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NOMINAL COMPOSITION IN MIDDLE INDO-ARYAN

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NOMINAL COMPOSITION IN MIDDLE INDO-ARYAN



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NOMINAL COMPOSITION IN MIDDLE INDO-ARYAN

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By

G. V. DAVANE

DECCAN COLLEGE POSTGRADUATE AND RESEARCH INSTITUTE POONA

NOMINAL COMPOSITION IN MIDDLE INDO-ARYAN

BY

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PREFACE

This thesis was submitted to the University of Bombay for the degree of Ph.D. in 1951. In 1953 The Deccan College Postgraduate and Research Institute, Poona, proposed to publish it in the Deccan College Dissertation Series. Due to my illness I could not revise the thesis at that time. I am therefore fully conscious that there would be some gaps which ought to have been removed. I apologise for all these shortcomings and hope to rectify them sometime in future.

In the present work an humble attempt has been made to study the nominal composition of MIA by analytical method. In this respect the *Allindische Grammatik* by WACKERNAGEL has been of immense use to me. Here I have dealt with only the structural aspect of the compounds. Other aspects like the psychological, semantic, etc., could not be discussed here, as these would go under the field of Nyāya, Alamkāra and such other special branches.

The credit for whatever little I could do in this field goes to both the guides of mine—(1) Dr. S. M. KATRE under whom I began this work and who continued to give me his invaluable guidance throughout the progress of the work, in spite of the fact that I ceased to be a regular student of the Deccan College since November 1948, and (2) Prof. K. V. ABHYANKAR, who kindly agreed to guide me in Ahmedabad and helped me from time to time with his scholarly guidance. I am really short of words in expressing my deep sense of gratitude to both of them.

My thanks are also due to all members of the Library-staff and Office-staff of the Deccan College for having given me all possible facilities.

I take this opportunity to express my thanks to Dr. M. A. MEHENDALE and Dr. M. M. PATKAR of the Deccan College Research Institute for having gone through the proofs very carefully. I know it was my duty to go through the proofs; but due to many difficulties often I could not do that. My friends, Dr. MEHENDALE and Dr. PATKAR, were very kind in sparing their precious time for this work. I shall ever be thankful to them for this.

Coming once again to the publication of this thesis, I do not know how adequately I can express my indebtedness to the authorities of the Deccan College, but for whose help I could not have dreamt of publishing this work.

I am also thankful to The Wesley Printing Press, Mysore, for the fine printing of this work.

Bombay, 24-1-1956.

(Miss) G. V. DAVANE

NOMINAL COMPOSITION IN INDO-ARYAN

By

GULAB V. DAVANE

INTRODUCTION

1. A study of nominal composition in a language is very helpful in tracing its developments. That is why nominal composition in OIA has been studied in great details by Indian grammarians as well as by modern western scholars. Comparative and critical studies of nominal composition in OIA are available. Unfortunately, however, the whole field of MIA remains guite untilled in this respect.

The traditional MIA grammars, like Pali Saddanīti of Aggavamsa, Suttapāțha of Mogallāna, and Prākrta Vyākaraņa in the eighth chapter of Siddhahema vyäkarana of Hemacandra, have not done proper justice to nominal composition in MIA.

Hemacandra does not at all refer to compounds in his grammar. Saddanīti and Mogallänasuttapätha deal with compounds; but even there the treatment of compounds is not quite satisfactory. These MIA grammars have a bias for OIA grammar, and as such are fashioned just on the same lines as OIA grammars. Even modern attempts at MIA grammar, like GEIGER's Pāli Literatur und Sprache and PISCHEL'S Grammatik der Prakrit Sprachen fail to take notice of this interesting phenomenon. Miss WILLMAN-GRABOWSKA'S 'Les composés nominaux dans l'Inscriptions d'Asoka' happens to be the sole exception to this indifference. Except for this, and for a few casual observations by scholars, dealing with particular instances of nominal compounds, nothing has been done in this direction.

This study is an attempt to explore the field of nominal composition in MIA, with a view to throw some light on a few important landmarks in the history of MIA languages.

2. Method: The material for this analytical study has been collected from the following dictionaries:

For Pali:

- (1) P.T.S. Pali-English Dictionary-edited by RHYS DAVIDS and William STEDE.
- (2) CHILDER'S Pali-English Dictionary.
- (3) TRENCKNER'S Critical Pali-English Dictionary.

For Prakrits other than Pali:

- (1) Pāiasaddamahannavə edited by Pandit Haragovinda Das T. SHETH.
- (2) An illustrative Ardhamāgadhi-English Dictionary-edited by RATNA-
 - VIJAYAJI MUNI.

About 5000 compounds from Pali and 3500 from Prakrit have been collected. All these, however, have not been given in the index, for fear that Bull, DCRI-XIII-1

it will unnecessarily increase the bulk of the study, without serving any specific or useful purpose. Hence the index, as given at the end, includes only the typical and more important compounds.

After the work of collecting the material was over, an analytical and critical study was pursued with reference to the initial members and the final members of these compounds, the results of which have been embodied in Chapters I and II respectively.

All the compounds were then analysed grouping them under various categories. The results of this analysis are presented in Chapters III to VIII.

Chapter IX is devoted to a study of lengthy compounds, i.e., consisting of more than two members.

In Chapter X an attempt is made to formulate Sandhi rules as applicable in the case of compounds only.

PART I

 Before studying the compounds proper it will not be out of place to discuss here a few elementary details about the formation of nouns, adjectives and other parts of speech which participate in nominal composition.

Nouns and Adjectives:

Most of the nouns and adjectives can be derived from roots (cf. Nirukta, Chapter I); but even so we have to distinguish between two categories of the same: (A) those in the case of which the original root and other components are not directly discernible, or in other words, those in the case of which no analysis is immediately possible in the particular stage of the language, and (B) those in whose case we can discern the original root, and the suffixes it has taken, and thus can satisfactorily explain their derivation.

We shall call the nouns belonging to the former category as simple substantives and those belonging to the latter one as verbal nouns with primary derivative suffixes.

(A) Simple Substantives:

These can belong to masculine, feminine or neuter gender. They can be further subdivided according to their endings.

4. Gender: The genders of MIA nouns are generally the same as those in OIA, but at times a change of gender can be noticed. (cf. GEIGER 76, PISCHEL 355-358, Hemacandra VIII. i. 31-36).

(i) Nouns which have masculine gender in OIA can also be used in neuter gender in MIA in a few cases, e.g. dhamma (law, religion) which is masculine in classical Sanskrit, is used both in masculine and neuter in Pāli. Similarly khadga, guna, deva, vrķīa, etc., are used in masculine only in OIA, while khagga, guna, deva, rukkha, etc., can be used both in masculine and in neuter gender in Prakrits.

Similarly nouns which are found only in neuter gender in OIA can be used both in masculine and neuter gender in MIA, e.g. Pāli—*andhayāra* (darkness).

Prakrit—aha (a day), akkhi or acchi (an eye), nayana or loana (an eye), kula (family), chanda (metre), dukkha (misery), etc.

A substantive which is either masculine or neuter in OIA being used liberally in both the genders, is a characteristic feature of Prakrit languages.

(ii) Some nouns which are used in neuter gender in OIA change over to masculine gender in Prakrit. e.g. Nouns ending in -an in OIA like jamma (birth), mamma (the vital spot).

The rule is not universal, e.g. kamma, nama- etc., are used in neuter in Prakrit also.

Nouns ending in -as in OIA: e.g. ambha, jasa, tama, tea, mana, etc.

Here also nouns like sira (head), sara (a lake), etc., are used in neuter gender only.

(iii) Feminine substantives in OIA are used in masculine gender in Prakrit in some cases. e.g. pausa (rainy season), saraa (the Autumn), etc.

Gau is used in feminine gender in OIA. In Prakrit it is used in masculine gender. In Pali the word is used in both the genders.

(iv) The reverse phenomenon is noticed in some cases like the following:

Pa.: dhatu (an element), dara (a wife)-this change can be explained on the basis of the word being invariably used in plural number in OIA. Its nominative plural form dārāh might have given rise to dārā (fem.). In Pk. the word has both the genders.

