuter gender'? Observe रामस्यवाजपेवी 'the Rajasûya and Vajapeya sacrifices.'

Why have we इश्वेपीछेनासी? Because the word कतु: is a technical term applying only to Soma-sacrifices and not any sacrifices in general. Therefore, though Darśa and Paurnamåsa are Yajur-veda ceremonies, they not being Soma ceremonies, the present rule does not apply.

अध्ययनतोऽविप्ररुष्टाख्यानाम् ॥ ५ ॥ पदानि ॥ अध्ययनतः, अवि प्ररुष्टाख्यानाम्, (द्वन्द्व, एकववनम्)

षुतिः ॥ अध्ययनेन निमित्तेन येषामविप्रकुरा प्रत्यासना आख्या तेषां इन्द्र एकवद्रवति ॥

5. A Dvandva compound of words denoting (persons who have studied) subjects, which in their order of study are not remote from each other, is singular.

As, परकाहनकन् 'a person who has studied the pada arrangement and a person who has studied the krama arrangement; so also क्रमकवार्श्तिकम्.

Why do we say 'order of study'? Observe पितापुत्रो 'father and son.' Why do we say 'not remote'? See यातिकवैयाकरणी 'sacrifice-knower and the grammarian.'

जातिरप्राणिनाम् ॥ ६ ॥ पदानि ॥ जातिः , अप्राणिनाम् , (द्वन्द्व, एकव०) ॥

षु तिः ॥ जातिवाचिनां शब्दानां हन्द्र एकवहवति , प्राणिनो बर्जवित्वा ॥

6. A Dvandva compound of words signifying jâti (genus) which are not names of living beings, is singular.

DVANDVA COMPOUND. [BK. II

[BK. II. CH. IV. § 6, 7.

Thus माराशस्य 'the probe and the knife'; धानाशष्कुलि 'fried rice and barley cake.'

Why do we say 'words denoting genus ? Observe नन्रक्तपाद्यजन्मी 'Nandaka and Panchajanya.'

Why do we say ' not of living being ? See माझएएज शियो " Brahmanas and the Kshatriyas.'

This rule applies to the jati or genus names of substances (इल्यजाति) and not the jati names of qualities and actions. (गुएाक्रियाजाति), Thus रूपरस-ग्रेश्वस्याा: 'colour, savour, odour, and tangibility'; गमनाक् धनप्रसारणानि ' going, contraction and expansion.'

Even with jati names of substances, the Dvandva compound takes singular, only when the objects are spoken of collectively as a class; when, however, the individuals belonging to a class are indicated, the proper number should be employed; as, *दह कुएडे पर्रायज्ञानि* निटन्ति 'in this bowl are the badari and Amalaki fruits.'

The words जाति 'genus,' इस्व 'substance,' गुए 'quality' and for a ction' are technical terms of Indian Logicians. Jati has already been explained. Substances are nine: earth, water, light, air, ether, time, space, soul, and mind. Qualities are twenty-four: colour, savour, odour, tangibility, number, dimension, severalty, conjunction, disjunction, priority, posteriority, weight, fluidity, viscidity, sound, understanding, pleasure, pain, desire, aversion, effort, merit, demerit and faculty. There are five actions: throwing upwards, throwing downwards, contraction, expansion and going.

विशिष्टलिङ्गो नदी देशेाग्यामाः ॥ ७ ॥ पदानि ॥ विशिष्ट-लिङ्गः, नदी देशः, अग्रामाः , (द्व०ए०) ॥

वृत्तिः ॥ विशिष्ठलिङ्गानां भिन्नलिङ्गानां नदीवाचिनां शब्दानां देशवाचिनां च मामवर्जितानां इन्द्र एकवद्भवति ॥

बार्सिकन् ॥ अम्रामा इत्यम नगराणां प्रतिषेधो वक्तब्बः ॥

बार्त्तिकम् ॥ उभवतथ मामाणां प्रतिषेधी वक्तब्बः ॥

7. A Dvandva compound of words of different genders, denoting names of rivers and countries, but not of towns, is singular.

Thus गंगाशोणम् 'the Ganges and the Sona.' कुरतः + कुरुक्षेत्रं = कुरुकुरुक्षेत्रं 'the country of the Kurus and the Kurukshetra.' दर्ग्धरावती कुरुकुरु माजुलम् ॥

Why do we say 'of different genders '? Observe गंगायमुने 'the Ganges and the Yamuna.' Both being feminine gender, so also मद्रकेकवा: 11.

Why do we say 'rivers and countries'? Observe कुङ्गुरमयुदी 'the hen and the pea-hen.'

Why do we say 'not of a town'? See भाम्यवधासूकिन्यो , Jambaba and Salukini' which are the names of two villages or grama.

We have taken the word 'river,' as the word 'country' does not include 'river.' So also 'mountains' are not included; as कैलाग्रागन्धमाइने 'the Kailâsa and the Gandhamâdana.'

Vart:--The prohibition extends to villages and towns (grama) but not to cities, (Nagara), as मयुरापारलिपुर्ग ' the cities of Mathura and Pataliputra.'

Vart:--When a compound consists of two words, one a town and the other a city, the prohibition applies; as सौर्यक्रेनवसे 'the city of Saurya and the village of Ketavata.'

शुद्रजन्तवः ॥ ८ ॥ पदानि ॥ शुद्र-जन्तवः , (द्वन्द्व एकवचनम्) ॥ वृत्तिः ॥ भुद्रजन्तु वाचिनां इन्द्र एकवद्ववति ॥

8. A Dvandva compound of words signifying small animals, is singular.

Thus युकाजित्तम् 'the louse and the nil'; धंशमश्चकम् 'the bug and the t mosquito.' The word सुद्रमन्त means an animal of a very small size. Some say that animals not having bones are called सुद्रमन्तु, (invertebrates); others say, those which are small in size; others say, all below the mongoose are kshudrajantu.

येषां च विरोधः शाश्वतिकः ॥ ९ ॥ पदानि ॥ येषां, च, विरोधः, शाश्वतिकः (द्वन्द्वः, एकव०) ॥

ब्तिः ॥ येषां ग्राभ्वतिको विरोधस्तदाचिनां ग्रब्दानां इन्द्र एकवद्रवति ॥

9. A Dvandva compound of words signifying those animals only among whom there is permanent enmity i. e., natural and eternal antipathy or quarrel, is singular.

The word विरोध means enmity: and ग्राम्तिक: means permanent.

Thus, मार्जारभूषकम् ' the cat and the rat'; इवशुगालम् ' the dog and the '] jackal '; अहिनकुज़ं. ' the snake and the mongoose.'

Why do we say 'natural and eternal'? Observe गौपालिशालंकावनाः कलहायन्ते 'Gaupali and Salankayana are quarrelling.'

The force of the word \neg in the aphorism is that of \neg only.' Dvandva compounds of such animals only are invariably singular; no other rule, even

if otherwise applicable, would apply to such compounds. Thus rule 12 says that Dvandva compounds of beasts and birds, is optionally singular. That rule (by I. 4, 2.) would have set aside the present rule. But च prevents that, and no optional plural number is allowed in case of beasts or birds that are naturally at war; as आर्यगढ़ियम्. 'the horse and the buffalo'; काकोजूकम् 'the crow and the owl.'

शूद्राणामनिरवचितानाम् ॥ ९० ॥ पदानि ॥ शूद्राणाम् , अ-निरव-चितानाम् , (ट्वन्द्वः, एकव०) ॥

षु तिः ॥ भनिरवसितगुरवाचिनां श्रव्हानां ह्रन्द्र एकवरूवति ॥

10. A Dvandva compound of words denoting those classes of Sûdras who have not been expelled from the communion of higher classes, is singular.

Thus, तझायस्करम् ' the carpenter and the blacksmith '; : जकतन्तुवायम् ' the washerman and the weaver.'

The word अनिर्वासित means one not expelled (from the dish).

A Sûdra who can take food from the dish of a higher class, without permanently defiling that vessel, is called an Anirvâsita Sûdra.

Why do we say ' not expelled'? Observe चण्डालमृतपा: ' the Chandâla and the Mritapa.'

गवाश्वप्रभुतीनि ॥ १९ ॥ पदानि ॥ गवाश्व-प्रभुतीनि , (एक-वचनम्, द्वन्द्वः) ॥

षुसिः ॥ गरार्त्रप्रभृतीति कुर्तैकवद्धातानि इन्द्ररूपाणि साधुनि भवंति ॥

11. The word gavâśva, and others are also Dvandva compounds which take the singular number.

Thus गवार्वम ' the cow and the horse.' So also गवाविकन् .

गवाद्यारिः

 गवाइवम्. २. गवाविकम्. ३. गवैडकम्. 4. अज्ञाविकम्. ५. अज्ञै-डकम्. 6. कुब्जवामनम्. ७. कुब्जकौरातकम्. 8. पुत्रपौत्रम्. 9. इवचण्डालम्. 10. स्त्रीकुमारम्. 11. हासीमाण्डवकम्. 12. ज्ञाटीपिच्छकम्. 13. उष्ट्रखरम्. 14. उष्ट्रग्र-ग्राम्. 15. मूनग्रकृत्. 16. मूत्रगुरीषम्. 17. यक्तुन्मेतः. 18. मांतज्ञोणितम्. 19. इर्भग्ररम्. 20. इर्भपूतीकम्. 21. अर्जुनग्रिरीषम्. 22. हणेलपम्. 23. हासीहासम्. 24. कुटीकुटम्. 25. भगवतीआगवतम्.

Vart:—In this list, the forms as given, are singular; but when the same words assume different forms they may take either number. As गोर्गन् or गोर्गो. In this form of गो and भरन the next rule applies and option is allowed.

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DVANDYA COMPOUND. EK. II. CH. IV. § 12, 13.]

विभाषा वृक्षमृगतृणपान्यव्यञ्चनपशु झकुन्यश्ववडवपूर्वापराघरोत्त-राणान् ॥ १२ ॥ पदानि ॥ विभाषा, वृक्ष-सूग-तृण-घान्य-व्यञ्चन-पशु-शकुनि-अश्ववडव-पूर्व-अपर-अपर-ठत्तराणान्, (दृ ८ए०) ॥

षुत्तिः ॥ वृद्ध मृग दृण् धान्य व्यञ्चन वशु शुकुनि अश्ववडव पूर्व.पर अधरोत्तर इत्येवेषां इन्द्री विशायकवद्ववति ॥

बार्त्तिकम् ॥ बङ्फ्कृतिः फलसेना दनस्रतिमृगराखुनिस्तूद्रजन्तुभाम्बद्दणानाम् ॥

12. A Dvandva compound of words being the names of trees, wild animals, grass, corn, condiment, domestic beasts and birds, and the compounds asva-vadava, purvå-para and adharottara, are optionally singular.

12 Thus, ग्रह्मग्यमोधम् or ग्रह्मन्यमोधाः 'the Plaksha and the Nyagrodha trees'; इन्हपुषतम् or इन्हपुषताः 'the Ruru-deer and the spotted antelopes '; कुराकाशम् or कुराकाशाः 'the Kusa grass and the Kasa grass'; झीहियतम् or झीडियताः 'the rice and the barley ' इधियुतन् or से 'the curd and the butter ' योमहिषन् or घाः 'the cow and the buffalo'; तित्तिरिकपिञ्चलम् or जाः 'the Tittiri (a kind of partridge) and the Kapinjala birds'; अप्रवत्तरम् or रे 'the horse and the mare'; प्रापरम् or रे 'the first and the last '; अध्रोत्तरम् or रे 'the upper and lower.'

Vart:—The Dvandva compound of words denoting names of fruits, army, large trees, wild animals, birds, small animals, grain and grass, is singular, when a large number or quantity of these is spoken of; that is when a large number of them is taken collectively, the compound is singular, otherwise not; as, वर्रायलको सिष्ठतः 'a badari and an Amalaki fruit are here'; रिथिकाशारीही 'a charioteer and a horseman'; ध्रज्ञन्वयोभो 'a Plaksha and a Nyagrodha tree'; इड्रप्रती 'a Ruru and a Prishata deer'; इंसच क्रवाको 'a Hansa and a Chakravaka bird'; बुकालिको 'a louse and a nit'; ब्रोहियदी 'a brihi and yava grain'; क्राज्ञायी 'the kuśa and kåka grass.

विप्रतिषिद्धं चानधिकरणवाचि ॥ १३ ॥ पदानि ॥ विप्रतिषिद्धं, च, अनधिक्ररण-वाचि, (विभाषा द्व०एक) ॥

वृत्तिः ॥ विप्रतिषिद्धार्थानां शब्दानाननधिकरणवाचिनानद्रव्यवाचिनां हृद्ध एकवद्धवति विभाषानुकर्षणार्थं भकारः ॥

13. A Dvandva compound of words of contrary significations, but not being the names of concrete substances, is optionally singular.

Thus ग्रीतोष्णम् or श्रीतोष्णे 'cold and heat'; सुखदुःख or सुखदुःख 'pleasure and pain'; जोवितमरणं or जोवित्तमरणे 'life and death.'

The word বিদ্যাবিদিন্ত means words of contrary significations. **u** indicates the anuvritti of the word 'optionally' from the last sutra.

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Why do we say 'of contrary significations '? Observe, जानकोधी 'lust and anger,' which are not of contrary significations.

Why do we say 'not being the names of substances? Observe श्रीतोष्णे उहके 'cold and warm waters,' which denote substances.

न द्धिपय आदोनि ॥ ९४ ॥ पदःनि ॥ न, द्धिपयः , आदीनि (दृ०ए०) ॥

बुत्तिः ॥ दथिपय आदीनि शब्दक्रपाणि नैकवद्भवन्ति ॥

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14. The Dvandva compounds like 'dadhipaya' &c., are not singular.

Thus इधिपयसी 'the curd and the milk'; सर्पिमेंधुनी or नभुसर्विधी 'the clarified butter and the honey.'

With this sutra begins prohibition of singular number which previous sutras would have caused.

The following is a list of such compounds:---

 इथिपयसी . 2. सर्पिर्मधुनी or मधुसर्पिषी . 3. झदात्रजापती . 4. शिव वैश्ववणी . 5. स्तन्दविशाखी . 6. परिव्राट्कौशिको . 7. प्रवर्ग्योपससी . 8. शुक्कतूष्णी .
इथ्यावर्डिपी ॥ निपातनाहीर्षः ॥ 10. हीत्तातपत्ती . 11. श्रद्धातपत्ती . 12. बंधातपत्ती .
१३. अध्ययनतपत्ती . 14. उलूखलमुसले . 15. भाद्यावत्ताने . 16. श्रद्धानेधे . 17. च्यक्त्साने . 18. वाङ्मनसे .