Pk.: adhvan (path) appears as addhā, añjali (a handful), nihi (store), vihi (fate), etc.

Abstract nouns ending in -man which are masculine in OIA are made to end in *mā* and then used in feminine gender in Prakrit e.g. mahimā (greatness), garimā (heaviness, greatness), etc.

bāhu which is masculine in OIA is changed to bāhā (feminine) in Prakrit.

Some neuter nouns also are changed to feminine gender in Prakrit e.g. vartman (way) appears as vațță (feminine). In Marāțhī also it is used as vāța in feminine gender. Similarly akkhi (eye) is sometimes used in feminine gender. grha (house) is changed to gāhā (fem.) as in gāhā-vai (a house-holder).

The gender of a substantive can thus change during different periods, as

can be inferred after a comparative study of nouns in OIA, MIA and NIA languages.

5. MIA does not possess a large variety of stem-endings as does OIA. The only endings normally met with in MIA are: -a, -i and -u in the case of masculine and neuter substantives and $-\overline{a}$, -i, $-\overline{i}$, -u and $-\overline{u}$ in the case of feminine substantives.

At times a few substantives with endings other than these can be met with in MIA. The existence of such substantives can be explained by the fact that these have been taken up from OIA. e.g. OIA gau is found to exist both in Pāli and Prakrit as go. e.g. Pā.: go-kula (a cow-pen), go-cara (a pasture), go-ttha (a stable), etc.

Pk.: go-ula (a cow-pen), go-khira (cow's milk), etc.

In compounds this substantive appears in more than one form. (For

details see f. n. 6). In MIA it has given rise to new stems like gava as in gava-canda (fierce towards cows), gona as in gona-vai (a bull), gona-bailla (a useless bull), etc. The stem gāvī is found in OIA also, however it is used in compounds in MIA only.

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6. As MIA does not possess any vocable ending in a consonant, all such stems which end in consonants in OIA are suitably changed to end in vowels in MIA e.g.

Sk.	Pā.	Pk.
adhvan	addhā, addhāna	addhā, addhāņa
ātman	atta, attāna	appa, appāna, āya
karin	kari	kari
ksud	khudā	khudā, khuhā
śarad	sarada	sarada
rājan	rāja	rāya
manas	mana	maņa, etc.

Similarly as the vowel r is absent in MIA substantive endings in r are also suitably changed to other endings in MIA. e.g. *pitr* appears as *pita* or *pita* in Pã. and as *piu* and *piara* in Pk. *sāstr* is changed to *satthā*, *satthu* and *satthā*.

7. In the case of all such substantives which are transferred to these limited vowel endings in MIA, their inheritance from OIA is clearly discernible; because in declension alongside their regular MIA forms, alternative forms, to which GEIGER refers as 'historical forms' are also given. e.g. Pā: *rāja*-

	Acc. sg. rājam (MIA), rājānam (OIA).
	Inst. sg. rājinā (MIA), raññā (OIA).
mana	Inst. so. manena (MIA), manasa (OIA).
hit 7	Gen. sg. manassa (MIA), manaso (OIA). Inst. sg. pitunā, petyā (MIA), pitarā (OIA).
puu	Inst. sg. pitunā, petyā (MIA), pitarā (OIA).
	(on p) hitaranam (MIA) hitunam (1)(A)
PK. Taya.	Inst. sg. rāeņa (MIA), rāiņā, raņņā (OIA).
hin.	Gen. sg. rāyassa (MIA), rāiņo, ranno (OIA).
p_{lu}	$M_{\text{max}} = h_{\text{max}} (MIA) h_{\text{max}} (O(A)) h_{\text{max}}$

"" Nom. sg. piaro (MIA), piã (OIA). etc.

8. Though no vocable in MIA ends in a consonant, in a few compounds we meet with substantives having consonantal endings in the initial members. e.g.

Pā.: dig-ambara (a Jain ascetic), khup-pipāsā (hunger and thirst), etc.

Pk.: dik-kari (a quarter elephant), khup-pivāsā (hunger and thirst), vākkarana (speech), etc.

This is due to the fact that the compounds have been inherited from OIA, with the normal phonological changes. (See f.n. 18).

9. In the case of substantives referred to in para 6 above, there is one more feature which deserves notice. Such stems are generally transferred to vowel endings by eliding the final consonant as in *atta*, *rāya*, etc., or by adding a suitable vowel. e.g. *klud-kludā*, *dik-disā*, *vāk-vācā*, etc., Besides this there is one more way of transferring these stems to MIA settings, and that is by forming a new stem on analogy from an inflected form in OIA. e.g. addhāna (Pā.), addhāna (Pk.) is formed from the accusative singular of adhvan. The following stems are similarly formed: Pā.: attāna (the self), pitara (father), satthāra (a teacher), etc.

Pk.: attāna or appāņā, piyara, satthāra, juvāņa (a youth), Bambhāna Brahmadeva), takkhāņa (a carpenter),

muddhāna (head,) sāna (a dog,) etc.

From the feminine diphthong stems gau (a cow) and nau (a boat) are formed the new stems gava (mas.) and $n\bar{a}v\bar{a}$ (fem.), which have been formed by analogy from the forms of Genitive plural in OIA.

GEIGER refers to all such stems by the term 'extended stems'.

10. MIA languages have thus increased the number of noun stems. They utilise practically all OIA stems, with the normal phonological changes. In addition to that they can have extended stems, as seen in (9) above. Moreover they can coin new stems from existing bases e.g. gona (mas. meaning a bull) from gau.

Over and above all these stems they also incorporate some noun stems, current in popular dialects, which are mentioned in (11) and (12) below.

11. There are some nouns which are peculiar to MIA only, being traditionally known as Desi nouns. A list of such nouns has been given by Hemacandra in Desināmamālā. Some have also been enumerated in his Prākrta-vyākarana in VIII.ii.174.

A critical study of the compounds also leads us to look upon some nouns as being Deśi.

e.g. Masculine nouns

Pā.: kundaka as in kundaka-pūva (a cake of husk powder), sampha as in sampha-palāpa (frivolous talk), etc.

Pk.: ingāla: kul'-ingāla' (a blot on the family), goņa: goņa-vai (a bull), ghangha (a house): ghangha-sālā (a resting place for monks), caṭṭa (a child): caṭṭa-sālā (a school for children), cāra (desire) cāra-kkaya (purchasing according to the desire of the seller), jhañjha (quarrel): jhañjha-kara (causing quarrels), phadu (a part): phadu-vai (leader of a subordinate part of ascetics' group), pharusaga (a potter): pharusaga-sālā (a potter's house), etc.

Neuter nouns

Pā.: ghara (a poisonous drink): ghara-visa (a poison).

Pk.: agha (the sky): agha-gāmi (moving through the sky), kutta (a fort): kutta-vāla (an officer in charge of a fort), kuntala (magic), kuntala-vintala (magic and witch-craft), dālaga (a piece); amba-dālaga (a piece of mango), etc.

Feminine nouns

Pā.: andu (fetters): andu-ghara (a prison), kāsu (a pit): angāra-kāsu (a charcoal pit), pilotikā (a rag): pilotikā-khanda (a piece of rag), langī (bolt): avijjā-langī (the bolt of avidyā), vannu (sand); vannu-patha (sandy place), etc.

Pk.: ciñcā (name of a grass): ciñcā-purisa (a scare-crow), chāhi (the sky): chāhi-maņi (the sun), țințā or țonțā (gambling): țințā-sālā (a gambling hali), phițtā (the road): phițtā-mitta (a travel companion), holā (abuse): holā-oāda (abusing), etc. 12. The term Deśi is interpreted in two ways: (i) words which are not found in OIA and (ii) words which are existing in OIA, but which are used in MIA with a different meaning.

In the above section Desi nouns of the type (i) have been mentioned. Desi nouns of the type (ii) also are found in compounds. e.g.

Pa: āpāna (life turn): āpāna-kojī (the end of life), diţihi (false doctrine): Pā: āpāna (life turn): āpāna-kojī (the end of life), diţihi (false doctrine): diţihi-samidā; a (the origin of sophistry), aññā (perfect kowledge), añinā-indiya (a faculty attained through perfect knowledge), etc. daratha (nt.) which means 'a cave' in Sanskrit means 'fatigue' in Pāli e.g. addhāna-daratha (fatigue of the journey).