अधिक्ररणैतावत्वे च ।। ९५ ।। पदानि ॥ अधिकरण-एता वत्वे, च, (न द्वुण्ए) ॥

बृत्तिः ॥ अधिकरणं वर्त्तिपदार्थः, स हि समासस्यार्थस्याधारः सस्यैतावत्त्वे परिमाणे ग्रम्यमाने इन्द्रो नैकवडवति ॥

15. A Dvandva compound denoting a fixed number (etavatva) of concrete things (adhikarana) is not singular.

As, इश दन्तोष्ठा: 'ten eets of teeth and lips'; दशमार्रज्ञिःकपाणविका: 'ten sets of drum and panavika players.' Compare II. 4. 2.

विभाषा समीपे ॥ २६ ॥ पदानि ॥ विभाषा समीपे, (अधिकरणेता-वत्वे, द्वन्द्वः एकव०) ॥

षुत्तिः ॥ अधिकर्णौतावस्वस्य समीपॆ विभाषा इन्द्र एकवृड्वति ॥

16. A Dvandva compound, denoting an approximate number of concrete substances, is optionally singular.

As, इपर्श्व इन्तोष्ठ or डगर्शा इन्तोष्ठाः 'nearly ten i. e., nine or eleven sets of teeth and lips'; डपर्श्व मार्वजिःकपाधाविकम् or डपर्शा मार्वजिःकपाणविकाः 'nearly ten (nine or eleven) mridanga and panava players.'

An indeclinable, when compounded with a numeral, may either be a Bahuvrihi or an Avyayibhåva compound. When the compound is singular in form, it is Avyayibhåva, and when it takes proper number-terminations, it is Bahuvrihi compound. As, **event**; **event**: (II. 2. 25).

स मपुंसकम् ॥ % ॥ पशनि ॥ स, नपुंसकम् (एकवचनम्, द्वग्द्वः, द्विगुः) ॥

षुसिः ॥ यस्यायनेकदद्वारो विहितः स नपुंसकलिङ्गो नव न द्विगुर्रेम्द्रस्य ॥ बार्त्तिकम् ॥ भ कारान्तोत्त रपदो द्विगुः झिर्या माख्यते ॥ बार्त्तिकम् ॥ वाऽऽवन्तः झिवानिष्टः ॥ बार्त्तिकम् ॥ अनो नलोपस्य वा च द्विगुः झिवान् ॥ बार्त्तिकम् ॥ पाचादिन्वः प्रतिषेधो वक्तब्वः ॥

17. It, namely the Dvigu or the Dvandva compound, with regard to which singular number has been ordained by the above rules, is always a neuter gender.

As, ब्रागवन् 'an aggregate of ten cows,' पाणिपादम् 'hands and feet.' शिरोमीवम् 'head and neck.'

This sutra debars the operation of the rule by which a compound gets the gender of its subsequent member. See II. 4. 26

Vart:—A Dvigu, the last member of which ends in short भ, is employed in the feminine gender only; as पद्मपुत्नी, स्रात्यी.

Vart:—A Dvigu, the last member of which is a feminine word end-a ing in মাথ affix, is optionally feminine; as, পদ্মজ্যবুৰ্ণ or পদ্মজ্যন্থী.

Vart:—A Dvigu, the last member of which is a word ending in भन्, is optionally feminine and the न is elided; as, पञ्चसभन् or पञ्चयक्ती,

Vart:--Prohibition must be stated in the case of Dvigu compounds ending in पाच &c., पञ्चपानम् ; चसुर्युगम् ; चिभुवनम् .

अव्ययी आवश्व ॥ ९८ ॥ पदानि ॥ अव्ययी आवः, ष, (नपुं-

सकम्) ॥

षुत्तिः ॥ अञ्ययीभावश्व समासे। नपुंसकलिङ्गो। भुरति ॥ वार्त्तिकम् ॥ पुण्यसुरिनाभ्यामद्धः झीवतेत्वते ॥ वार्त्तिकम् ॥ पियः संख्याव्ययाहेः ल्कीवतेत्वते ॥ पार्त्तिकम् ॥ क्रियाविग्रोषणानां कर्मस्वं नपुंसकलिज्जन्ता च वक्तप्वा ॥ 18. An Avyayîbhâva (II. 1. 6.) compound is also neuter gender.

Thus, अधिजि ' pertaining to a woman '; so also, उपकुमारि, उग्मसगंगम् &c.

But for this rule, an Avyayibhåva compound would have been either without any gender, if gender were to be regulated by its first member, which is generally an indeclinable, and which is the principal member in the compound; or it would have taken the gender of its subsequent member, like other compounds in which the last member is principal.

The force of **u** is to include cases not mentioned already.

Vart:-Neuter gender is employed after the word भद्ध preceded by पुएब or स्तिवन ; as पुएयाइन् ' sacred day '; सुद्दिनाइन् ' lucky day.'

Vart:-The word एथ is neuter when compounded with a numeral or an Avyaya; as बिपथम्, चतुष्पथम्, चिपथम्, सुपथम्.

Vari:--Adverbs, qualifying verbs, are put in the neuter gender and در دار . accusative case; as मुद् पचात 'he cooks mildly,' ग्रोमन पचति 'he cooks well.'

तत्पुरुषोऽनञ्कर्मघारयः ॥ १९ ॥ पदानि ।। तत्पुरुषः , अनञ् कर्मघारयः (नपुंसकम्) ॥

वृत्तिः ॥ मञ्समासं कर्मभारवं च वर्जविस्थाउन्यस्तरपुरुषो नपुंसककिङ्गी भवतीरबेत-इभिकृतं वेदितम्बयु ॥

19. A Tat-purusha compound, with the exception of that which is formed by the particle nañ, and of the Karmadhåraya compound, becomes neuter gender, in the cases explained in the following sûtras.

This is a governing sûtra and regulates the sense of the succeeding aphorisms which show when a Tat-purusha may be neuter. Thus, जायाणसेनग् or. ना (11. 4. 25); but हरसेनो राजा (the compound not being Tat-purusha); असेना (it being a compound with नम्=अ); and परमसेना (it being Karmadharaya.

संज्ञायां कन्धोशीनरेषु ॥ २० ॥ पदानि ॥ संज्ञायाम्, कन्धा, अशीनरेषु . (तत्पुरुषः नपुंचकं) ॥

बृत्तिः ॥ संज्ञायां विषये कन्यान्तस्तसुरुषो नपुंसकलिङ्गो भवति, सा चैत् कम्था उद्यीनरेषु भवति ॥

20. When denoting an appellative, a Tatpurusha compound ending with the `word kanthå 'town,' is neuter in gender, provided that it is the name of a town situated in the country of the Usinaras.

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BK. II. CH. IV.§ 20-22.] SAMASAR.

As, सौशानिकन्यन् 'the town of Sausami'; आहरकन्यन् 'the town of Ahwara.'

When not an appellative, the form is different; as, शारणकन्या. So also if the town is not in the country of the Usinaras; as राष्ट्रिकन्या.

This debars the rule (II. 4. 25.) by which a compound gets the gender of its subsequent term. (For accent see IV. 2. 124.)

उपन्नोपक्रमं तदाद्याविख्यासायान् ॥ २९॥ पदानि ॥ उपन्ता-उपक्रमं, तद्-आदि-आधिख्यासायान् (तत्युरुषः, नपुंसकन्)॥

बृत्तिः ॥ उपत्तोपक्तनं तद्दन्तस्तत्पुरुषो नपुंसकलिङ्गो भवति वद्दाद्याचिख्वासार्वां तवी-रुपत्तोपक्रमयोरादेराचिख्यासार्यां गम्बमानावान् ॥

21. A Tat-purusha compound ending with the words 'upajñå' (invention) and 'upakrama' (commencement) is neuter in gender, when it is intended to express the starting point of a work which is first invented or commenced.

As, पारिएन्युपलमाकात्मापक ब्याकरणम् 'the grammars Kalåpa &c., had their commencement with Panini's invention '; ब्याय्यपत्त दुब्करणं 'Vyadi-invened Dushkarana'; आख्योपक्रमं ग्रासाइ: 'the palace is an invention of rich folks.' मन्दोरकमाणि मानानि 'the measures are the invention of king Nanda.'

Of course, when it has not this sense, the neuter gender is not employed; as हेनइसोगज़ी रय: 'the chariot made by Devadatta,' यज़इसोपक्रमो रय: 'the chariot commenced by Yajñadatta.' So also the sense may be that of invention &c., but when these words are not employed, the neuter gender is not used; as बाल्मीकिइज़ोका: 'the slokas invented by Valmiki.' N. P. Prof. Bohthlingk gives पाणिन्युरज्ञनकाजकं ब्याकरणम् 'The Grammar omitting the time of day is the work invented by Panini, (VI. 2. 14.)

छाया बाहुस्ये ॥ २२ ॥ पदानि ॥ छाया, बाहुस्ये , (तत्पुरुषः, नपुंसक) ॥

वृत्तिः ॥ छायान्तरनरगृहणे मपुंसकलिङ्गो भवति बाहुल्ये गम्यमाने ॥

22. A Tat-purusha compound ending with the word chhâyâ 'shadow' is neuter in gender when the sense is that of profuseness of the thing indicated by the first term.

Thus, शलभण्छायम् 'A crowd of locusts darkening the sky.' इसुद्धादम् ' the sugarcane shade *i. e.*, groves of sugarcane.' Otherwise, जुरूपण्डाया ' the shadow of a wall.' (Vf. 2. 14, accent.)

The sûtra 25 gives optional neuter; this rule enjoins invariable neuter when chhâyâ has the sense of profuseness.

सभा राजामनुष्यपूर्वा ॥ २३ ॥ पदानि ।। सभा, राजा-मनुष्य-पूर्वा (तत्पुरु०नपुंचक) ॥

बृत्तिः ॥ सभान्तस्तत्युरुषो नर्पुसकलिङ्गो भवति, सा चैत् सभा राजपूर्वा मनुष्यपूर्वा च भवति ॥

23. A Tatpurusha compound ending with the word sabhâ 'court' is neuter, provided that it is preceded by (a word synonymous with) the word Râjâ, or by a word denoting a non-human being.

As इनसभन ' the King's Court.' ईर्वरसभन ' Lord's Court.'

But in राजयभा 'the King's Court,' the word is not neuter; for synonying of राजा are only to be taken and not the word-form राजा; an apparent exception to Rule I. 1. 68.

So also रज्ञ:सभग् ' the Court of the Rakshasas.' पिशाचसगग् ' the Court of the Pisachas.'

But in काष्ठसभा, देवर्नसभा &c., the word is not neuter; for the word non-human has a technical significance meaning Rakshasa or a monster.

अशाला च ॥ २४ ॥ पदानि ॥ अशाला, च, (तत्पुरु० नपुंसक)॥

वृत्तिः ॥ अग्राला च या सभा तहन्तस्तब्पुरुषो नपुंसकलिङ्गो भवति ॥

24. A Tat-purusha compound ending with the word sabhâ, when it does not mean a house, but means concourse, is neuter.

As, ह्वीसभम्, इासीसभम् 'the concourse of ladies and slaves;' otherwise अनाध्रसभा 'the poor-house.'

विभाषा चेन चुराण्छायाशालानिशानाम् ॥ २५ ॥ पदानि ॥ विमाषा, चेना-चुरा-छ या-शाला-निशानाम् , (नपुंचकं , तत्पुरुषः) ॥

वृतिः । सेना सुरा छाया शाला गिशा इत्येवमन्तस्तत्पुरुषो नर्पुस्कलिङ्गो भवति विभाषा ॥

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25. A Tat-purusha compound ending with the words senâ 'army' surâ 'wine,' chhâyâ 'shadow', sâlâ 'house' and nisâ 'night,' is optionally neuter, with the exception of that which is formed by the particle nañ (II. 2. 6) and the karmadhâraya compound.

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As झाझाणसेना, जाझणसेनम् 'the Brahmana army,' वत्रसुरम्. वतसुरा 'the barley wine,' कुद्राच्छायम्, कुद्राच्छावा 'the shadow of the wall,' गोशालम्, गोशालम् 'the cow house,' इवनिशाम्, इवनिशा 'tomorrow night.' But असेना 'non-army,' परमसेना good army,' the former being negative and the latter karmadharaya compound. For accent see VI. 2. 14, 123.

परवझिङ्गं दृण्द्वतत्पुरुषयोः ॥ २६ ॥ पदानि ॥ परवत्-लिङ्गम्, द्वन्द्व-तत्पुरुषयोः ॥

वृत्तिः ॥ परस्य यल्लिङ्गं सद्भवति द्रम्यस्य तत्पुरुषस्य च ॥ यार्चिकम् ॥ द्विगुप्राधापनालंपूर्वगतिसमासेषु प्रतिषेधो वक्तम्यः ॥

26. The gender of Dvandva or Tat-purusha compound is like that of the last word in it.

This applies to Itaretara Dvandva or coupling by mutual conjunction कुक्षु: मय्यांतिमें 'those two (fem) the cock and the peahen ' मय्रीकु कुटातिमो 'those two (mas.) the peahen and the cock.' The Samahara Dvandva is always neuter. So also in Tat-purusha compound not especially mentioned in the previous aphorism: As अर्द्धपिपल्या: , अर्द्धपिपली 'half a pippali ; अर्द्धकोशनकी.

Vart:-Prohibition must be made in regard to (1) Dvigu compound, (2) compounds with धार, आपन्न and, अल, and (3) compounds with Gati words; as, पंचलपाल: 'Purodasa prepared in five cups'; माधजीविक: (माम + जीविका) ' has obtained living.' आपन्नजी विक:, अलंजीविक: ; निष्कोग्रान्वि: ' gone beyond Kausambi.