Pk.: rajju (masc.) in Sanskrit means 'a rope'. In Pk. in addition to that it also gives another meaning, viz., 'a writer' as in raju-sahā (a conference of writers).

13. All such words referred to in (11) and (12) have been classified as Deśi words in the dictionaries like Pāiasadda-mahannavo; but we must remember that in the zeal of adding to the list of Deśi nouns these dictionaries have sometimes included in Deśi nouns even such nouns as have come down from OIA, i.e. which belong to Tadbhava type. e.g. $\bar{a}u$ (fem.) meaning water is not correctly speaking a Deśi noun. It comes from OIA $\bar{a}p$ -, particularly from its nominative plural from $\bar{a}pah$.

14. The etymology of some MIA nouns occurring in religious texts of Buddhists and Jains has been wrongly given in Sanskrit rendering—chäyä as it is technically called—, and in Sanskrit commentaries e.g. the word posatha (a fast, a fasting day) has been rendered in Sanskrit as posadha. As a matter of fact this noun has its origin in the OIA noun upavasatha (a fasting day, especially the day preceding a Soma-sacrifice) which is used in Vedic texts like Aitareya Brahmana, Satapatha Brahmana, Kauşītaki Upanişad, etc. The root upa-vas-(to abide in a state of abstinence, to abstain from food) is found in Taittiriya Samhitä, Satapatha Brahmana, Käyäyana Srauta Sütra, Sänkhyäyana Grhya Sütra and in Manusmrti. According to the rules of phonology the initial u- can be optionally elided in MIA,-ava- in up'-avasatha is contracted into -o-. Hence the word appears in Päli as Uposatha and Posatha. Its rendering as Posadha is thus evidently wrong.

15. (B) Verbal nouns with primary derivative suffixes¹

These are nouns derived from roots of verbs, with the addition of primary derivative suffixes. The term used in traditional grammar to designate this class of words is Krdanta.

These fall into two main divisions: (i) agent nouns which denote the performer of the action contained in the root and (ii) action nouns which denote the performing of the action indicated by the root.

Agent nouns: (cf. RENOU Grammaire Sanscrite 162-173).

These Krdantas are adjectival in nature, and can be used in any gender, number and case.

These can be had from roots of verbs by adding the following different suffixes to them;

1 see W.P. Lectures by Dr. KATRE, pp. 124-126.

Some of these suffixes bring about an internal change viz., Guna or Vrddhi change in the ultimate or penultimate vowel of the root.

(a) The suffix -a with Guna change

Pā.: agha-kara (a sinner), atima-deha-dhara (having the last bodily existence), etc.

Pk.: aika-dhara (the moon), agge-sara (a leader), abhayainkara (assuring safety).

As a matter of fact we cannot refer to the instances like kara, dhara, sara, as undergoing Guna change, in MIA, as in MIA these roots are kara, dhara, sara, etc.

The suffix -a with Vrddhi change: e.g.

Pā.: suvaņņa-kāra (a goldsmith), dukkh'-adhivāha (conducing to misery, etc.)

Pk.: kumbh'-āra (a potter), ambu-vāha (a cloud), kama-dhāra (a pilot), etc. The suffix -a without any change

Pā.: aja-pāla (a goat herd), hadayam-gama (captivating the heart), etc.

Pk.: go-pāla (a cow-herd), nattam-cara (moving out at night), etc.

(b) The suffix -aka (-aga, -aya, -aa).

Pa.: akkhara-cintaka (a grammarian), atta-rakkhaka (protecting one's self), etc.

'Pk.: deva-püjaga (a worshipper of god), khatta-khanaga (a thief) breaking through a house), etc.

The suffix -aka with Vrddhi, e.g. ana-dhārava (a debtor).

(c) The suffix -ana (ana)

Pa.: loma-hamsana (causing the hair to stand erect i.e. horripulating).

Pk .: ari-damana (defeating the foe), mahu-mahana (god Visnu), etc.

(d) The suffix -i with Vrddhi change

Pa.: aññātā māni (entertaining the conceit of having understood), ati-dhonacāri (intemperate), etc.

Pk.: aho gāmi (going to a bad state), kammaņa-gāri (a magician), khaņiya-vāi (a follower of Buddhism), etc.

The suffix -i without any change:

Pa.: aggi-gavesi (searching for fire), ajjhaita-cinti (with thoughts on internal things), etc.

Pk.: avāya-damsi (knowing the danger), appāņa-rakkhi (protecting the soul).

Taking into account the original roots in OIA we can look upon a few instances as illustrating Guna change. e.g.

Pā.: abhikkanta-dassāvi (having an eminent faculty of vision), sabba-dassāvi (knowing everything).

Pk.: udaram-bhari (selfish), dūra-vatti (staying far away), etc.

(e) The suffix -ika e.g.

Pā.: atavi-ārakkhika (guardian of a forest).

Pk .: uttāna-sāiya (lying prostrate), etc.

(f) The suffix -ira e.g.

Pk .: sabbata-gamira (going everywhere), ai-jappira (talking too much), etc.

(g) The suffix -u: e.g.

Pa.: loka-vidu (knowing the ways of the world).

Pk.: a-dakkhu (not omniscient, blind), gäruda-viu (knowing the snake charm), etc.

(h) The suffix -uka (ua:)

e.g. ati-bhāvuka (thinking much), a-jāņua (not knowing), etc.

(i) The suffix -i-(it becomes -ia- in Päli and may appear as -da- in Pk. or may be simply elided).

e.g. niāna-kada (one who has committed the fault of Nidāna), anta-gada (one who has secured salvation in this birth), Inda-i (Rāvaņa's son), sabba-ji (conquering all), etc.

(j) The suffix *-tar* or *-ttu* \leq OIA *tr* e.g. *ati-vattar* (one who abuses), a-gantar (one who shall not go), *ai-vāettu* (a slayer), etc. *sabba-satthu* (a universal teacher), etc.

The suffix -ru:

dhamma-bhīru (apprehensive of religion).

(k) The suffix -vi:

e.g. cira-jagguvi (keeping awake late at night).

(1) The suffix -snu which becomes -nhu in MIA and also -nhu in Pk. e.g. jinhu (desirous of victory), Vinhu (god Vișnu i.e. who desires to pervade the whole universe).

Agent nouns can be formed without suffixes also in the following different ways:

(i) Agent nouns formed from stems of the present tense: e.g.

Pá.: ass' - ároha (a horse driver), atta-bhava (a respectful term of address), du-phatipajja (difficult to accept), etc.

Pk.: ās' - âroha (a horse driver), maccha-bandha (a fisherman), etc.

Out of these aroha, bhava and such other forms can come under (a) also.

(ii) Agent nouns formed with zero suffix, i.e. with bare root:

Pa.: tidiv'-âbhibhū (the lord of gods), sabb'-âbhibhū (ruling everything), sayam-bhū (god Brahmā).

Pk.: agga-nī (a leader), attha-vi (knowing the meaning), tanu-bhū (a son), etc.

(iii) Agent nouns formed with reduced or contracted forms of roots. These reduced forms are also referred to as verbal adjectival suffixes. e.g.

Pā.: a-kata-ññu (ungrateful), agga-ñña (recognised as primeval), aggi-țiha (a fire place), atta-ja (a son), addha-gū (a traveller), antalikkha-ga (going through the air), ambho-ja (a lotus), ambu-da (a cloud), avani-pa (a king), etc.

PK: anga-ya (a son), atta-nna (knowing the miseries of others), appa-nnu (knowing the soul), ura-ga (a serpent), chaüma-ttha (an ascetic who has not yet

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reached omniscience), jala-da (a cloud), tanta-nū (knowing the technique), veda-nū (having the highest knowledge), etc.

We can notice that one root can give rise to more than one reduced form. e.g. gama (to go) gives ga as well as gū, nnā (to know) gives nna, nnu and ññū (Pk. nna, nnu and nnū).

(iv) Agent nouns formed with reduplicative forms of roots, e.g.