पूर्ववदृश्ववहवी ॥ २७ ॥ पदानि ॥ पूर्ववद्, अश्व-अहवी, (लिङ्गम्) ॥

🧳 वृत्तिः ॥ अर्ववडवयोः पूर्ववल्लिङ्ग' भवति ॥

27. The gender of the compound of the word asva 'horse' and vadava' a mare,' is like that of the first word in it.

This applies where the compound is not an aggregate by rule II. 4. 12; in that case it will be neuter. अद्वबद्वादिमी; अद्वबद्वान, अद्वबद्दो: &c., (in every number and case) 'those two (mas.) the horse and the mare.' This is an exception to the last and general rule, by which the gender of the subsequent term, guides the gender of the whole compound.

हेमन्तशिशिरावहोरात्रे च च्चन्द्रसि ॥ २८ ॥ पदानि ॥ हेमन्त-शिशिरौ, अहो-रात्रे, च, उन्दत्ति, (पूर्ववत्, छिड्रम्) ॥

वृत्तिः ॥ हेमन्तरीशिरौ अहोराने इरवेतवो इछन्द्रसि विषवे पूर्ववझिङ्गं अवति "

SAMASA8. [BK. II. CH. IV. § 28-30.

28. Of the compounds 'hemantasisirau' and 'ahoratre' the gender is like that of the first word; in the Chhandas. (vedas).

इंगन्तशिशिरावृत्नां प्रीणामि , अहोरात्रे इदं झूनः ॥

This aphorism debars the general rule given in II. 4. 26.

This applies to these words in all cases and numbers, not being confined to them in the dual number, though exhibited in the sutra in the dual number, as:--पूर्वपसाधितयः, अपरपत्ताः पुरीषन् , अहोरावाणीटकाः ' The white fortnight is fuel-wood, the black fortnight is the dung-cake, and days and nights are bricks (of the altar of sacrifice).'

Why do we say 'in the Vedas ? Observe दुःखे हॅमन्तशिशिर, अहोरामाविमो पुण्यो . In the Vedas the ordinary rules of gender are often set aside; this is an individual example of the universally exceptional nature of the Vedic language.

> रात्राहनाहाः पुंसि ॥ २९ ॥ पदानि ॥ रात्र-अह्न-अहाः , पुंसि ॥ वृत्तिः ॥ रात्र भद्र भह इत्येते पुंसि भाष्यन्ते ॥ बार्त्तकम् ॥ अनुवाकादयः पुर्वाति वक्तष्यम् ॥

29. The Dvandva and Tatpurusha compound ending with râtra and ahna and aha are spoken of in the masculine.

These words refer to krit and Samásânta affixes. Thus the word राष is formed by राज + अच् (V. 4. 87) अट्ठ is formed by V. 4. 88 and अड् by V. 4. 91. The general rule 11. 4. 26 also does not apply here.

दिरान: , निरान: ' A space of two or three nights ' पूर्वाह्व: , अपराहू: , मध्याहू: ' the forenoon, the afternoon and noon', डाइ: ' two days' म्यह:, ' three days.'

Vart:-The words अनुवाक &c., are masculine, as अनुवाक:, ग्रंयुवाक:, ब्

अपर्यं नपुंधकम् ॥ ३० ॥ पदानि ॥ अपथम् , नपुंधकम् ॥

बुक्तिः ॥ अपय शब्दो नपुंचकलिद्धी भवति ॥

30. The Tatpurusha word apatham 'a bad road' is neuter.

अपयानियन् 'this (neuter) is a bad road ' अपयानि गाइते नुदु: 'the fool roams on wrong roads.' But अपयोदेश: a (masc.) ' a roadless country.' Here the compound being Bahuvrihi the word is masculine so; also अपया नगरी ॥

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BK. 11. CH. IV. § 31.] SAMASAS.

अर्थर्वाः पुंसि प ॥ ३१ ।। पदानि ॥ अर्थर्वाः, पुंसि, च, (मपुंनकम्) ॥

नू.तिः ॥ अर्द्धर्यास्यः शब्दा पुंसि मर्पुसको च मान्दम्ते ॥

31. The words 'ardharcha' &c., are spoken of in masculine and neuter.

As भर्भ मैं: and भर्भ मैंग् 'half a verse', गोगव: and गोगवन् 'cow-dung.' These twofold genders sometime, convey different meanings, the masculine form having one meaning and the neuter, another. Thus पग्न: 'treasure,' पग्न: or पग्नन् 'lotus', चौख: 'treasure,' and शांखन् or शंख: 'conch-shell,' भूत: or भूतन् 'ghost.' But when it is a verbal noun, it takes the gender of the word it qualifies. सैन्धव: or सैन्धवन् 'salt'; but when it is considered as a derivative word meaning 'born in or belonging to the sea' it takes the gender of the word it qualifies. सार: 'best' सार' 'compendium.' So धर्म: and धर्मन्.

 अर्थच. 2. गोगच. 3. कपाच. 4. कार्पापए. 5. कुतप. 6. कुसप. 7. (कुणप). 8. कपार. 9. शब्द. 10. गुथ. 11. बूथ. 12. ध्वज. 13. कवन्ध. 14. पग्न. 15. गृह. 16. सरका. 17. कांस 18. हिपस. 19. वृष. 20. 17. कार. 21. रएड. 23. कमएडलु. 23. मएड. 24. भूत. 25. Elq. 26. छन. 27. चक्र. 28. धर्म. 29. कर्.म्. 30 मोहक. 31. शतमान. 32. यान. 33. नख. 34. नखर. 35. चरण. 36. प्रच्छ. 37. इ. हम. 38. हिन. 33. रजत. 40. सक्त. 40. पिधान. 41. सार. 42. पाच 43. पृत. 44. सैन्धच. 45. औषध. 46. आढ्क. 47. चपक. 48. होए. 49. खलीन. 50. पानिव. 51. प.डिक. 52. बारवाए. 53. (बारवारता) 54. प्रीथ. 55. क.विस्थ. 56. शुष्क. 57.शाल. 58. शील. 59. गूक. 60. (गुङ्ग). 66. शीधु. 52. कवच. 63. रेपु. 64. (स्रण.) 65. कपर. 66. रीकर 67. मुसल 68. सुवर्ण 69. वर्ण 70. पूर्व 71. चमत. 72. सीर. 73. कर्ष 74. आकाश. 75. अष्टापर. 76. मङ्ग्रज. 77. मिथन. 78. निर्वास. 79. जूम्भ. 80. बुत्त. 81. पुस्त. 82. बुस्त. 83. हर्वे.इत. 84. चुज़ू. 85. निगड 86. (खल). 87. मूलक 88. मधु. 89. मूल. 90. स्थूल. 91. शाराब. 93. बम. 94. बिमान. 95. मुख. 96. ममीब. 97. चूल. 98. 92 वाज व अ. 99. कहक. 100. काएटक. 101. (कर्पट). 102. शिखर. 103. কল্ক. 104. (बरकजन). 105. मटमका. 106. (माटमहतक). 107. बलब. 108. कुसुन. 109. रण. 110. पङ्र. 111. कुएडल. 112. किरीट. 113. (कुमुर). 114. अर्बुर. 115. अङ्करा, 116. तिमिर. 117. आश्रम. 118. भूषण. 119. इल्क्स. 120. (इष्यास). 121. मुमुल. 122. बसन्त. 123. तटाक. 124. (तदाय). 125. पिटक. 126. विरङ्ग, 127. विरङ्ग, 128. पिण्याक, 129. माप _ 130. कोश. 131, फलक, 132, दिन. 133, दैवत. 134. पिनाक . 135. समर. 136. स्थापू. 137. भनीत. 138. उपनास. 139. शास. 140. कर्शत. 141. (विशाल:) 142. चयाल 143. (चखाल.) 144. खएड. 145. इर. 146. विष्ट. 147. (रण). 148. (बल). 149. (बक्र). 150. बुखाल. 151. इस्त. 152. चाई. · Samasas. [

[BK: II. CH. IV. § 31, 32

इत. 154: (सूच.) 155. ताएडच. 156. गाएडीव. 157. मएउप. 158. 153. पटइ. 159. सीध. 160. योध. 161. पाइर्ब. 162. शरीर -163. দ্বল. (छल. 165. पर. 166. पुरा. 167. राष्ट्र. 168. अम्बर. 169. विम्ब. 164. 170. क्ट्रिम . 178. मण्डल . 172. (कुकुट). 173. 4539. 174. कत्तइ. 177. सोरण. 178. मञ्चक. 179. खण्डज्ञ. 176. त्तोमर . पञ्चक. 180. 175. मध्य. 182. (वाल). 183. छल . 184. बल्मीक. 185. वर्ष. पुङ्ख 181. वस्. 188. वेइ. 189. उपान. 190. उद्योग. ৰন্ধ . 186. 187. 191. स्नेह. 192. स्तेन . 193. (स्तन). 194. (स्वर). 195. संगम. 196. निष्क. 197. 198. शुक. 199. सम. 200. पवित्र. 201. (योवन). 202. (कलह). भोग. 204. (पालक). 205. मृषिक. 206. (मण्डल). 203. मालक. 207. (बम्कल). (कुञ्च). 210. 208. क्षुज. 209. विहार . 211. लोहित. 212. (विषाण). 214. भरण्य. 215. पुलिन. 216. हह. 217. आसन. भवन . 213. 218. **ऐरादत**. 219. सूर्प. 220. सीर्थ. 221. जोमन. 222. (लोमज्ञ). 223. तमाल. 224. लोइ. 225. इण्डक. 226. शुप्य . 227. प्रतिसर . 228. राज. 229. वर्थस्त्र . क्चे. খনুৰ্. 230. मान. 231. 232. 233. নত্বন . 234. मह. 235. सहस. 236. ओरन. 237. मयाज . 238. शकट . 239. अपरा, इ. 240. 241. शबल. 242. सएड्ल॥ मीर -

इदमोउन्वादेशेऽशनुदास वृतीयादी ॥ ३२ ॥ पद नि ॥ इदमः, अन्वादेशे, अग्र, अनुदासः वृतीयादी ॥

षु.त्तः ॥ इत्मोग्वादेश विषयस्यादेशो भ त्यनुदात्तत्ततीयादौ विभक्तौ परतः ॥

32. In the room of idam 'this,' in case of its re-employment in a subsequent member of the same sentence and referring to the same thing (anvâdeša) there is the substitution of as which is anudâtta i. e., gravely accented, when the third case-affix and the rest follow.

The word अन्यारेश means literally saying (adesa) 'after' (anu) or after-say or re-employment.

अध् (actually भ) replaces द्रम् in all cases except the nominative and the accusative, when anvådeša or repetition is implied. अध् replaces the whole of द्रम् by 55 and not only the final म. Anvådeša means repeating in a second sentence with reference to the preceding in which it has already been used. Both pronouns, the antecedent and the subsequent, must refer to the same object. As, भाष्याम् छात्राध्याम् राजिरधीता, अधो आध्यमहरप्यधीतम् 'These students studied in the night and they have read in the day also.' The substitute आध् will replace द्रम्, even when the latter takes the affix आकच् (V. 3. 71.)

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Вк. II. Сн. IV. § 32-34.]

अुस्मै छात्राच कम्बल हेड़ि, अयो अत्मे शाकटनपि हेडि 'Give this student a blanket and give him also a cloth'. अस्य छात्रस्य शोभनं शीलम्, अयो अत्स्य प्रभूतं स्वम्, 'this' student's conduct is excellent, and his wealth is great.'

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Sc also when the affix अकच् (V. 3. 71) comes after the Pronominal as इनकाभ्यां छात्राभ्यां राधिरधीता, अधो आभ्यामहत्त्वधीतम्.

The mere mentioning in a subsequent sentence is not anvådesa: it is the employment again of what has been employed to direct one operation, to direct another operation. Therefore the rule does not apply here:— देवद्र्य भोभय, इमंच यसदचम् 'feed Devadatta and this Yajñadatta.'

एतदस्त्रतसोस्त्रतसी चानुदात्ती ॥ ३३ ॥ पदानि ॥ एतद्ः, त्र-तसोः त्र-तसी, च, अनुदात्ती, (अन्वादेशे , अश्, अनुदात्तः) ॥

वृत्तिः ॥ एतदोऽन्वादेशविषयस्य अशादेशो भववि अनुदासस्त्रतसोः परतः ॥ तौ चापि मतसावनुदात्तौ भवतः ॥

33. In the room of even in case of its re-employment there is the substitution of the gravely accented way when the affixes π (V. 3. 10) and $\pi \eta$ (V. 3. 7) follow, and the affixes π and $\pi \eta$ are anudatta also (gravely accented.)

Thus अन 'here,' and अतस् 'hence ' in the following:--- एतस्मिन् ग्रामे सुखं' वसामः ; अयो भुम युक्ता अधीमहे। 'We live in this (etasmin) village, happily, therefore let us read with full devotion in this (atra).' एतस्माच्छामाच्छन्दो ईधीष्व, अयो भुतो व्याकरणमप्यधीष्व। 'Learn from this student Prosody and also learn from him. Grammar.' By rule V. 3. 5. अग्र is declared to be the substitute of एतर, ; its repetition here is to indicate that this अग्र of anvadesa is anudatta.

द्वितीयाटीरस्वेनः ॥ ३४ ॥ पदानि ॥ द्वितीया-टा-ओस्छ, एनः, (इदम्, एतट्, अन्वादेशे, अनुदाने) ॥

वृत्तिः ॥ द्वितीयां टा ओस् इत्येतेषु परत इत्येतदोरम्वादेगविषययोरेनशस्य आहेशी भवति अनुदात्तः ॥

वार्त्तिकम्॥ एनदिति नपुं सक्तैकवचने वक्तव्यन् ॥

34. When an affix of the 2nd case or er (Ins.) Sing.) or min (Loc. dual) follows, en which is anudâtta is the substitute of हतम् and ent in the case of its re-employment.

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ARDHADHATUKA SUBSTITUTES. [BK. II. CH. IV. § 34, 35

The word दूबन is also understood in this sutra though it was not so in छन्दो एयापस , भयो एनं व्याकारणनव्यखापस 'teach this pupil Prosody, and teach him Grammar also.' अनेन or एतेन छानेण रात्रिरधीता 'अथी एनुनाहरप्यधीतम् 'this pupil studied in the night and he studied in the day also.' अनयो: or एतयो: छानवी: शोगन शीलन् , अयो एन्योः प्रभूतं स्व ' the family of these two students is respectable and their wealth is great.'

Vart:-The word एनत, neuter and singular, is also used in anvådesa: as, 'इरम कुएउमानच मसालयैनन् 'bring this bowl and wash it.' The above three Sûtras regulate the accent only of certain pronouns.