Pa.: cakkhu-dada (one who gives the eye of consciousness), attam-jaha (one who does not care for oneself), ranam-jaha (harmless), du-ddada (difficult to give), etc.

These can be also looked upon as agent nouns formed from the stems of the present tense in OIA as \sqrt{da} and \sqrt{ha} belong to the third conjugation therein.

Out of these agent nouns except for those formed with the suffixes -aka. -tar and -u, and -snu, others have no independent existence, but can be used as final members of compounds only (see IV. 5, 6).

16. Action nouns can occur in all the three genders. (see RENOU 174 to 185).

(a) Masculine action nouns

Pa. agara-vasa (life as a house-holder), thul'-accaya (a grave offence,) aññathā-bhāva (a change), a-takka-gāha (choosing without reasoning), a-dhammakāra (injustice), adhi-bandha (imprisonment), mehā-bhūmi-cāla (a great earthquake), etc.

ang'-ubbhava (a son), a-cakkhu-phāsa (darkness), a-puna-bbhava Pk .: (salvation), ava-gāra (harm), a-heu-vāya belief in scriptures only), manasi-kāra (a thought), purisa-kāra (a manly deed), pāya-cāra (walking), etc. Here the suffix used is -a.

It generally brings about a Vrddhi change in the ultimate or penultimate vowel in the root as in vāsa, vāda, bhāva, gāha, cāra, kāra, etc.

In some cases we find Guna change. e.g. a-puna-bbhava, accaya, etc. As a matter of fact, however, this should not be referred to as a Guna change, as in MIA the roots are bhava, aya, etc.

No change is brought about in action nouns like cala, bandha, etc.

(ii) Neuter action nouns

Pā.: a-gati-gamana (following a wrong course), anka-karana (marking), accaya-patiggahana (pardon for an offence), attham-gamana (setting), etc.

Pk. : a-damsana (disappearing), a-inn'-āyāna (a theft), anjali-karana (bowing down), anto-dahana (burning of the heart), uv'-akkhāna (a tale), etc.

These are formed in most of the cases with the suffix -ana (ana in Pk.)

Since in MIA all roots are thematized and end in -a, we should say that this suffix does not bring about any internal change in the root. In OIA this suffix is described as bringing about a Guna change, as there the roots have endings other than -a. e.g. bhu, dhr, ni, etc.

In the case of dana (gift), pana (drinking), nhana, etc., the suffix seems to be -na only; but this also can be looked upon as formed with ana, with the initial a- assimilated with the preceding vowel in the root.

In OIA -as also gives neuter action nouns, e.g. manas, vacas, vāsas, etc.; but in MIA these phonologically change to mana, vaca, vāsa, etc. Hence here these must be looked upon as being formed with the suffix -a.

(iii) Feminine action nouns:

These are formed with different suffixes:

(a) With the suffix $-\bar{a}$

Pā. : atireka-pūjā (special worship), acca-sarā (going forward), etc.

Pk.: aihi-pūjā (worship of a guest), amāri-shosā (proclamation of nonvoilence), icch'-aņurāvā (conforming the desires), bhāsa-ņņū (a linguist), kilā-gola (a ball), etc.

(b) With the suffix -ana

e.g. ann esanā (search for food), dhamma-desanā (religious teaching), atthagopanā (protecting the wealth), sattha-vipasanmā (insight into the science), etc.

(c) With the suffix -ti

e.g. a-gati (wrong course), atta-gutti (self-control), anu-virai (lesser abstention), a-puno-niutti (salvation), etc.

(d) With the suffix -dhi

e.g. guna-laddhi (acquisition of merits), vuddhi-ve-paramā (those who look upon prosperity as the highest goal).

(e) With the suffix $-y\bar{a}$

e.g. aggi-paricariyā (fire-worship), aññāna-cariyā (behaviour of ignorance), kirivā-vādi (one who believes in making efforts), etc.

Almost all action nouns have independent existence in composition. A few like kāra, cāra, cala, etc., can be used as final members of compound only.

Many of these action nouns have been treated as simple substantives, e.g.

Masculine—bhāva (emotion), vāda or vāya (opinion, dispute), ācāra (conduct), etc.

Neuter-dāna (a gift), ņāņa (knowledge), ākkhāņa (a tale), etc.

Feminine—cariyā (conduct), kiriyā (action), vijjā (knowledge), pūjā (worship), kahā (a tale), gai (gait), mai (mind), etc.

17. Besides action and agent nouns we get many more verbal derivatives with primary and secondary suffixes. Though they do not strictly come under the section of nouns, these can be dealt with here, along with these action and agent nouns, which are also verbal formations with various suffixes.

Among such verbal formations, verbal adjectives, which are popularly known as past passive participles are very common, both as initial and as final members of compounds. (See W.P. Lectures by Dr. KATRE, page 112, RENOU 149 and 151). These are formed with the primary suffix -ta, which phonologically changes to -ta, -da, -ya or -a in MIA. e.g.

Pa.: kata or kata (done), gata (gone), datta (given), dittha (seen), etc.

Pk.: kada or kaya or kaa (done), gaya (gone), jāya (born), etc. This suffix is preceded by *i*- in some cases e.g. karia (done), gamiya (gone), khiviyu (thrown), etc.

In OIA also -ta is preceded by i- in the case of some particular roots; in MIA however this i- can be inserted without any fixed rule. Roots, which never take i- in OIA can take the same in MIA and vice versa.

In the case of some roots -ta changes to -na (na in Pk.), e.g. dinna- Pk. dinna (given), chinna- Pk. chinna (cut off), bhinna- Pk. bhinna (broken), etc. (cf. RENOU 150, W. 83).

Other particular changes e.g. the final \bar{a} in the roots changing to \bar{i} as in pīta (drunk), mīa (measured), changing to i as in thita (stood), etc., or the shortening of the final a as in datta, the root dha (to place) giving the past passive participle hia etc., have been inherited by MIA from OIA.

Most of the past passive participles are thus taken up from OIA, only with the normal phonological changes. Some past passive participles are however peculiar to MIA only. e.g. da- dinna-, kara-, karia-, gama-: gamiva-, etc.

The active forms of these passive participles are formed in OIA with the secondary suffix -vant, of which -n-or -t disappear in the course of declension in some particular cases. (cf. RENOU 154).

This formation also has been incorporated by OIA with the normal change of -vant to -vanta or -va.

e.g. Pa.: dittha-vanta (one who has seen), suta-vanta (one who has mastered religious knowledge), etc.

Pk.: kaya-va (one who has done), gaya-va (one who has gone), bhutta-va (one who has taken his meals), etc.

These active forms of the past passive participles can also be had with the secondary suffix-vin in MIA. e.g.

Pā. : katāvi (one who has done his duty), bhuttāvi (one who has eaten), etc.

This suffix in this particular use is absent in OIA, though it is used as a Taddhita suffix going with nouns as in yasasvin, tejasvin, etc.

These verbal derivatives in -ta, -na and -vant have been designated by Pānini as nisthā.

18. Gerundives or Verbal adjectives of obligation come next to past passive participles in point of the frequency of use in composition. These are formed with the following different suffixes in MIA : (cf. RENOU 155 to 161).

(i) -ya (-ja or -a in Pk.)

Pk.: kāriya (that which should be done), gayha (that which should be grasped .- It is an illustration of metathesis) etc.

Pk.: kayya, or kajja (that which should be done), khajja (eatable), pea, pijja (drink), etc.

This is a primary suffix which sometimes brings about a Vrddhi change as in kāriya, dhāriya, etc., and Guna change as in gayha, nejja, etc. Roots ending in -ā replace it by -e: dejja, pea etc.

(ii) -aniya

This suffix undergoes the following changes while coming into MIA:

In Pāli it can remain as anīya, or may appear as anīya. In Prakrit it changes to anīya, anīa or anijja. e.g.

Pa .: karanīya (that which is worth being done), khādaniya or khādanīva (eatable), dassaniya (worth being seen).

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Pk.: karanīa, karanija (that which ought to be done), gamanīa or gamanijja (a place worth being visited), etc.