भाईधातुके ॥ ३५ ॥ पदानि ॥ आई-धातुके ॥

षु सिः ॥ यहित कर्ष्यमनुक्रमिष्यामस्तरार्खधातुको वेहितब्यम् ॥

The clause 'when the affix is Ardha-35. dhåtuka' is understood in the following aphorisms up to aphorism 58 of this chapter.

Thus it will be taught in sutra 42, 'that any is the substitute of way when fore follows.' The words 'when the affix is ardhadhatuka' must beread into the sûtra to complete the sense. The result will be that in the årdhadhåtuka लिङ् namely the आगीलिंद or the Benedictive mood, इन is replaced by av, but not so in the Sårvadhåtuka fors i. e., the Potential mood (विभिक्तिङ्). Thus, Benedictive व्यान् 'may he kill'; but Potential इन्यान् let him kill,'

The word आर्धधानुक is in the 7th case; the force of this case-affix here is not that given in I. 1. 66. i. e., the sutra does not mean 'when an årdhadhåtuka affix follows.' But the 7th case has the force of indicating the subject, the meaning of the sutra being ' when the subject is an ardhadhatuka affix.' The result of this explanation is, that the various substitutions enjoined hereafter should be made first, and then the respective affixes should be applied. Thus whenever we want to affix any ardhadhatuka-affix to भस् 'to be,' we must first substitute भू for it, and then take the proper ardhadhatuka-affix which would come with regard to z. Thus we can apply चत to a by rule III 1.97 which says: 'after verbs ending in vowels चत is applied.' But this affix could never have been applied to अस which ends in a consonant. Thus we have near . So the substitution does not depend upon any particular affix, but årdhadhåtuka-affixes as a class.

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BK. II. CH. IV. § 36. 37.] ARDHADHATUKA-SUBSTITUTES.

अदो जग्धिर्त्यसि किति ॥ ३६ ॥ पदानि ॥ अदः, खग्धः, स्वप्-ति, किति, (आर्ट्ट-पातुके) ॥

वृत्तिः ॥ भरो मग्धिरारेग्रो भवति स्वपि परतः तकारार्शे च किति प्रस्ववे ॥ 🛛

36. The word जारिय is the substitute of ang 'to eat,' when the affix ray (VII.1.37) or an årdhadhåtuka कित् affix beginning with a follows.

प्रज्ञान्द 'Having caten.' (प्र + अर्थ + क्यप् = प्र + जान्ध् + च). So also जान्द 'eaten' (सड् + क्त = जान्ध् + च).

The $\boldsymbol{\xi}$ in sufficient is merely for the sake of articulation and is not an anubandha, otherwise there would have been the insertion of the nasal $\boldsymbol{\eta}$ ($\boldsymbol{\eta}\boldsymbol{\eta}$). So also the $\boldsymbol{\xi}$ in $\boldsymbol{\eta}$ and $\boldsymbol{\xi}$ c., is merely for the sake of articulation. But $\boldsymbol{\eta}\boldsymbol{\xi} + \boldsymbol{\eta} = \boldsymbol{\eta}\boldsymbol{\eta}$: 'food' is an irregularity.

The employment of way in this sutra indicates the existence of this Paribhasha. 'A bahiranga substitution of way supersedes even antaranga rules.' Because in case this maxim did not exist, the substitution of way for way before way which is taught in this sutra, would follow already from the word fanfa (before that which is distinguished by an indicatory w) in this rule, *i. e.*, would (by maxim 'that which is bahiranga is regarded as not having taken effect, or as not existing, when that which is antaranga has taken effect') first be substituted for way before we and way afterwards for we.

Why do we say 'before affixes beginning with a ? Observe waad 'is eaten.'

Why do we say 'before affixes having indicatory **स**'? Observe अभावन्.

छुङ्चनीर्घस्लु ॥ ३७ ॥ पदानि ॥ छुङ्-सनीः , घस्लृ (अदः, आर्द्वधा०) ॥

बुसिः ॥ सुङि सनि च परतो।दो घरसु आहेगो मबति ॥ बार्सिकम् ॥ घरनुनावे ज्युपसंख्यानम् ॥

37. When lun (aorist) or san (desiderative) follows us is the substitute of up 'to eat.'

भपसन्, भपसतान्, भपसन् 'he ate.' The स्त in पस्त is servile and indicates the substitution of शङ् for च्लि of the Aorist (III. 1. 55,) So also in desiderative, as, जिपस्तति, जिपस्तताः जिपस्तन्ति 'wishes to eat.'

Vart:-The verb अर् is replaced by धस् when the affix अस follows Thus म + अस् + अस् = पस् + अस = प्रसन्नः 'voracious.'

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ंघजपोच ॥ ३८ ॥ पदानि ॥ घजू-अपोः, च, (अदः, घस्लु, आ०) ॥

वुलिः ॥ घञि अपि च परतो आे घस्लु आहेगो भवति ॥

38. And when the affix पम् and भए follow परस is the substitute of भए.

घास: 'food, grass,' भर् + घम् = घास + भ (III. 3. 19). प्रचस: 'voracity.' प्र + भर् + भर् = प्र + घस .

बहुछं छन्दति ॥ ३९ ॥ पदानि ॥ बहुछं , छन्दति , (आदः, घरल, आ०) ॥

वृत्तिः ॥ छन्दसि विषये बहुलमहो घस्लु आहेशो भवति ॥

39. In the chhandas (Vedas), पस्त्र is diverse, ly substituted for भर्.

पस्ताज्ञूनम् । सन्धिश्रमे । (Yajur Veda Vaj. S. XVIII. 9). Sometimes it does not take place; as भातामग्र मध्यतो मेद उद्भुतम् .

The word used is used in this sutra and the word used are next. There is evidently difference between the senses of these words; otherwise Panini would not have employed them in such juxtaposition, had they been synonymous. For then the anuvritti of user in the next sutra would have been sufficient. The following verse indicates that difference.

कचित् प्रवृत्तिः क्रविरुप्रवृत्तिः , क्रचिरविभाषा कचिरन्यदेव । विधेर्विधानं वहुधा समीच्च , चातुर्विधं बाहुलर्कं वरन्ति ॥

'Sometimes they are, where there is no express rule for their application; sometimes they are not applied, in spite of an express rule for their application; sometimes they are optionally employed or not, and sometimes there is some other result, licence permitted by the rule.' Thus in used of the penultimate.

छिट्यम्यतरस्याम् ॥ ४० ॥ पदानि ॥ छिटि , अम्यतरस्याम्, (अदः, घरलू, आः) ॥

वृत्तिः ॥ जिटि परतो आ उन्यतरस्यां घस्लावेशो भवति ॥

40. When लिट् (Perfect) follows परत is optionally the substitute of भर्.

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BK. II. CH. IV. § 40-42.] ARDHADHATUKA-SUBSTITUTES.

1. 8) = भ + पत् + अतुत् (VII. 4. 60) = भ + मत् + अतुः (VII. 4. 62) = भ + भत् + अतुत् (VIII. 4. 53) = भ + पत् + अतुत् (VI. 4. 98.)= जज्ञतः (VIII. 3. 60).

वेझो वयिः ॥ ४१ ॥ पदानि ॥ वेझः , वयि, (छिट्यन्यतरस्याण्, आर्ट्वः) ॥

वृत्तिः ॥ वेभी वविरावेशी मबति भन्यतरहवां जिहि परतः ॥

41. When for follows, and is optionally the substitute of an 'to weave.'

In the Perfect tense thus we have two roots: Let us first take $\overline{\mathbf{a}}$ $\overline{\mathbf{n}}$. Then we have regularly $\overline{\mathbf{a}} + \overline{\mathbf{e}}\overline{\mathbf{e}} = \overline{\mathbf{a}} + \overline{\mathbf{u}}\overline{\mathbf{e}} = \overline{\mathbf{a}}\overline{\mathbf{a}}$. The roots in $\overline{\mathbf{v}}$, $\overline{\mathbf{e}}$ and $\overline{\mathbf{a}}$ are treated like roots ending in $\overline{\mathbf{m}}$ thus:—

	Sing.	Dual.	Plural.	In this case samprasårana or-
1.	वनी	বৰিৰ	वविम	dained by VI. 1. 17 does not take place by VI. 1. 40.
2.	वविय or बबाय,	बवयुः	ं बब	
3.	न ती	बबतुः	बद्र:	

When however we take the base $\mathbf{v}\mathbf{q}$, the \mathbf{v} being for the sake of articulation only, we have the following forms: $-\mathbf{q}\mathbf{q} + \mathbf{U}\mathbf{q} = \mathbf{q}\mathbf{u} + \mathbf{v}\mathbf{q} + \mathbf{v}$ (VI. 1. 8) = $\mathbf{z}\mathbf{q} + \mathbf{v}\mathbf{q} + \mathbf{v}$ (VI. 1. 17) = $\mathbf{z}\mathbf{q}\mathbf{r}\mathbf{a}$; the \mathbf{z} is not changed into \mathbf{v} by VI. 1. 38. In this dual we have $\mathbf{v}\mathbf{q} + \mathbf{v}\mathbf{q}\mathbf{q} = \mathbf{z}\mathbf{q} + \mathbf{v}\mathbf{q}$; (VI. 1. 15) = $\mathbf{z} + \mathbf{z}\mathbf{q}$ + $\mathbf{v}\mathbf{q}$; (VII. 4. 60) = $\mathbf{x}\mathbf{u}\mathbf{q}$; The affix $\mathbf{v}\mathbf{q}\mathbf{q}$ being $\mathbf{v}\mathbf{q}$ affix by rule I, 2. 5 there is samprasarana before reduplication. Thus we have $\mathbf{z}\mathbf{q}\mathbf{u}$, $\mathbf{x}\mathbf{u}\mathbf{q}$; $\mathbf{x}\mathbf{q}$; Further by rule VI. 1. 39 before $\mathbf{v}\mathbf{k}\mathbf{q}$ affixes \mathbf{q} may be optionally substituted for \mathbf{v} , *i. e.*, $\mathbf{x}\mathbf{u}\mathbf{q}$; or $\mathbf{x}\mathbf{q}\mathbf{q}$; and $\mathbf{x}\mathbf{q}$; or $\mathbf{x}\mathbf{q}$: 1

हने। वथ लिकि ॥ ४२॥ पदानि ॥ इनः, वघ, लिकि (आर्हु चातुके) ॥

वृत्तिः ।' हन्तेर्धातोर्वध इत्ययमाहेग्री भवति लिकि परत भाईधातुके ।।

42. ev is the substitute of eq 'to kill' when the ardhadhatuka for (Benedictive) follows.

त्रात् 'may he kill,' व्यास्ताम् 'may they two kill,' व्यासु: 'may they all kill.'

The substitute **प**भ ends with short भ, this भ is elided. This elision being like the original (sthanivat I. 1; 56), in forming the Aorist सुद्द, we have अवध + • । ईस् := अवधीस् . Here zero being sthanivat prevents the vriddhi of w of w which otherwise would have taken place by VII. 2. 7.

छुङि च ॥ ४३ ॥ पदानि ॥ छुङि ; च (इनेा, बध, जा०) ॥

वृत्तिः ॥ जुङि च परतो इनो वध इत्ययनावेशो भवति ॥

43. And when ज़द (Aorist) follows, au is the substitute of an.

भाषणीत् 'he killed,' भाषणीहान् 'they all killed.' The division of this aphorism from the last sûtra (yoga-vibhåga) indicates that the next rule applies to Aorist only and not to Benedictive as well. There is no option in Benedictive Atmanepada.

आत्मनेपदेष्वन्यतरस्याम् ॥ ४४ ॥ पदानि ॥ आत्मनेपदेषु , भन्य-तरस्याम् , (हनेा, षध, लुङि, भाः) ॥

वृत्तिः ॥ पूर्वेण निरबे प्राप्ते बिकल्प उच्यते । आत्मनेपरेषु परतो इनो लुझ्धन्यतरस्यां वभ इरययगादेशो भवति॥

44. When Atmanepada affixes follow, $\overline{\mathbf{q}}$ is optionally the substitute of $\mathbf{g}_{\overline{\mathbf{q}}}$ in the $\mathbf{q}_{\overline{\mathbf{c}}}$ (Aorist).

Thus भावधिष्ट or भाहत ; भावधिषाताम् or भाइसाताम् ; भावधिषत or भाइसत.

The verb इन् becomes Atmanepadi when preceded by भा (1. 3. 28). By sûtra I. 2. 14, the Aorist-affixes in the Atmanepada are किल् after इन् and by VI. 4. 37 the न is elided before किल् affixes, then by VIII. 2. 27 the स is elided. Thus भाइन + सिम् + स = भाइन.

> इणो गा लुङि॥ ४५ ॥ पदानि ॥ इणः , गा , लुङि , (आ०) ॥ वृत्तिः ॥ इणो गा इत्ययमावेशो भवति लुङि परतः ॥

वार्त्तिकम् ॥ इण्यहिक इति वक्तब्यम् ॥

45. m is the substitute of the root m when me follows.

भगात् 'he went.' (II. 4. 77) भगातान् 'they two went' भगु: 'they all went,' The repetition of the word सुङ् in this sûtra though its anuvritti was coming from the last aphorisms, indicates that there is no option allowed even in the Atmanepada, गा being the invariable substitute in all the Padas. Thus भगानि भगता 'you went.' The form आगत् is thus evolved भ+गा+सिष्+त्=आग ए (II. 4. 77.)

Vart:--गा is the substitute of इक्ष 'to remember' in the Aorist, as it is of इन्. Thus अध्यागत् ' he remembered.' अध्यागाताम्. अध्यमु:. The root इक् belongs to Adadi class.

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BK. II. CH. IV. § 46-49.] ARDHADHATUKA-SUBSTITUTIONS.

णा गनिरवोधने ॥ ४६ ॥ पदानि ॥ णा; गनिः, अवोधने, (चद्रः) ॥

बुसिः॥ नौ परत इण्जेऽबोधनार्यस्व गनिरावेज्ञो भवति॥

46. When the affix for (Causal) follows, **nfn** is the substitute of **vo** when the sense is not that of 'informing' but that of 'going.'