(iii) -tavya which changes to -tabba in Pa. and tavva or -yavva in Pk.

This suffix, though belonging to the type of primary suffixes, is classified under secondary suffixes, because the suffix itself is a derivative from the primary suffix -*tave*, forming Dative Infinitives in Vedic Sanskrit.

e.g. Pā.: kattabba or kātabba (a duty), lajjitabba (that of which one should be ashamed), etc.

Pk.: káyavva (a duty), gantavva (a place, where one should go), pāyavva (fit for drinking,) etc.

The above three suffixes are the most common gerundive suffixes. In addition to these, gerunds can also be formed with the following secondary suffixes:

(iv) -eyya which becomes ejja in Pk.

e.g. Pā .: peyya (drinkable), deyya (a gift), etc.

Pk.: dhunejja (to be shaken, to be destroyed), pejja (a drink), etc.

The use of this suffix to form actual gerundives is restricted to MIA only. In OIA it is used to form gerundive adjectives from substantives only. e.g. stuseyya (praiseworthy,) sapatheyya (worthy of being cursed), etc.

(v) În the case of Prakrit the suffix -tavya has given rise to various forms like tavva, yavva, iavva, eavva, etc. e.g. gantavva, dāyavva, kariavva, kareavva, etc.

19. Present Participles or active participles of the present are formed with the following suffixes: (cf. RENOU 295)

(i) The primary suffix -at or-ant is changed to -anta in Pā, and to -anta, -inta and -enta in Pk.

e.g. Pā.: karanta (doing), khādanta (eating), gacchanta (going), etc.

Pk.: karanta, karinta, karenta (doing), penta (drinking), dadanta (giving), sikhanta (learning), etc.

(ii) The suffix-ana or mana (also -emana in Pk.)

e.g. Pá.: karāna, karamāna (doing), caramāna (moving), gacchamāna (going), etc. Pk.: karemāna (doing), khāyamāna (eating), gacchamāna (going), etc.

It is worth noting that whereas in OIA the roots which take the suffix -at or -ant are different from those taking the suffix ana or mana, there is no such fixed rule in MIA. In OIA -ant is used for forming present participles from Parasmaipadin roots and -ana or mana is reserved for Atmanepadin roots. As in MIA this distinction of the two padas is altogether absent, both the suffixes can be used without any discrimination for forming present participles from any root. e.g. gachamana, ramanto, etc.

The root k_{i} (to do) has given rise to a number of present participles in MIA. e.g.

Pā.: karāna, karonta, karumāna, kubbāna, kubban, kubbanta, kubbamāna.

Pk.: karinta, karenta, karanta, karamāna.

Many of these are due to the influence of Sanskrit e.g. kubban comes from kurran. āna is added to kr to form karāņa and kubbāna, while māna gives kubbamāna and karamāna. The Sanskrit root $bh\bar{u}$ (to become) has given rise to two roots viz. bhava and ho in MIA. The root thus gives four present participles viz. bhavanta, bhavamāna, honta and homāņa.

20. So far five types of verbal derivatives viz. agent nouns, action nouns, past passive participles, gerundives and present participles have been dealt with. Besides these there are many more verbal derivatives to which a root can give rise: e.g. infinitives, absolutives or gerunds, causals and all the derivatives of the same, etc.

A comparative study of the suffixes used in the formation of all these derivatives is very interesting and useful too; but as it forms a part of verbal composition, it has been left out from here, for fear of unnecessary increase in the bulk of the present study.

21. With the help of such formative suffixes we can thus get numerous verbal derivatives from one root. Take, for instance, the root *kara* < OIA \sqrt{kr} (to do). We can get the following derivatives from the same:

- (i) action nouns like kāra, karaņa, kii, kiriyā, kiyā.
- (ii) agent nouns like kara, kāri, kāraka, kattar.
- (iii) past passive participles like kata, (Pk.-kata, kada, kaya, kaa, karia).
- (iv) ĝerundives otherwise known as potential passive participles, like kāriya (kayya, kajja,), karanīya, (karanijja,) karanīya, (karanīa), kātabba, (kāyavva), kareyya (karejia), and kareavva, kariavva.
- (v) present participles like :
- Pā.: karāņa, karāņa, karonta, karamāņa, kubbā.a, kubbau, kubbanta, kubbamāna.

Pk.: karanta, karinta, karenta, karemāņa.

- (vi) infinitives e.g.
 Pā.: kātum, kattum, kātave and kātuye.
 Pk.: kāum, karettae, karittae.
- (vii) absolutivės or gerunds:
 Pā.: katvāna, (—in poetry only), karitvā, karia and kāriya.
 Pk.: karittā, karittānam, karidūņa kāum, kāuņa, kāuņam, kaļtu, karia, kiccā and kiyānam.
- (viii) derivatives from the causal: Agent nouns like dassāvi (showing), karāvi (getting the work done), etc. Action nouns like dassāpana (the act of showing), karāpaņa (the act of getting the work done), etc. Past passive participles like kāriya (Pk. —kāria), Present participle kārenta, kāramāna, etc. Infinitives like kāreum. Gerunds like kārittāna, etc.
 - (ix) derivatives from the passive: e.g. present participles like karijianta, karijjamāna, karijjamāņa.

22. A comparative study of these verbal derivatives as found in OIA and MIA indicates that the forms derived from a root are less in MIA than in OIA, as MIA has got a tendency towards simplification. It has done away with the distinction of Gunas and padas as found in OIA. It has also parted with the different forms of past tense and future tense like the past perfect, the Aorist,

the first future, etc. Naturally the number of stem forms from a given root is much less in MIA than in OIA.

At the same time we can also say that MIA has more verbal formations than those in OIA, if we look at the problem from another point of view. In many cases it gives its own new formations and in addition to that also utilises those already existing in OIA, which are referred to by GEIGER as historical forms in Pāli.

Wherever OIA uses substitutes or ādeśas for certain roots, MIA has, in some cases, liberally used both the bases for forming verbal derivatives. e.g.

gama (to go) gives in Pk. infinitives: gantum as well as gacchittae; gerunds: gantum, gamia, ganta, gantūna, gantūnam,—gadua, gadia, gadua (the last three in Sauraseni only), gameppi, gameppinu, gamppi, gampinnu (in Apabhramsa only)from gama, and in addition gacchia from gaccha.

Similarly OIA drs (to see) gives in

Pā. infinitives: datthum as well as passitum. gerunds: datthu as well as passittvā. gerundives: datthabba as well as passitabba.

Pk. present participles: dīsanta, dīsamāņa as well as passamāna. gerunds: like datthum, datthuna, etc. as well as passa. (cf. W.P. Lectures by Dr. KATRE, pp. 131-132.)

23. Some of the verbal derivatives have been used as simple substantives. e.g.

- (i) Agent nouns with the suffix -aka, and -ttu, e.g., lehaga (a writer), vācaka (a reader), nettar (a leader), etc.
- (ii) Action nouns-Masc.-bhava (birth), bhāva (emotion), ācāra (conduct), etc.

Neuter-dana (a gift), marana (death), nana (knowledge) etc.

Fem.-With the suffix -ā like pūyā (worship), kilā (sport), etc.

With the suffix -yā e.g. vijjā (knowledge), sejjā (a bed), etc.

With the suffix -ti e.g. gati (gati), mai (thought, intelligence, opinion). With the suffix -anā e.g. bhāvanā (emotion, meditation), desanā

(teaching), etc.

(iii) Past passive participles like suta (Pk. suya, knowledge), amiya (nectar), bhuya (a creature), gata (Pk. gaya, the past), etc.

(iv) Gerundives like kāyavva (a duty); kajja (a work), gujjha (a secret), etc.

(v) Present Participles like Arahanta (the worthy lord), etc.

24. Among nouns a majority is formed by common nouns. Next to these come proper nouns, giving names of persons, settlements, books, chapters and sections of the religious texts of the Buddhists and Jains, etc.

Collective nouns are technical terms from Buddhism and Jainism like Vagga, Kāya, Nikāya, Guņa, Sangha, etc.

Abstract nouns also are often found as members of compounds. These are formed with the help of the following secondary derivative suffixes:

(i) -tta <OIA tva gives neuter abstract nouns from adjectives like saralatta (straight-forwardness), rammatta (charm), etc., and from nouns like samanatta (the state of an ascetic), manussatta (the state of a human being), etc.

- (ii) -ttaņa gives neuter abstract nouns e.g. samaņattaņa (monkhood), nivattaņa (kingship), etc.
- (iii) -ya also gives neuter nouns e.g. ārogya (Pk. ārogga) health, ālasya (Pk. ālassa) (laziness).

Because of the rules of phonology, the suffix also appears as -iya, when the word undergoes Anaptixis, e.g. issariyam (glory), viriyam (bravery), etc.

- (iv) -vya (Pk. vva) e.g. dasavya (dāsavva, slavery).
- (v) tā gives feminine abstract nouns formed from nouns and adjectives. e.g. sisutā (childhood) mahuratā (sweetness), garutā (greatness), etc.
- (vi) -mā <OIA -man which gives masculine abstract nouns, gives feminine abstract nouns in Pk. e.g. garimā (heaviness), māhimā (greatness), dhuttima (shrewdness), etc.

25. Next to nouns the most common class of words in nominal composition is that of adjectives. Practically all adjectives as are found in OIA, are met with in MIA also.

As already referred to most of the adjectives also can be derived from roots of verbs; but here also as formerly in the case of nouns we can differentiate the two categories as (i) simple adjectives, and (ii) derivative adjectives.

(A) Simple adjectives include all adjectives of quality and of quantity in whose case an immediate analysis of the components is not possible, e.g.

adjectives of quality like maha (great), agga (the best), garu (big, heavy), lahu (light, small), anu (small), kusala, niuna (expert), jada (dull), addha (lofty), etc.

Adjectives of quantity like appa (little), bahu (much, many), theva (little), etc.

Some adjectives like *-adhīna, -vasa, -tanta-, -maya-, -tanaa-* etc. have no independent existence, but can be used as final members of compounds only.

Like Desi nouns there are a few simple adjectives which are peculiar to MIA only, e.g.

Pa.: dhava-dussa (a miserable garment), pasata-miga (a spotted antelope), phussa-kokila (a spotted cuckoo), etc.

Pk.: munda used as final member of a compound, meaning 'devoid of' as in koha-munda (without any anger).

Though in OIA we get this adjective meaning 'bald, shaved,' yet it is not used in the sense of 'devoid of'. We never find it as the final member of a compound in OIA.

pound in Onin, patta meaning the chief. e.g. patta-kari (the chief elephant).

Päia-saddamahannavo mentions dahara in daharaggāma (a small village); but it can be noticed that the adjective dahara in the same meaning occurs in Upanişads also e.g. Chāndogya VIII.i.1.

26. (B) Derivative adjectives:

Strictly speaking derivative adjectives are those which are derived from nouns and adjectives by the addition of secondary adjectival suffixes, technically known as Taddhita suffixes; but along with these, Taddhita adjectives can also be mentioned other adjectives which are formed by combination of different parts of speech, i.e., adjectives which are compound words in themselves, but have been commonly used in composition like simple adjectives. Hence the derivative adjectives can be treated under two heads (i) adjectives formed with combinations of other parts of speech, and (ii) adjectives formed with Taddhita affixes.

(i) We can meet with the following different combinations used as adjectives.

 a prefix or a preposition + a noun e.g. anu-kūla (favourable) aņu-rūva (suitable), padi-kūla, (opposed), etc.

(2) a prefix + an adjective e.g. adhi-kusala, ai-niuna (very clever), atimaha (very great), ā-amba (reddish), etc.

(3) a negative particle + a noun e.g. an-anta (many), an-aggha (invaluable), etc.

(4) a negative particle + an adjective or a numeral, e.g. an-appa (much, many), a-nicca (temporary), an-ega (many), etc.

(5) a negative particle + a past passive participle, e.g. a-kaya (natural), a-dittha (unseen, superhuman), etc.

(6) a negative particle + a gerundive, e.g. *a-takka* (unimaginable), *a-cinta* (wonderful, beyond the range of thought), etc.

(7) All participles and gerunds are adjectival in nature and hence are used like adjectives in composition. Some of these are treated as simple adjectives, e.g. *duttha* (wicked), *sat* (good), etc.

27. (ii) Adjectives formed with Taddhita suffixes:

Taddhita pratyayas play a very important rôle in nominal composition. That is why Indian grammarians like Pāṇini and Aggavamsa have devoted separate chapters to the treatment of the same. Modern scholars refer to them as secondary derivative suffixes. Secondary derivatives arise from such forms as have already been derived from roots of verbs with the help of primary derivative suffixes.

Adjectives formed with these suffixes are mostly possessive ones. They can also yield the sense of 'belonging to', 'of the type of', 'pertaining to', 'prepared out of', etc.

Following are the various suffixes giving secondary derivative adjectives in MIA (See W.P. Lectures by Dr. KATRE, pages 126, 127. Cf. RENOU 186 to 205, Saddanīti Chapter XXIV and Hemacandra VIII, ii.159-173).

For convenience we shall divide these Taddhita adjectives in two groups: (i) those meaning 'born of a person' or 'belonging to a family', which are designated as being formed with Apatya pratyayas and Gotra pratyayas by Indian grammars, which can be rendered into English by the term 'Patronymics,' and (ii) other Taddhita adjectives.

(i) Taddhita suffixes giving patronymics :

(1) -a which brings about a Vrddhi change. e.g. Vāsittho, Vāsudevo, Vessāmitto, Mānavo, etc.

(2) -āyana (Pk. āyaņa,) e.g. Kaccāyaņa, Mogallāyana.

The suffix sometimes appears as ana also, e.g. Vacchana, Sakatana, etc.

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(3) -i, e.g. Dakkhi, Doni. etc.

The suffix may further take a pleonastic -ka e.g. Jenadattika, Nātaputtiya, etc.

The feminine form of these patronymics is given by -i e.g. Gaggi.

(4) -eyya, e.g. Kattikeyya, Venateyya, etc.

(5) -ssa, e.g. manussa which may further be changed to mānusa (Pk. manusa).

(ii) Other Taddhita adjectives:

(a) giving degrees of comparison.

-tara (Pk. yara) giving the comparative degree, e.g. hinatara, hinayara (lower), nipunatara, niunayara (cleverer).

-tama giving the superlative degree, e.g. rammatama (the loveliest), lahutama (the smallest).

-iya or -isika giving the comparative degree, e.g. pāpiya or pāpisika (more wicked).

-ittha which in some cases appears as -ettha, giving the superlative degree. e.g. kanittha (the youngest), jettha (the senior-most), etc.

The duplicate forms of these adjectives also are sometimes met with e.g. setthatara, papitthatama, etc.

(b) possessive adjectives meaning one who possesses the thing or the quality.

-āla: phaḍāla (possessed of a hood), rasāla (juicy), jonhāla, (having moonlight), etc.

-ālu : Pā.—abhijjhālu (covetous), dhajālu (having banners), etc.

Pk.-dayālu (compassionate), lajjālu (shy), etc.

Pā.—i and Pk. -i < -in e.g.

Pā. - tidandi (an ascetic), Šikhandi (one having a plumage), etc.

Pk.-dandi (having a staff), acci-māli (the sun), etc.

-ika: (also -ia in Pk.), e.g.

ujjhāna-saññika (irritable), a-dhammia (not following the law), etc.

-itta : māņa-itta (proud).

-imā: e.g. puttimā (having many sons), papimā (wicked), etc.

-iya : ek'-asaniya (eating once a day), etc.

-ira: lajjira (shy), gavvira (proud), etc. -illa: eka-gharilla (brother-in-law), sa-sogilla (unhappy), etc.

-ulla: e.g. bāh'-ulla (full of tears), mams'-ulla (fleshy), app'-ulla (one's own), etc.

-ūra: e.g. hal'-ūra (full of desires).

-ka (-ga, -ya or -a in Pk.) e.g. bahu-'tthika (having many women), su-vahuka (having a good wife), bahu-malaga (having many garlands), jhasa-cindhaga (the cupid), etc.