गमयति 'makes him go' गमबतः, गमबन्ति &c. But प्रत्याववति 'causes to believe.' अधिगामवति. The इ of गनि is for articulation. So also इक् to 'remember'; as, अधिगमबति ॥

सनि च ॥ ४७ ॥ पदानि ॥ सनि , च , (इणः , अयोधने , गनिः) ॥

वृत्तिः ॥ सनि परत इणोऽदोधनार्थस्व गनिरादेशो भवति ॥

47. And when सन् (Desiderative) follows, गमि is the substitute of u when the sense is not that of 'informing.'

जिगमिषति ' wishes to go' जिगमिषतः, जिगमिषन्ति. But अर्थान् प्रतीषिषति ' he wishes to inform the meaning.' So also with इस्, as अधिजिगमिषति The yogavibhåga indicates that the anuvritti of सन् only runs in the next sûtra and not of cu. The form is thus evolved in the Parasmaipada; गम् + सम् = गम् + गम् + स (VI. 1. 9)=ग + गम् + स (VII. 4. 60) = ज + गम् + स (VII. 4. 62) = ज + गम् + इट + स (VII. 2. 50) = जिगमिप, and then we add the personal terminations.

इडरब ॥ ४८ ॥ पदानि ॥ इडः , ष , (सनि ; गनिः) ॥

वृत्तिः ॥ इङघ सनि परतो गनिरावेग्रो अवति ॥

48. And of इन् 'to study,' गमि is the substitute when सन् follows.

अधित्रिगांसते, • सेते, • सम्ते 'he wishes to study.' The root रू is always preceded by the preposition अधि. This will be Atmanepadi by I. 3. 12 and I. 1. 56. The form is similarly evolved by the application of rules VII. 2. 58, and VI. 4. 16.

गाङ् छिटि ॥ ४९ ॥ पदानि ॥ गाङ्, छिटि, (इडः) ॥ पुत्तिः ॥ गानवेगो भवतीनो जिटि परवः ॥ Ardhadhatuka substitution. [Bk. II. Ch. IV. §49, 51.

49. गाम् is the substitute of सर् when लिर् (Perfect) follows.

The substitute being like its original (I. 1.68.) जार would have been Atmanepadi, even without the indicatory, **e**. Why has then this **e** been added to it? The object is that in the sutra I. 2. 1. जार there should mean this substitute जार and not the verb जार 'to go.'

Thus we get भश्तिमग 'he studied'. भश्तिनगाते, भश्तिमगिरे. See VI. 4. 64 and III. 4. 8.

विभाषा लुङ्लुङोः ॥ ५० ॥ पदानि ॥ विभाषा , लुङ्लुङोः (इडः, वि, गाङ्) ॥

बुत्तिः ॥ जुङि खुङि च परत इङो विभाषा गाङाहेशो भवति ॥

50. سرج is optionally the substitute of رجر when جج (Aorist) and حج (Conditional Future) follow.

Let us take the case when $\eta \in \text{replaces } \mathbf{z} \in \mathbb{R}$. The affixes of $\mathfrak{B} \in \mathbb{R}$ and $\mathfrak{A} \in \mathbf{z}$ are treated as $\mathfrak{B} \in \mathfrak{A}$ by l. 2. 1. and then by the Rule VI. 4. 66 (When an Ardhadhâtuka affix, beginning with a consonant and distinguished by an indicatory \mathfrak{A} or \mathfrak{F} follows; then let \mathfrak{F} be the substitute of long \mathfrak{M} of the verbs termed \mathfrak{V} and of \mathfrak{M} , $\mathfrak{R} \mathfrak{V}$, \mathfrak{M} ,

So also in लझ ; as भध्यगीव्यत , अध्यगीव्येताम् , अध्यगीव्यन्त, or in the alter- . native, अध्यैव्यत , अध्यैव्यताम् and अध्यैव्यन्त .

णी च संञ्चको, ॥ ५९॥ पदानि ॥ खी, च, सन्-चक्षो, (इडः, गाङ्, विभाषा) ॥

वुसिः । णौ सन्परे चङ् परे च परत इडो विभाषा गाङावेशो भवति ॥

51. $\pi \epsilon$ is optionally the substitute of $\pi \epsilon$ in the causative $\pi \epsilon$, when that causative takes the affix san (desiderative) and chan (Aorist).

अधिजिगापयिषति or अध्यापिपयिषति 'he desires to teach.' The form is thus evolved: $\mathbf{n} +$ जिच्= गापि (VII. 3. 36); then by the rules `already stated, we get the above form with the affix सन्. अध्यजीगपन् or अध्यापिपन् 'he taught.' The \mathbf{s} is changed into \mathbf{n} by VI. 1. 48. Thus $\mathbf{s} +$ जिच् = $\mathbf{n} +$ जिच् = $\mathbf{n} + \mathbf{q}$ $+ \mathbf{g} = \mathbf{n}$ of causatives and aorist of causatives.

अस्तेभूँः ॥ ५२ ॥ पदानि ॥ अस्तेः , भूः ॥ षुत्तिः ॥ भस्तेर्थातोर्गु इत्यवगारेग्री जनति भार्द्धधातुवे ॥

52. y is the substitute of the verb my 'to be,' when an ardhadhatuka affix is to be applied.

भविता 'he will be,' अवितुत् 'in order to be,' भवित्यवन् 'must be.' Now the Perfect tease affixes are also ArdhadhAtuka affixes (III. 4. 115). The Perfect of अस् is therefore the same as that of भ, namely, चनून &c. There is, however, an important exception to this rule, namely, when अस् is employed as an auxiliary verb in forming Periphrastic Perfect of other verbs. In that case अस् forms its Perfect tense regularly, आस, आसतु:, आसु: &c. This apparent breach of the present sutra is explained by taking the term कुम् in III. 1. 40. as a PratyAhAra including क, भू and अस्, and if अस् could not form its Perfect in the regular way, its inclusion in this PratyAhAra would be useless; hence we conclude, that as an auxiliary verb, अस् forms its Perfect regularly.

ब्रवेा वचिः ॥ ५३ ॥ पदानि ॥ ब्रुवः, वचिः, (भा०) ॥

षुसिः ॥ मुवो वचिरादेशी अवति आईधातुको विषये ॥

53. $\overline{\mathbf{q}}$ is the substitute of $\overline{\mathbf{q}}$ 'to speak' when any ardhadhatuka affix is to be applied.

बक्ता 'he will speak,' बक्तुम् 'in order to speak.' The इ of दांच is for the sake of articulation only. The substitute being like the principal, बच्च is Atmanepadi when the fruit of the action accrues to the agent, as कचे 'he spoke,' बच्चरो 'he will speak.'

च सिङः स्याञ् ॥ ५४ । पदानि ॥ च सिङः, स्याञ्, (मा०) ॥

बुत्तिः ॥ चसिङः ख्यामारेशो भवति भाईधातुके॥

वार्त्तिकम् ॥ राशादिरप्ययनादेश डप्यते ॥

वार्त्तिकम् ॥ वर्जने प्रतिषेधो वक्तम्बः ॥

वार्त्तिकम् ॥ असनयोध प्रतिषेधो वक्तम्बः ॥

वार्त्तिकम् ॥ वर्ज़ संज्ञासन्द्योरिति वक्तम्वम् ॥

54. wary is the substitute of wing 'to perceive, to tell,' when any ardhadhatuka affix is to be applied.

भाख्याता 'he will perceive or tell'; भाख्यातुन् 'in order to tell'; भाख्यातम्बन् 'must be told.' The substitute being like the principal, चत्तिङ् being always Atmanepadi (I. 3. 12), खयाज् would have also been always Atmanepadi. But in that case the letter ज would have no scope ; it therefore follows that स्वाम् is not always Atmanepadi, but under conditions mentioned in I. 3. 72.

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ARDHADHATUKA SUBSTITUTIONS [BK. II. CH. IV. § 55, 56.

Vart:-This substitute is also said to begin with क्षा instead of स्व. Thus भाक्शाता, भाक्शातुन्, भाक्शातम्व.

Vart:--Prohibition must be stated when meaning 'exclusion'; as इ.जंगाः संवत्त्याः 'bad men should be excluded.'

Vart:-Prohibition must be stated when the affixes अस and अन follow: as नुचला राससा: 'the Rakshasas are cruel.' This is Vedic Sanskrit; modern नुचल्ल:. The meaning of the root चल् here, is 'to injure.' So also दिचलण: परिस्त:; here the affix is अम.

Vart:-Substitutes are made diversely in denoting appellatives and not qualities and in the Vedic Sanskrit; as भन्नम् 'food' (here the substitute जन्मि does not replace भन्न); बधकम् ' killer' (बध being substituted for इम् before एबुझ्); गान ' body ' (गा is substituted for इए before the unadi affix ट्रन्); विषक्षए: (here चल्ल is not replaced by एसा before भन); भनिरम् 'a court yard' (here भन्न is not replaced by क्ये as the next sutra 56 requires).

वा लिटि ॥ ५५ ॥ पद्ानि ॥ वा, लिटि, (चतिङः, ख्याञ्) ॥

बुत्तिः ॥ लिटि परतथसिङः ख्यामारेशी वा भवति ॥

55. बगम् is optionally the substitute of बन्दिङ when-लि? (Perfect) follows.

The ज़ि: also is an ardhadhatuka affix and by the last sutra खया would always have been the substitute of चभ् ; the present sutra makes this substitution optional, as भाषययो , आवख्यतु: and आषख्यु: . In the alternative we have आषयत्र , आषवत्ताते and आषयस्तिर ; 'he told &c.'

अजेर्व्येघजयोः ॥ ५६ ॥ पदानि ॥ अजेः, यी, अघज्-अपीः (आ०) ॥

बुत्तिः ॥ अमेर्थातोर्यात्व्यगादेशो भवत्यार्ङ्वधातुके परतो घञपौ वर्जवित्वा ॥ वार्त्तिकम् ॥ घञपोः प्रतिपेधे क्थप उपसंख्यानम् ॥

वार्त्तिकम् ॥ वज्ञादावार्खधातुके विकल्प इष्यसे ॥

56. \mathbf{f} is the substitute of the verb $\mathbf{w}\mathbf{n}$ 'to drive,' 'to lead,' when an ardhadhatuka affix follows, with the exception of the affixes $\mathbf{w}\mathbf{n}$ (III. 3. 18.) and $\mathbf{w}\mathbf{n}$ (III. 3. 69).

प्रवायकः 'driver,' प्रवायशीवः .

Why do we say ' with the exception of यज्ञ and अष्'? Observe सम् + भज्ञ + यज्ञ् = समाजः 'society'; उताजः 'driving out': So also with अष्, as समजः ' a multitude or herd of animals &c.' उदजाः 'driving out of cattle.' See III. 3. 69.

Why have we used \mathbf{a} with a long \mathbf{x} ? For the sake of forms like using \mathbf{x} .

BK. II. CH. IV. § 57, 58.] ELISION OF YUVAN AFFIX.

Vart:-Prohibition must also be stated (along with पम् and भष्) of the affix कयष्, as समज्या 'a meeting, fame.'

Vart:—The substitution is optional before ardhadhatukas beginning with a letter of बल् Pratyahara (all consonant except च) as प्रवेता or प्रात्रिया मरोतुम् or प्राजितुम्. See VI. 2. 144 for accent.

वा यी ॥ ५७ ॥ पदानि ॥ वा, यी, (अजेः वी, आ०) ॥

वृत्तिः ॥ यौ परभूते भजेर्बा वी इत्ययमाहेशी भवति ॥

57. At is optionally the substitute of way when the affix 4 (III. 3. 15 &c.) follows.

This declares an option in case of the affix झ्युट्, the word यु in the Sûtra referring to this affix; as, प्रयत्र: or प्राजनो स्ण्ड: ' driving stick or whip.'

ण्यसत्रिवार्षतिता यूनि छुगणित्रो ॥ ५८ ॥ पदानि ॥ ग्य-सत्रिय-आर्ष-जितः, यूनि, छग्, अण्-इत्रोः ॥

बुत्तिः ॥ एयान्तात् क्षत्रियगोत्रात् आर्थादञितत्र परयोरणिष्ठोर्यू नि जुग् भवति ॥ वात्तिंकम् ॥ अग्राह्मणगोत्रमात्रा युवपरययस्योपसंख्यानम् ॥

58. After a word ending with the Gotra affix $\neg q$ (IV. 1. 151 and after a Gotra word denoting the descendant of a Kshatriya or a Rishi (seer), and after a word ending with a Gotra affix having an indicatory $\neg q$, the affix $\neg \eta$ employed in forming $\neg q \neg q$ (IV. 1. 163) descendants, are elided by the substitution of $\neg \eta \neg \eta$.

1. Thus by sûtra IV. 1. 151 (the affix एय comes after कु & &c., in denoting descendent) we get $\frac{1}{35}$ + $\sigma u = united$? (VII. 2. 117) 'a grandson of Kuru,' This is a Gotra word (IV. 1. 162). Now in forming a word denoting a lower descendent than grandson, we add a Yuvan affix. Thus united + $\frac{1}{33}$ (IV. 1. 95). Now this $\frac{1}{33}$ is elided by the present sûtra, and we get the form united which thus means both a Gotra and a Yuvan (IV. 1. 163) descendent of Kuru. So that united is the name both of the father and the son.

Now it may be objected : 'the word कोरच्य: belongs to the तिकादि class and by IV. 1. 154, it will take the affix किन् . Do we, what we may, the form will be कोरज्यायणि: (VII. 1. 2.)' To this we reply, the word कोरच्य: which we see in that list of तिक &c., is not the word कोरच्य: which we formed by adding uz under rule IV. 1. 151; that Tikadi word is formed by uz under rule IV. 1. 172, and is confined to Kshatriya. The कोरच्य: which we have taken, denotes a Brahmin Gotra formed by IV. 1. 151.

ELISION OF YUVAN AFFIX.

[BK. II. CH. IV. § 58.

3

2. Now to give an example of a word denoting the descendent of a Kshatriya. We take IV. 1. 114. which tells us that 'the affix \Im_{Ψ} may be added to the words which are the names of Rishis, or of persons belonging to the family of Andhaka, or Vrishinis or Kuru.' The Andhaka family is a Kshatriya family, and \Im_{Ψ} is a person of that family. Then \Im_{Ψ} is a Kshatriya family, and \Im_{Ψ} is a person of that family. Then \Im_{Ψ} is a Kshatriya family, and \Im_{Ψ} is a person of that family. Then \Im_{Ψ} is a conduct of Svaphalka.' This is a Gotra descendent. In forming Yuvan descendent we have \Im_{Ψ} is a farther is \Im_{Ψ} . Now this \Im_{Ψ} must be elided by the present suftra. So that \Im_{Ψ} means both father and the son.

3. Now to give an example of Rishis family. The sûtra last mentioned IV. 1. 114. will also hold here. We take the word बासिष्ट: ; and वसिष्ठ + अपू-बासिष्ठ: ; the Yuvan affix इम् will] similarly be elided after this; and thus the word बासिष्ठ: means both the father and the son.

4. Then to take the example of Gotra word formed by affixes having indicatory भ. Thus sûtra IV. 1. 104. declares 'the affix अम् comes after the words विद् &c., in denoting Gotra descendents.' Thus विद्+अम = वैद:; Then add इम् to denote Yuvan descent, and we have वैद: + इम्. By the present rule this इम् is elided and thus we have वैद: both for the father and the son.

The above examples show the elision of the affix इम्. Now we shall give example of the elision of the affix अख. Now rule IV. 1. 154 says 'the affix फिम् comes after the words तिक् &c., in denoting descendent.' Thus चिक + फिम = सैकायनि: (VII. 1. 2.) Then to form the Yuvan descendent we add अख् by IV. 1. 83. Thus सैकायनि + अज्. By the present sutra, this अज्ञ is elided, and we have सैकायनि: both applicable to the father and the son. Other examples can be multiplied.

Why do we say 'there is elision only after these words? The Yuvan affix will not be elided after other words. Thus rule IV. I. 112 says:— 'The affix uq comes after fift &c., in forming Gotra.' कोइड + uq = कोइड Now this is neither a word formed by एव nor is it the name of a Kshatriya or a Rishi; nor any affix having u goes to form it. Therefore the Yuvan affix इय will not be elided after this. Thus कोइड + इ घ (IV. I. 95) कोइडि: 'son of Kauhada.'

Why do we say 'affix denoting Yuvan descendent is elided?' An affix not denoting "Yuvan descendent will not be elided. Thus the pupils of वागरच्य are called वागरच्या: which word is thus formed: वागरच + एव = वाग-रच्य: 'a descendent of Vâmaratha' (IV. 1. 115). Then to denote pupils we add अण् by IV. 2. 111. Thus वागरच्य + अण् = वागरच्य: 'a pupil of Vâmarathya.'

Why do we say 'Yuvan affix som and en are elided'? The other Yuvan affixes under similar circumstances are not elided. Thus the Yuvan

BK. 11. CH. IV. § 59, 60.] ELISION OF YUVAN AFFIX.

descendent of हाशि (grandson of इस) will be हासायणः Here the affix फक् (IV. 1. 101) is not elided.

Vart:—All Yuvan affixes are elided after Gotra words not denoting Brahmin Gotras; as बौधि: applies equally to father and son; जाबालि: father, जाबालि: son; औदुम्बरि: father, औदुम्बरि: son; भाण्डी जद्दां: father, भाण्डी जद्दां: son. Here, first दुम् is added by IV. 1. 173, then फक् to denote Yuvan descendent. Then this फक् is elided by the present Vartika.

पैलादिम्यच ॥ ५९ ॥ पदानि ॥ पैल-आदिभ्यः, च (यूनि, लुग-णिज्ञाः) ॥

वुत्तिः ॥ पैल इरवेवमाहिभ्यभ ब्वपरबयस्य जुग् भवति ॥

59. And after the words $\bar{q}_{\bar{e}}$ &c. there is the $\bar{q}_{\bar{e}}$ elision of the $\bar{q}_{\bar{e}\bar{e}}$ affix.

पीला + अज = पैल: (IV. 1. 118). 'The Gotra descendent of Paila.' पैल: + फिज (IV. 1. 156). The present rule intervenes, and the Yuvan affix फिज़ is elided; so पैल is both a Gotra and a Yuvan word. Some say that the 'Paila &c. words are formed by the affix रुज; (IV. 1. 95) and then the 'ukelision of the Yuvan affix would be valid by the next rule 60. They would limit the scope of the present sûtra to cases where the Gotra of the people is not known, the Prachyas not being indicated.

पैल. 2. शालङ्गि. 3. सारयकि 4. सास्यकाति 5. राहदि 6. रादणि 7. भौदद्वि 8. भौदवजि 9. भौदनेषि 10. भोदन्यजि 11. भौदनजित 12. भौदभ्जि 13. दैवस्थानि 14. पैड्रन्लायनी 15. राहभति 16. भौत्तिङ्गि. 17. राणि 18 भोदन्ति 19. भोद्राहमानि 20. भौजिङ्गान 21. भौद्युद्धि 22. वद्राज्ञाच्चाणः 23. तद्राज्ञ.

इजः प्राचाम् ॥ ६०॥ पदानि ॥इजः, प्राचाम्, (यूनि, छुग्) ॥ वृत्तिः ॥ गोत्रे य इम् तरन्तायुवप्रत्वयस्व जग् भवति ॥

60. After a word ending with the Gotra affix $_{\overline{tr}}$ (IV. 1.95) there is luk-elision of the Yuvan affix, when the Gotra of the people called Prachya (Eastern) is denoted.

पाजागर + इम् = पाजागारि: 'the Gotra descendent of Pannågara'; after this the Yuvan affix फक (IV. I. IOI) is elided by the present rule, and so पाजागारि: is both the father and the son. So मान्यरेपणि: father and son. The word पाचाम् here qualifies the word Gotra understood and does not show that it is an optional rule in the opinion of Eastern Grammarians. When the Gotra of Prachyas is not denoted, there is no elision. Thus पाका: and पाजावण: 'son of Dåkshi.'

ELISION OF YUVAN AFFIX. [BK. II. CH. IV: § 61, 62

न तीस्वलिभ्यः ॥ ६१ ॥ पदानि ॥ न, तीस्वलिभ्यः, (यूनि, छुग्) ॥ वृत्तिः ॥ तौल्वल्याहिम्वः परस्य युवप्रत्ययस्य न जुग् भवति ॥

61. After the words सौन्दन and the rest there is not luk-elision of the Yuvan affix.

मोल्यलिः is the name of the father and सौल्यलायन: is the son of the former, formed by the Yuvan affix फक् (IV. 1. 101).

 सौम्बलि. 2. धारणि. 3. पारछि. 4. राषणि. 5. रैसीपि. 6. रैवति.
त. बार्कालि. 8. मैवति. 9. मैबकि. 10. हैवलिण. 11. रैवमति. 12. रैवबहि. 13. चाफद्दलि. 14. रैल्वलि. 15. रैकि. 16. वे ट्रि. 17. आनुहारति. 18. आनुराहति.
पीम्करसाहि. 20. आनुरोहति. 21. आनुति. 22. प्राग्नेइनि. 23. सै.मश्चि. 24. प्राडाइति. 25. बान्धलि. 26. वैशीति. 27. आसिनासि. 28. आहिसि. 29. आसुरि. 30. सै.मेथि. 31. आसिवन्धलि. 32. पौ.च्य. 33. कारेणुपालि. 34. रैकणि. 35. बैरकि. 36. बैहति॥

तद्राजस्य बहुषु तेनैवास्त्रियाम् ॥ ६२ ॥ पदानि ॥ तद्राजस्य, बहुषु, तेन-एव अस्त्रियाम्, (लुग्) ॥

वृत्तिः ॥ तद्राजसंतस्य प्रत्यवस्य घडुपु वर्त्तमानस्य अस्त्रीलिङ्गस्य लुग् भवति , तेनैव-चेरगोनपरययेनकृतं बहुरवं भवति ॥

62. There is luk-elision of the any (IV. I. 174) affix, when the word is used in the plural number, provided that the plural number is taken by the base itself, and not by its standing as a compound epithet dependent upon another word, and provided that the base is not used in the feminine.

आहू: = अंग + अछ (IV. 1. 170) 'a prince of Anga'; 'plural अज़्रा: 'the princes of Anga.' The affix अख is elided by the present rule, and the Vriddhih vanishes with it too (I. 1.63); but आइन्य: 'the princesses of Anga,' plural of आंगी 'a princess of Anga.' But भियवांग: 'the to whom the prince of Vanga is beloved' forms its plural भियवांगा: 'they whose beloved is the prince of Vanga,' there being no elision.

यस्कादिभ्यो गोत्रे ॥ ६३ ॥ पदानि ॥ यस्क-आदिभ्यः, गोत्रे, (बहुषु, तेनैवास्त्रियाम्, छुग्)

वृत्तिः॥ वस्क इत्येवमाहिभ्वः परस्य गोमप्रत्ययस्य बहुषु वर्त्तमानस्यास्त्रीलिङ्गस्य सुम् अवति तेनैव चेश्गोभप्रत्ययेन कृतं बहुत्वं अवति ॥

63. After the word and &c., there is the lukelision of the Gotra affix, when the word of itself and

BK. II. CH. IV. § 63, 64.] ELISION OF GOTRA AFFIX.

not as part of a compound epithet dependent on another word, takes the plural; but not in the feminine.

यस्त + अण् = यास्कः 'a descendent of Yaska not nearer than grandson.' In the plural, the affix is elided and the form is यस्ता: 'the descendents of Yaska.'

वस्कार्बः ॥

सदस . 2. लख . 3. इ.स . 4. भयस्थूण . 5. भवः स्थूष . 6. वणकर्ण .
सदामत्त . 8. कम्वलहार . 9. बहियांग . 10. कर्णांड क . 11. पर्णांडक . 12. पिण्डी जहु . 13. वकतस्य . 14. वकसक्य . 15. दिश्वि . 16. कुद्रि . 17. भजवस्वि . 18. मिनयु . 19. रस्तोमुख . 20. जहुारथ . 21. डस्कास . 22. स.टुक . 23. मयक . 24. मन्थक . 25. पुष्करद् . 26. पुष्करसद् . 27. विषपुष्ट . 28. उपरिमेखल . 29. कोष्टुकमाव . 30. कोष्टुमान . 31. क्रोष्ट्रपाह . 32. कोष्ट्रमाव . 33. शीर्षमाव . 34. इवरप . 35. पदक . 36. वधुक . 37. अलन्दन . 38. म.डल . 39. भण्डिल . 40. मडित . 41. मण्डिल .

यजजीख ।। ६४ ।। पदानि ।। यज्-अजीः, च, (बहुषु, तेनैवालुग्) ॥

वृत्तिः ॥ यत्रोऽत्रश्व गोषप्रस्ययस्य बहुषु धर्त्तमानस्यास्त्रीलिज्जन्स्य लुग् भवति ॥ वार्त्तिकम् ॥ यत्राहीनामेकद्वयोर्वा तत्पुरुषे पष्ठपा उपसंख्यानम् ॥

64. And there is luk-elision of the Gotra affixes u = (IV. I. 105) and u = (IV. I. 104.) when the word of itself and not as part of a compound epithet dependent on another, takes the plural but not in the feminine.

गर्ग + यम् = गाग्यै: ; plural गर्गा: 'the male descendents of Garga'. So also वत्सा: 'the male descendents of Vatsa'; the singular being, बास्स्व.: Similarly, बिर + अम् = बैर: (IV. 1. 104); plural बिरा: and not जैदा: ; similarly और singular ; और्वा: plural.

But these affixes are not elided when the word forms part of a compound. Thus, भियगाग्याः 'those to whom Gargya is beloved;' भियमेता: 'those to whom Baida is beloved.'

These affixes will not be elided in the feminine. Thus, गाग्वै:, वैध, feminine plurals.

Of course these affixes must be Gotra or patronymic affixes, otherwise there will be no elision. Thus द्वीप + यम् = द्वैप्य: 'living on the island,' plural द्वैप्या:; here the affix यम् is not elided as it does not denote a Gotra. So बरस + अम् = औरस: 'the pupil of Utsa,' plural औरसा:..

Vart:-In forming Tat-purusha compound of the singular and dual genitive, the affix यम् and अम् are optionally elided. Thus गाग्वेरन जुलं = गाग्वे-जुल or गागे कुलं, गाग्वेयोः कुलं = गाग्वेकुल or गर्गकर्झ.

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Similarly बैद्रव or वैद्योः कुलं = वैद्युलं or विद्युलं .

Why do we say 'the affixes यम् or अम् '? Because other affixes will not be elided in forming सलुइय compound; such as आङ्ग्राकुलं।

Why do we say ' singular or dual '? Because in the plural तत्पुहर compound these affixes must necessarily be elided and not optionally; thus गर्गाए। कुलं = गर्गकुलं .

Why do we say 'in forming तत्पुरुष compound'? Because in forming other compounds, these affixes will not be elided. Thus, उपगार्ग्व which is an अच्ययीगाव compound, meaning गार्गेस्य समीपं. Of course, it is only in the Genitive तत्पुरुष that this rule is applicable; it will not therefore apply in कर्मधारव तत्पुरुष &c., as परमगार्ग्वः ।

अत्रिभृगुकुत्सवसिष्ठगोतमाङ्गिरोभ्यञ्च ॥ ६५ ॥ पदानि ॥ अत्रि-भृगु-कुत्स-वसिष्ठ-गोतम-अङ्गिरोभ्यः, च, (छुग्) ॥

वृत्तिः ॥ अभ्याहिभ्यः परस्य गोत्रमत्ययस्य वद्यु लुग् भवति ॥

65. And after the words wit, yy, ages, eleve, one words a luk-elision of the Gotra-affix, when the word takes the plural, but not in feminine.

Thus the plural of आचेब (अभि + इक IV. 1. 122.) the descendent of अभि, is अमय:, the regular plural of आभि. So also, singular भागेंव:, plural भूगव:; singular कौरस:, plural कुस्सा: ; so, वसिष्ठा:, गोतमा:, अज़ित्स:. In all these the affix has been elided. Thus भूगु + अष् = भागेंद: 'the descendent of Bhrigu. Of course, it is only in the plural number that the Gotra affixes इक and अण् are elided, not in any other number; so we have in singular आमेब: भागेंद:; dual आमेबी भागेंबी ; plural आमब:, भूगद: &c.