Pā: -mā and Pk. -mā, -manta and -mana < mat e.g. āyusmā (having a long life), hanumā (possessed of a chin), dhanamanta (rich), nānāmana (learned), etc. -la e.g. pansula (dusty), vacchala (affectionate), muhala (talkative), etc.

-vā and -vanta < vat

e.g. guna-vā (virtuous), puņņa-vā (meritorious), dhaņa-vanta (rich), etc. Bull. DCRI-XIII-2

 $-v\overline{i} < vin$

e.g. māyāvī (deceitful), medhāvī (intelligent), tejasī (lustrous) etc.

-sa e.g. ai-lomasa (too hairy), su-medhasa (intelligent), sabba-cetasa (wholehearted), etc.

(c) Other Taddhita adjectives meaning 'belonging to', 'referring to', 'prepared out of', etc.

-a with Vrddhi change.

e.g. sovanna (golden), odumbara (referring to Udumbara), etc., sabba-bhumma and bhomma (a universal king), etc.

-aku (Pk. -ava)

e.g. sovannaka, hirannaya (golden).

-iya or -iya which also appears as -iyya, and -ijja

e.g. a-kāsiya (not belonging to Kāsī), guru-tthāniya, kudumbīyu (a relative), raññiya (royal), etc.

-ika (-ia in Pk.).

e.g. dhammia (religious), sābhāvika (natural), telika (prepared with oil), nāvika (sea-faring), suttantika (studying suttanta), mānasika (mental), etc.

-ina (Pk. ina)

e.g. kulina (belonging to a respectable family), malina (durty), udicina (northern), etc.

-illa e.g. hetthilla (lower), purilla (front), etc.

-ima e.g. pacchima (western, backward), antima (last), etc.

-eyya e.g. dakkhineyya (southern), gāmeyya (referring to a village), pabbatevva (staying in mountains) etc.

This suffix is used to get abstract nouns also e.g. thavareyya (the state of a Thera).

-kiva (Pk. also kera -keraa.tanaa).

e.g. para-kiya (other's), appa-keraa (own's own), rāya-tanaa (royal), etc.

-tana e.g. purā-tana (ancient), ciram-tana (eternal).

-maya e.g. suvannamaya (golden).

-ra e.g. cha-dhatura (consisting of or prepared out of six elements), mahu-ra (sweet), etc.

(d) Many of these suffixes are used as samāsāntas. e.g. -a, -aka, -i,-ika, -iya, -illa, etc. (For details see II. 12 V. 23), and as such are pleonastic only.

Besides these samāsāntas the following suffixes also are pleonastic e.g. -alla e.g.

-alla e.g. navalla (new), ekalla (alone), etc.

-ālia e.g. mīsālia (mixed).

-illa e.g. avarilla (lower).

-ulla e.g muhulla (mouth).

tara, tama in some cases. e.g. seyattara.

la e.g. andhala (blind), pita-la (yellow), etc.

(e) The suffix -ka performs various functions :

(i) It gives possessive adjectives e.g. itthika, mālaga, etc. at the end of Bahuvrihi compounds, i.e. it is used as a samasanta. It is used at the end of a few governing compounds also.

- (ii) It gives diminutives, e.g. rājaka (a tributory prince), bālaka (a child), gāmaka (a small village).
- (iii) It indicates a derogatory sense as e.g. samaņaka (a so-called ascetic).
- (iv) It indicates affection in putraka, kumāraka, etc.
- (v) It is used pleonastically in garuka, bhiruka, etc.

. 28. So great and varied is the part played by Taddhita pratyayas in nominal composition that Aggavamsa, after dealing with the topic at length has to say in 864: *vicitrā Taddhitavutti*.

The primary suffixes as discussed in (15) to (19) and the secondary suffixes as dealt with in (27), thus play a very important rôle in coining new words and thus adding to the vocabulary of a language.

It has already been noted that the productivity of a suffix may change from period to period. A comparative study of the suffixes in OIA and MIA brings the following facts to our notice:

Most of the suffixes, primary as well as secondary are common to OIA and MIA; or to put in more correct terms MIA has inherited these suffixes from OIA with normal phonological changes. e.g. the primary suffix *-as*, giving action and agent nouns changes to *-a* in MIA. *-ant* giving present participles is changed to *-anta* in MIA and so on.

At the same time we can also find that MIA has discontinued the use of certain suffixes, e.g. the secondary suffix -āyya giving gerundives is non-existent in MIA. Similar is the case with the suffix -enya.

As against this MIA has introduced a number of new secondary suffixes some of which were later on commonly used in MIA languages. e.g. the suffixes giving possessive adjectives like *-itta*, *-illa*, *-ulla*, *itra*, *heraa*, *tanaa*; pleonastic suffixes like *-alia*, *-illa*, *-ulla* and *-da*, *-la*, and *-ira* as akrt suffix.

29. Among words used adjectively, numerals, both cardinals and ordinals are very common. (cf. RENOU 264-272, GEIGER 114-119, Saddaniti Pp. 296-308, Hemacandra VIII. iii. 118-123).

The cardinals in MIA are phonologically derived from those in OIA. e.g. eka (Pk. ega and ekka), di, ti, catu (Pk. cau also), vīsati, or vīsa (twenty), cattālisa (cālisa—Pk.) (forty), sahassa (thousand), etc.

The numerals like bā-rasa (twelve), so-lasa (sixteen), dvā-cattālisa (fortytwo), etc. are formed with Dvandva compounds, and those like egūņavīsa (nineteen) are formed with Determinative compounds. So also the numerals like ti-satam (three-hundred), di-sahassam (two-thousand) are formed with Determinative Compounds.

The fractional numbers like *addha-uddha* (three and a half), *addha-tīya* (two and a half) are traditionally described as Determinative Compounds, but they should better be looked upon as Bahuvrihi Compounds.

All these numerals undergo various changes when formulating other derivative numerals with the help of compounds. e.g. $dv\bar{z}$ - is changed to $b\bar{a}$ - in Pk. and also to be- in Apabhransa when standing as the initial member of Dvandva compounds like $b\bar{a}$ - $v\bar{v}sa$, $b\bar{a}$ - $catt\bar{a}lisa$ etc. These compounds also are phonologically derived from their corresponding OIA forms like $dv\bar{a}$ -oinstati, $dv\bar{a}$ - $catv\bar{a}rinstat$, etc. Dasa is changed to rasa in Pā, optionally and in Pk. invariably when standing as the final member of such a Dvandva Compound. In so-lasa it is changed to lasa.

pañcasat is changed to vanna or vanna in Pk. when standing as the final member of such compounds. e.g. ega-vanna (fifty-one), pañca-vanna (fiftyfive), etc.

When standing as initial members of compounds, other than those giving derivative numbers, numerals often undergo various changes (see I. 22).

30. All these numerals are not declined as adjectives. Numerals from 10 to 18 are declined like that. Decades have four forms ending in $-a, -\bar{a}, -am$ and -ti. Out of these those which end in \bar{a} are used as feminine substantives, those ending in -a may be declined, but are mostly left undeclined, those ending in -am go with nominative and accusative substantives only, and those ending in -ti are feminine substantives.

The numerals may further be used in singular as abstract e.g. paropañiñasa (more than fifty).

A numeral and a substantive often combine together giving collective compounds like attha-vassam, cāu-mmāsam, etc.

Expressions like satta-manussasatāni (700 people), pañca itthisatehi (with 500 ladies), etc., also are used in composition.

31. Ordinals formed from numerals often occupy initial position in compounds; especially in Determinative Compounds.

These also are phonologically derived from ordinals in OIA e.g. padhama, dutiya, tatiya (also taia in Pk.), cautiha, etc.

The suffix -ma usually gives such ordinals in OIA as well as in MIA. Ordinals from decades other than dasa are formed in OIA with the suffix -tama. In Pa. these may be formed with -tama or -ma optionally, and in Pk. with -ma only.

In Bahuvrihi Compounds with atta (Pk. appa also) as initial member ordinals occupy the final position. e.g. atta-dutiya (alone).

In compounds with *addha* as initial members also, they occupy the final position.

32. If addha in a compound is followed by a numeral, the compound denotes half of the number. e.g. addha-satthi (thirty).