But when these words are part of a compound, the Gotra affixes are not elided in forming their plural. Thus भियानेया: or भियमार्गेवा: ।

In the Feminine plural the affixes are not elided. Thus:--आगेटनः खिनः।

बह्वच इज प्राच्यभरतेषु ॥ ६६ ॥ पदानि ॥ वह्वचः, इजः प्राच्य-भरतेषु, (बहुषु० छग्) ॥

वृत्तिः ॥ बह्व प्रातिपहिकार् य इम विहितः प्राप्यगोचे भरतगोने च वर्तते तस्व वहुनु लुग् भवति ॥

66. There is luk-elision of the Gotra-affix रम् (IV. I. 95) after a word containing many vowels (a polysyllabic word) which denotes the Gotra of the people called मान्च and भरत when the word takes the plural.

BK. II. CH. IV. § 67, 68.] ELISION OF GOTRA AFFIXES.

The plural of पत्रागारि: isपत्रागार:, there being elision of इस्ट्र: so also मंथ-रेषाण: plural of मान्यरैषणि:; so the plural of बौधिष्ठिरि: is बुधिष्ठिरा: 'the descendents of Yudhishthira. But बैक्ति: and पौल्प: not being polysyllabic, their plural will be बैक्व: and पौष्ण्य: .

Why do we say 'when denoting the Gotra of Prachyas and Bharatas'? Because when denoting the Gotra of any other people, these affixes will not be elided. Thus बाजाकवः plural of बाजाकिः, इस्तिहासवः plural of इस्तिहासिः .

Though the Bhåratas are Pråchyas, its specification here is to indicate that, wherever 'Pråchyas' will be used, it will not include Bhåratas as in V. 4. 60. Here the Yuvan affix of Bhåratas will not be elided. Thus आर्जुझि: father, आर्जुनायन: son.

> न गोपचनादिभ्यः ॥ ६७॥ पदानि ॥ न, गोप-यन-आदिभ्यः (लुग्), ॥ वुत्तिः ॥ गोपवनाहिभ्बः परस्य प्रत्यवस्य जुग् न भवति ॥

67. After the words inver, &c., there is not luk-elision of the Gotra affix, when the word takes the plural.

This prevents the application of II. 4. 64. Thus गोपवन + अञ् - गोपवन; plural गौपवना: ; singular शैयव:, plural शैमवा: The गोपवन &c.. belong to Vidådi class, vide IV. 1. 104, and are the following:---गोपवन, शिषु, बिन्दु, अञ्चन्, अर्व, अवतान, श्यामक and श्वारणे. The remaining words such as हत्त &c., should not be taken in this sub-class. In the case of हत्ति &c., the Gotra affix must be elided in the plural by Rule 64. Thus हत्ता: किंदासा: &c.

तिइकितवादिभ्यो द्वन्द्वे ॥ ६८ ॥ पदानि ॥ तिक-कितव-आदिभ्यः, द्वन्द्वे, (बहु०लुग्) ॥

वुत्तिः ॥ तिकाहिम्बः कितवाहिम्वश्व हन्द्रे गोनप्रस्यवस्य बहुषु लग् भवति ॥

68. After the words fine face &c. when used as Dvandva compound, there is the luk-elision of the Gotra affixes, when the compound word takes the plural.

Thus सिक + किम् = सैकायनिः (IV. 1. 154). Its plural is सैकाबनवः । सैकाबनवः + कैसवायनवः = सिककिसवाः । There is elision of किम् . So also बांखतिः plural बांखरवः (IV. 1. 95) + आएडीरपयः = बंखरनंडीरयाः ; there is elision of इम (IV. 1. 95). The following is a list of such compounds.

1. तिककितवाः 2. वङ्खरभएडीरथाः 3 उपकलपक्ताः (औरकायनाः + लायकाबनाः, IV, 1. 99, elision of फक्). 4. पहकनरकाः (पाफकबः + नारकवः, IV. 1. 95, elision

ELISION OF GOTRA AFFIXES. [BK. 11. CH. IV. § 69.

of इम्). बकनखगुरपरिणद्वाः, 6. डब्जककुमाः (भौब्मवः IV. 1. 95. + काकुमाः IV, 1. 112, then the elision of इम् and अण्). 7. जङ्गुराान्सनुखाः (the elision of इम् IV. 9.95 as in 4). 8 डरसलंकताः (भौरसायनयः IV. 1. 154 + लांकत्रयः IV. 1. 95, elision of फिम् and इम् . 9. बटक क.पिष्टलाः (elision of इम् as in 4) 10. कृष्णाजिनकृष्णसुन्दराः (elision of इम्) 11. अ.मिनेश-हासेरकाः (आमिनेश्यः IV. 1. 105+हासेरकचः IV, 1. 95, elision of both यम् and इम्).

उपकादिभ्योग्ग्यतरस्यामद्वन्द्वे ॥ ६९ ॥ पदानि ॥ उपक-आदिभ्यः, अन्यतरस्याम् ,अद्वन्द्वे , (बहुषु छुग् द्वन्द्वे) ॥

वृत्तिः ॥ उपक इत्येवमाहिभ्यः परस्य गोनप्रत्ययस्य बहुषु लुग् भवति भन्यतरस्यां इन्द्रे चा इन्द्रे च ॥

69. After the words $\overline{\operatorname{sym}}$ &c. there is optionally luk-elision of the Gotra affix when the words take the plural whether they enter into a Dvandva compound, or are used separately.

Of the words belonging to this list, three have already been enumerated in the group of Tika-kitavådi of the last sûtra. The elision is invariable in the Dvandva compound of these three, but when used separately the elision is optional. As, उपकलमका:, अष्टककपिष्ठला:, कृष्णामिनकृष्णसुन्धरा:. But the plurals of भौपकायनय:, the Gotra-derivative of उपक (IV. I. 99) is उपका: or भोपकायना:; of ज्ञान-कायन: is लगका: or जामकायना:; of अष्टकि is जाटका: or भाटकय:. The plural of कापिष्ठलि: is कपिष्टला: or कापिष्टलय. The plural of काष्णीजिनि: is कृष्णाजिना: or काष्णीजनव:. The plural of कृष्णीसन्दर: is कृष्णसुन्द्रा: or कार्ष्णेसुन्द्राव: .

Of the rest of the words belonging to this group, there is option allowed, both when they occur in Dvandva compound or when used alone. They are as follow:—

 पएडारक. 2. अण्डारक. 3. गडुक. 4. सुपर्यंक. 5. सुपिष्ट. 6. मयूर-कर्ण. 7. खारीजङ्घ. 8. शजाबल. 9. पतञ्चल. 10. कडेर. 7. 11. कुपीतक. 12. काशक्रुस्त्र. 13. निराष. 14. कलशीकण्ड. 15. रामकएठ. 16. क्रूप्पपिंगल. 17. कर्णक. 18. पर्णंक. 19. जटिलक. 20. वधिरक. 21. जन्तुक. 22. अनुक्तोम. 23. अर्दुपिंगलक. 24. प्रतिलोम. 25. प्रतान. 26. अननिहित. (27. चुडारक. 28. उर्हु. 29. सुधायुक. 30. अबम्धक. 31. परञ्चल. 32. अनुपर. 33. अपजग्ध. 34. कमक. 35. लेखाम. 36. कमन्दक. 37. पिञ्चल. 38. मसूरकर्ण. 39. मराष. 40. करामक. 41. रामकएड)॥

आगस्त्यकौरिडन्ययोरगस्ति कुण्डिनच् ॥ ७० ॥ पदानि ॥ अगस्त्य-कौण्डिन्ययोः, अगस्ति-कुण्डिनच्, (बहुषु छुग्, अणो यझः) ॥

वृत्तिः ॥ भागस्त्यकौण्डिन्ययोरणो यञभ बहुषु सुग् भवति परिशिष्टस्वभ प्रकुतिभागस्व बधासंख्यमगस्ति कुण्डिनच् इस्वेतावादेशी भवतः ॥

BK. II, CH. IV. § 70-72.] ELISION OF CASE AFFIXES.

70. There is luk-elision of the Gotra affixes sou and any of the words sources and shuters, when they take the plural; and the words sources and sources are the substitutes of the bases so remaining afetr the elision.

The plural of भागस्त्य is भगस्तयः (as if it was the plural of भगस्ति) and of कौएिडन्यः is कुएिडनाः. The affix अष् (IV. I. 114.) after आगस्त्व and the affix बम् (IV. 1. 105) after कौण्डिन्व are elided.

The च in कुल्डिनच् is indicatory and regulates the accent (VI. 1. 163); the word कुण्डिन has udatta on the middle vowel; and its substitute will also have the same accent. There is no elision however in आगस्तीयार्छाणा (IV. 1. 89) कोण्डिनार्छाया: (IV. 2. III).

छुपो घातुमातिपदिकयोः ॥ ७१ ॥ पदानि छुपः, घातु-प्रातिपदि-कयोः ,(छुग्) ॥

वृत्तिः ॥ सुपो विभक्तेर्थातुर्वतायाः प्रतिपदिकसंज्ञायाभ जूग् भवति ॥

71. There is luk-elision of the case-affix of a word when it gets the name of a root, or os a crude form.

A noun is changed into a root (খানু) when it is made a denominative verb. As বুদায়নে (III. 1. 8) he wishes for a son of his own. A noun which forms part of a compound becomes a crude-form (1. 2. 46); as কাহনিব: 'having recourse to pain' বাস্ত্ৰ': 'king's man.' In all these examples, the case affixes have been elided.

Thus पुषन् इच्छ् त = पुषीयति, here the 2nd case-affix is elided. कटंभितः = कट्टश्रितः &c.

Why do we say 'when it gets the name of ung or unarther?

Because when it gets any other name, such as भट्ट &c., the case-affix is not elided. Thus दुश:, सन्न:।

अदिप्रभृतिभ्यः शपः ॥ ७५ ॥ पदानि ॥ अदि-प्रभृतिभ्यः, शपः, (छुग्) ॥

नुत्तिः ॥ अदिश्भृतिभ्व उत्तरस्व शुपी लुग् भवति ॥

72. After the verb wq 'to eat' and the rest, there is luk-elision of the Vikarana πq (III. 1. 68).

Thus we + $\pi = \pi$, π 'he eats'; $\pi = \pi$ 'he kills; $\pi = \pi$ he envies. The Adadi verbs belong to the second conjugation. In this class of verbs, therefore, the terminations are added direct to the root.

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ELISION OF 'SAP.' [BK. II. CH IV. § 73-76

बहुलं छन्द्सि ॥ ७३ ॥ पदानि ॥ बहुलम्, छन्द्सि , (श्रपः लुग्) ।। वृत्तिः ॥ हन्दसि विषवे शपो बहुन्न लुग् भवति ॥

73. In the Chhandas (Vedas) there is diversely the luk-elision of the Vikarana 19 (III. 1. 68).

There is elision in other conjugations than Adadi; and there is sometimes even no elision in Adadi verbs. As वृत्तं इनति 'he kills Vritra.' इन् + शप् + सि=हनति instead of इन्ति। So also, अहि: शायते instead of श्रेते. (Rig. V. I. 32. 5). In these cases the Vikarana शप् has not been elided.

In some cases the राप is elided as नाप्तन् नो हेवा: instead of नावप्तन् ॥

यङोऽचि च ॥ ७४ ॥ पदानि ॥ यङः, अचि, च, (सुग् बहुलम्) ॥ बुत्तिः ॥ यहो जुग् भवति भचि प्रथ्ये परतः, चकारेण बहुनंगइण्मनुकृष्यते नतु छन्तसि इति ॥

74. And there is diversely the luk-elision of us (III. 1. 22) when the affix uq (III. 1. 134) follows.

By using 'diversely' there is elision of यह when other affixes than अच् follow, both in the sacred and profane literature; as लोलुब: 'much cutter' (लोलुय + अव्); पोपुब: 'much purifier.' सनीतंस: from हस 'to drop.' इनीध्वंस: from ध्वंस ' to fall,' the नी being added by (VII. 4. 84).

So also यह is elided before other affixes than अच्: thus शाकुनिकी सालपीति, दुन्दुनियीवदीति ।। See also I. 1. 4.

जुहोत्यादिम्पः इलुः ॥ ७५ ॥ पदानि ॥ जुहोति-अ दिम्पः, रलुः, (शपः) ॥

वृत्तिः ॥ जुहोरयाहिभ्व उत्तरस्य शापः श्लु भवति ॥

75. After the verbs ξ 'to sacrifice' and others, there is slu-elision of the Vikarana $\pi \chi$ (III. 1. 68).

These verbs belong to the Juhotyadi class. जुहोति 'he sacrifices' (VII. 1. 10). इनु causes the reduplication of the root. So also विभेति 'he fears. निनेक्ति from निज् 'to purify,' he purifies.

बहुलं छन्द्सि ॥ ७६ ॥ पदानि ॥ बहुलम्, उन्द्सि, (शपः श्लुः)॥ वृत्तिः ॥ छन्दति त्रिषये बहुलं रापः इतु भैवति ॥

76. In the Chhandas there is slu-elision of ny diversely.

Elision does not take place where ordained, and takes place where not ordained. बाल भियाणि (instead of ब्बालि) 'he gives pleasant objects,' भाति instead of ब्यालि.

BK. II. CH. IV. § 77, 78] 'ELISION OF 'SICH.'

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1:

So also there is slu-elision of the vikaranas after roots other than those belonging to the Juhotyadi class. Thus; पूर्णो विषष्टि, जनिन विषक्ति.

गातिस्थाधुपाधूम्पः सिवः परस्मैपदेषु ॥ ७९ ॥ पदानि ॥ गाति-स्था-घु-पा-मूभ्यः, सिवः, परस्मैपदेषु, (छुग) ॥

> बुत्तिः ॥ गाति स्था घु पा भू इत्येतेभ्यः परस्य सिचो सुग् भवति परसर्वे परेषु परतः ॥ वार्त्तिकम् ॥ गापो मंहणे इणपिवस्यो मेहणम् ॥

77. There is luk-elision of the affix $\pi_{\overline{u}}$ (III. 1.44) in the Parasmaipada, after the verbs \overline{m} 'to go,' an 'to stand,' the verbs called \underline{u} (I. 1. 20), \underline{u} 'to drink' and \underline{u} 'to be.'

गा is the substitute of इत्य (11. 4. 45). सिच् the affix of the Aorist is elided after these verbs in the Parasmaipada as अगात 'he went,' अस्यात् 'he stood,' अत्रात् 'he gave,' अधात् 'he held,' अगात् 'he drank,' अन्तू 'he was.'

Vart:—The verbs जा and जा in the aphorism mean the जा 'to go' (which is the substitute of ज्य, and not जै 'to sing,')which also assumes the form जा, and जा 'to drink' and not जा 'to protect.' The verbs जा 'to sing' and जा 'to protect' will form their Aorist with सिज् without its elision; thus अजासीच् 'he sang,' अजासीच् 'he protected.'

In the Atmanepada the सिच् is not elided ; thus भगासातां झानी रेवरत्तेन .

बिभाषा प्राधेट्शाखास ; ॥ ७८ ॥ पदानि ॥ विभाषा, ग्रा-घेट्-शा-छासः, (सित्रः परस्मै बिभाषा छुग्) ॥

वुत्तिः ॥ प्रा धेर् शा छा सा इत्वेतेभ्य उत्तरस्य सिचः परस्मैपरेषु विनाषा लग् भवति ॥

78. After the verbs m 'to smell,' बर् 'to drink.' शा शो) 'to pare,' छा (हो) 'to cut,' and सा (सो) ' to destroy,' there is optionally the elision of सिन्, when the parasmaipada term inations are employed.

Thus अन्नात् or अन्नासीत् ' he smelled ;' अधात् or अधासीत् ' he drank ;' अग्नात् or अग्नासीत् ' he pared,' अच्छात् or अच्छातीत् ' he cut' and असात् or असासीत् ' he destroyed.'

There is no option allowed in Atmanepada; thus, अग्नासातां सुमनसो देवदनोन ॥

The root धेद is a Ghu verb, and in its case, the सिष् would have been elided by the last rule also. The present declares an option.

ELISION OF 'SICH!

BK. II. CH. IV. § 79, 80

तनादिन्यस्तयासोः, ॥ ७९ ॥ पदानि ॥ तन-आदिम्यः, त-वासोः, (सित्रःविभाषा छुग्) ॥

बुत्तिः ॥ तनाहिभ्व उत्तरस्य सिचस्तयासोः परतो विभाषा लुग् भवति ॥

79. After the verbs $\pi \eta$ 'to expand, and others there is optionally the luk-elision of $\beta \eta \eta$ when the Atmanepada affixes η and $\eta \eta \eta$ of the second person follow.

Thus भतत (VI. 4. 37) or भतनिष्ट 'he expanded,' अतथा: or भतनिष्या: 'thou didst expand.' Similarly भत्तात or अत्तनिष्ट 'he gave.' भत्ताया: or अत्तनिष्टा: 'thou didst give.'

The roots तम् and सम् must both belong to the Atmanepada, and not to Parasmaipada. Hence in the Parasmaipada there is no elision of सिष्. Thus, अतनिष्ट युवम् 'you did expand.'

मन्त्रे घसन्ह्यरणशयृदहाद्वृत् रुगमिजनिभ्यो छेः ॥ ८० ॥ पदानि॥ मन्त्रे-घस ह्यर-णश-स-दह-आत्-छय्-रु-गमि-जनिज्यः, छेः, (छुग्) ॥

वृत्तिः ॥ मन्त्रविषये घस इर ग्रा षु रह भात् वृष् क्रू गनि जनि इत्येतेभ्व उत्तरस्व मे सुंग् भवति ॥

80. In the Mantra portion of the Vedas there is luk-elision of the sign of the Aorist (& Perfect), after the verbs up 'to eat' at 'to be crooked,' up 'to destroy' q 'to choose,' 'to cover,' at 'to burn,' verbs ending in long an, qu 'to avoid,' at 'to make,' up 'to go' and and 'to be produced.'

The word जि is ithe name given by ancient grammarians to the affixes of Perfect tense as well as the Aorist, or it might be common term for all tense-affixes. Thus from घस we have अझन in the sentence, अर्धन पितरो अनी' मदन्स पितरो' उतीदयन्त पितर: गुन्धेपन (Yajurveda XIX. 36 so also Rig. I. 82. 2).

From the verb द्र we have माहानिमस्य स्वम्. From नग्न we have प्रछाह् in the following verse मानः शंसो अररुषो धूर्तिः प्रछाह्मर्स्यस्य। रत्ता णोव्रहाणुस्तते ॥ (Rig. l. 18. 3.)

The word ष in the sutra includes both षृष्ट् and षृञ्, as the word बन in the following नहां जनानं प्रथमं पुरस्तादिसी मतः सुरुचो वेन आ दः । सबु ध्र्या तपना अस्य विद्याः मतभ बोनिनसंतथ वि र्यः ॥ (Yajurveda 13. 3).

From इह we have आधक as in सरंस्वर्ध्याभनी' नेष्विस्यो मार्पस्तरीः पर्यधा मान् आर्थक् ॥ (Rig. VI. 61. 14). The word आत् means verbs ending in long आ as मा 'to fill.' Thus, मिनः हेवानामुहगाइनीकं चक्षुमिनस्य वरुणस्याप्तेः । आमा धावा प्रधिवी अन्तरिक्ष सर्व आरमा जगतस्तस्य भ ॥ (Rig. I. 115. 1.)

The root बुच gives us वर्क as in the following verse:---मा मो अस्मिन्महाधने परा- बग गौरअयथा। संवर्गे संरचि जवः ॥ (Rig. VIII 75. 12).

From क we have आक्रम as in the following verse आक्रम कर्भ कर्म कर्त सर गुचा मंदी मुर्ता। इन्द्रेभ्दीः कर्म कुत्सास्त मेर्त सचानुनः ॥ (Yajurveda III. 47).

From गम we have झग्मन; as in the following verse: वृत्तेव वत वहुनिर्वसवी स्वेरमि जाग्वांसी अनुग्मन् । ऊद्यंतमग्नि इर्यंत: वृषंत वपार्वत विश्वहा दीहिवांसं ॥ (Rig. VI. I.).

From जन we have अज्ञल as अज्ञल वा अस्य इन्ता:. This is an example from the Bråhman literature, as the word नर्ज in the sûtra refers also to the Bråhman literature.

भामः ॥ ८९ ॥ पदानि ॥ सामः, (छैः, छुक्) ॥ पुत्तिः ॥ मानः परस्व से सँग् भववि ॥

81. There is luk elision in the room of that tense affix $(f_{\overline{M}})$ which comes after $M_{\overline{M}}$ of the Perfect.

भाग् is used in forming Periphrastic Perfect ईहांचले 'he endeavoured. Here, after the verb ईहाग् all tense-affixes are elided, and the Perfect of क्न is added to form its Perfect. Similarly बहांचले, ईशांचले ॥

अव्ययादाप्सुपः ॥ ८२ ॥ पदानि ॥ अध्ययात्, आप्-सुपः, (सुक्) ॥ वृत्तिः ॥ भष्ययादुसरस्यापः सुपध हुप् भवति ॥

82. There is luk-elision of unq (the feminine termination) and eq (the case-affixes) after an Avyaya or Indeclinable.

Thus, सम शालायाम् 'in that hall'. Here the Indeclinable सम 'there,' does not take the feminine termination, although it is equivalent to सहयाम् 'in that.' So also कुरग ' having done ' हिरग &c. Here the case-affix is elided.

माध्ययी आवादती अमूत्यपच्चम्याः ॥ ८३ ॥ पदानि ॥ न, अव्ययी-

भावात्, अतः, अन्, तु, अपन्वम्याः, (सुपः खुक्) ॥

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वृत्तिः ॥ अदन्तादव्ययीभावादुत्तरस्व सुपो न सुम् भवति, भगादेशस्तु तस्व सुपो भवत्व-प्रसम्याः ॥

83. There is not luk-elision of the case-affix ater an Avyayi-bhâva compound that ends in \mathfrak{m} ; \mathfrak{mq} is the substitute of its case-affixes, but not when it is the fifth case-affix.

This debars luk-elision which was to have taken place by the last sûtra; instead of luk-elision, we have भाग added to the words ending in short भ; for examples of this, see sûtra 11. 1.6; as उपयुष्प्रसिद्ध ' upakumbha is standing'; उपयुष्पं पद्य 'see the upakumbha.'

SUBSTITUTION OF CASE AFFIXES. [BK. II. CH. IV. § 84, 85.

Why do we say 'after words ending in short भ'? Because after Avyayfbhava compound ending in any other vowels there is not substitution, but there is total-clision of the case-affixes; as अधिकी, अधिकुमारी.

But the ablative case-affix is not elided after Avyayibhåva compound ending in short अ, nor is there the अम् substitution; as उपजुम्भाशनज्ञ.

द्वतीया सप्तस्योर्बहु छन् ॥ ८४॥ पदानि ॥ तृतीया-सप्तस्योः, बहु छन्, (अन् अव्ययीभावे) ॥

षुतिः ॥ दतीया सप्रम्योर्थिभक्तयोर्थहुलमम्भावो भवति अब्ययीभावे ॥

वार्त्तिकम्।। सग्नम्या झुद्धि नही समास संख्यावयवेभ्यो नित्वयममिति वक्तव्वम् ॥

84. The change to mq of the third and seventh case affixes coming after an Avyayibhâva compound that ends in m, occurs diversely.

डपकुम्भेन or डपकुम्भम् कृतं 'done by upakumbha ;; उपकुम्भे निधेदि or डपक्म्भम् निधेदि 'put it in the upakumbha.'

Vart. The अन् substitution is invariable and not optional in the locative case when the Avyayibhåva compound denotes prosperity (II, I. 6.) or a compound of rivers (II. I. 20 and 21) or a compound having a numeral for its member (II. I. 19); as, सुनद्रम् 'well or prosperous with the Madras'; सुनगभन् 'well or prosperous with the Magadhas'; similarly उन्मत्तगज़न्। जोहितगज़न्। एकविंग्रासगरदानन्। The word 'diversely' establishes all these even without the Vartika.

लुटः प्रथनस्य हारीरसः ॥ ८५ ॥ पदानि ॥ लुटः, प्रथनस्य हा-री रतः ॥

वृत्तिः ॥ लुडावेशस्य प्रथमपुरुषस्य परस्मैपदस्यात्मनेपवस्य च डा रो र्रस इत्येसे आवेशा भवन्ति वधासंख्यम् ॥

85. $\overline{\mathbf{u}}, \overline{\mathbf{t}}$ and $\overline{\mathbf{t}} \overline{\mathbf{u}}$ are substituted respectively in the room of the three-affixes of the third person of $\overline{\mathbf{u}}$ (First-future), both in the Parasmaipada and the Atmanepada.

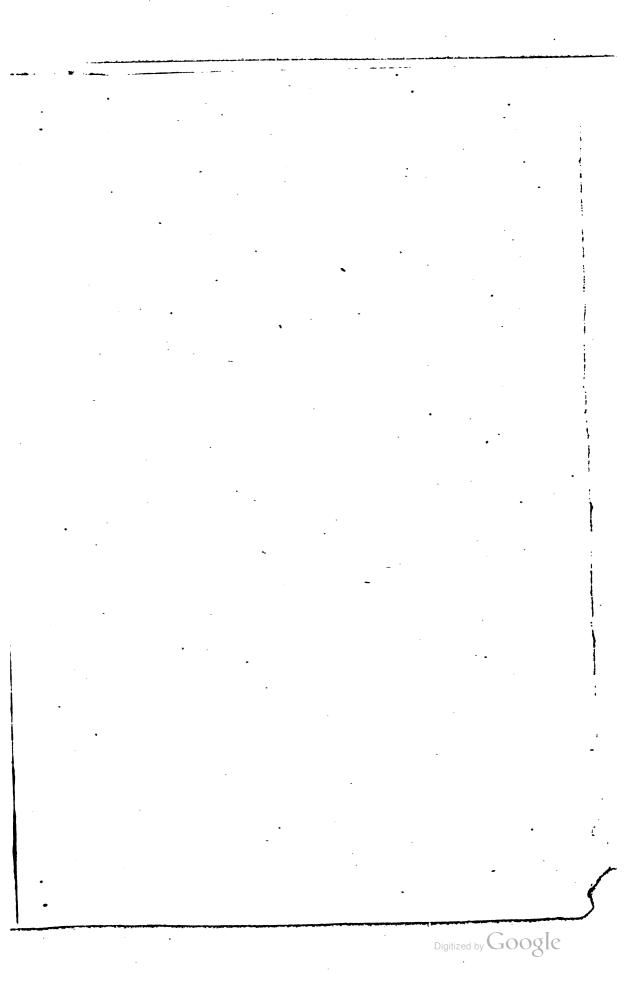
Thus in the Parasmaipada कर्सा 'he will do,' कर्सारी 'they two will do;' कर्तार: 'they will do.' So also in the Atmanepada we have अध्येता, अध्येतारी, अध्येतारा)

:00:

Why do we say 'in the 3rd person' ? Observe इवः कर्ता.स । इवो अयेतासे ॥

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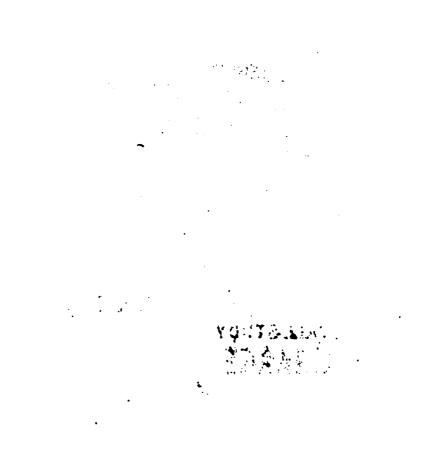


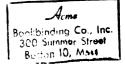
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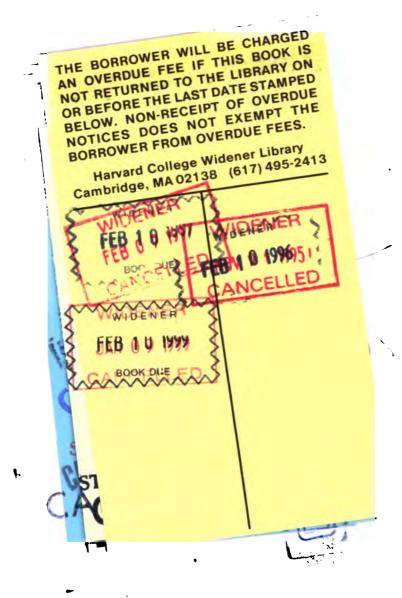






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