The distributive numbers are formed with Iterative compounds like atth'attha (eight each), paficehi-paficehi (five by five), etc.

Numerals can give corresponding adverbs in the same manner as in OIA.

(i) with kattum or khattum < krtvah. e.g.

ti-khattum (thrice), di-kattum (twice), etc.

- (ii) -vāram e.g. pañca-vāram (five times).
- (iii) -dhā e.g. cauddhā (in four ways).
- (iv) -so e.g. ekk'ekkaso (one by one).

Numeral adjectives are formed by adding vidha (Pk. viha) or guna to these numbers e.g. dwiha (two-fold), ti-guna (three-fold), etc.

Substantives denoting 'a collection of' are formed by adding the suffix ka to numerals e.g. tika (a triad), pañcaka (a collection of five). These subs-

NOMINAL COMPOSITION IN INDO-ARYAN

tantives often stand as the final members of Genitive Tatpuruşa Compounds, e.g. cela-duka (a pair of garments), gantha-pañcaka (a group of five books), etc.

33. Pronouns (cf. RENOU 251-263).

All pronouns—personal, demonstrative, relative and interrogative—have been taken up in MIA from OIA. Their declension also is just the same as that in OIA.

Pronouns and pronominal adjectives like añña (anna), eka (ega, ekka) often form Iterative compounds. (see VII 4).

Personal pronouns can stand as initial members of Determinative Compounds like *amh'-atthe* (for our sake). In the Negative Bahuvrihi compound *a-mama* or *nir-mama* (desireless), an inflected form of the pronoun *aham* stands as the final member.

The interrogative pronoun kim occupies the initial position in Bahuvrihi compounds like kim-nāma, kim-jātiya etc. It is used in a derogatory sense in the Determinative Compound kim-purisa. It can also stand as the final member of a Bahuvrihi compound after taking the particle -cana at the end. e.g. a-kiācana (an ascetic).

The demonstrative pronouns tad and etad often stand as initial members of Determinative compounds, e.g. tad-aiga, etad-attha and Bahuvrihi compounds like ta-rūva, eta-rūva, etc.

The relative pronoun *yad* (*ja* in Pk.)—both in its inflected and stem form—is very common as the initial member of Syntactical compound. (see VIII 2).

34. Prepositions and Prefixes (cf. RENOU 109-117, 129-133).

Since prefixes possess different meanings, they bring about a change in the original meaning of the root or the noun to which they are prefixed. Hence they play a very important part in nominal as well as verbal composition.

They can combine (i) with simple substantives forming Bahuvrihi compounds like adho-muha (with face turned down, abhi-riva (charming), anu-ripa (favourable), etc. Determinative compounds like ahi-raja (a supreme king), anu-buddha (a lesser Buddha), apa-devatā (an evil spirit), etc., and Governing Compounds like upa-Gangam, ajj'-attam, etc.

(ii) With simple adjectives giving Determinative Compounds like abhi-nava
 (brand new), ava-mangala (inauspicious), adhi-kusala (very clever), etc.

(brand new), aud-mungaue (masspread), and the second state of the second state (iii) With past passive participles forming Determinative Compounds like *abhi-mutta* (entirely free), *pa-hinna* (scattered), etc., and Governing Compounds like *padi-buddha* (a rival of Buddha), etc.

like paar-buaana (a rival of buddina), etc.
like pari-chejja (to be (iv) With gerundives in Determinative Compounds like pari-chejja (to be limited), abhi-dassaniya (worth seeing), etc.

The prefixes and prepositions also undergo phonological changes. e.g. the initial *a*- in *api*. and *abhi*- is sometimes dropped, on the analogy of Sanskrit pidhāna, vagāhya, etc.

The forms of the prepositions ending in *i* are *acc*, *abbh* etc., in vowel assimilation, because of this sometimes these assimilated forms are utilized before consonants also in some cases (see X 3 iv).

The preposition ava- often appears in its contracted form o-.

The prefixes su- and dus- are very common as initial members of compounds in OIA, as well as in MIA. (see I. 26).

The prefix ku- with its variations $k\bar{a}$ - and kad- has also been inherited from OIA by MIA (cf. RENOU 134-137).

35. Negative particles play an important rôle in every language (cf. RENOU 134). The negative particles *a*-, *an*-, *na*- are very common in OIA and MIA composition. Grammarians look upon the three as being derived from *na*-. They lay down that *na*- excluding a few exceptional instances like *na*-ga changes to *a*- in compounds and it further changes to *an*- if followed by a member beginning with a vowel.

The prefixes *nis-*, *apa-* and *vi-* also are used as negative particles in compounds. e.g. *ni-kkañcana* (poor), *apa-sauna* (an ill omen), *vi-mala* (free from dirt).

Many a time two negatives are used to give an emphatic affirmative. e.g. an-a-yāla (the proper time), an-a-uttā (definitely spoken), an-a-vajja-, nir-avajja- (blameless) etc.

In a few compounds, two negatives seem to be used instead of one. e.g. an-a-vajja, nir-a-vajja (blameless), an-a-hia (unwholesome), an-a-rāya (without a king). However, these can be explained as containing one negative only, if we remember MIA sandhi rules: e.g. anavājja can be explained as anu-a-vājja. Thus in the examples cited above the negative particle is preceded by the preposition anu- which simply emphasizes the negative meaning.

36. Adverbs often combine with substantives and adjectives. (cf. RENOU 118-128).

Like other words, practically all adverbs in OIA have been utilized in MIA, with such changes as necessitated by the rules of phonology.

Like nouns and adjectives we can divide adverbs also into two groups: (i) simple adverbs, and (ii) derivative adverbs.

(i) All adverbs like ajja (today), adhunā—Pk.-ahunā—(just now), ssuve (tomorrow), saniam (slowiy), micchā (falsely), mudhā (for nothing), pudho (separately), sanmā (well), etc., have been phonologically derived from the corresponding OIA ones.

(ii) Derivative adverbs are those derived from other parts of speech with the help of certain suffixes. e.g.

The suffix -am giving adverbs of manner, e.g. saccam (really) kāmam (indeed), kattham (miserably), etc.

The suffix $-\bar{a}$ giving temporal adverbs like $tad\bar{a}$ (then), $yad\bar{a}$ (when), $kad\bar{a}$ (when), etc.

The suffix -tta < tru giving local adverbs e.g. aññatta, paratta (elsewhere), sabbatta (everywhere).

The suffix -to < tah giving adverbs of manner. e.g. ubhayato or ubhato (both ways) ekato (in one way), abhito (around), etc.

The suffix -thā giving adverbs of manner, e.g. sabbathā (by all means), afināthā Pk. annahā (otherwise), etc. The suffix -dā going with numerals and pronominal adjectives e.g. ekadā (once), sabbadā (always), etc.

The suffix $-dh\bar{a}$ also in a similar use. e.g. $ekadh\bar{a}$ (in one way), $di-dh\bar{a}$ (in two ways), etc.

The suffix -so < sah. e.g. savvaso (by all means), ekkekkaso (one by one), etc. Some Substantives in Instrumental, and Ablative and Locative cases are

used like adverbs e.g. līlāe (easily), balā or balāo (forcibly), dūre (away), etc.

Adverbs can appear às initial members of Governing Compounds like *jahā-satti* (as possible), and Determinative Compounds like *divā-suviņa* (a reverie,) etc.

37. All interjections in OIA are used in MIA. In addition MIA has introduced a number of new interjections, as can be found in the Präkrit portions in Sanskrit dramas. e.g. hi hi, annuo, ambho (showing wonder), so also himānahe, annuahe (indicating joy), hu-hu (showing grumbling), etc. They can be met with as initial members of syntactical compounds. e.g. aho-dāņa (a wonderful gift).

38. Conjunctions ca (ya in Pk.), $v\bar{a}$, tu etc., as found in OIA are met with in MIA also. In compounds these are absent, as in Dvandva Compounds they are dropped. Uccāvaca (high and low) is the only exception to this rule.

39. The phenomenon of onomatopoeia plays a very important rôle in the vocabulary of every language. As such we find quite a large number of onomatopoetic words in nominal and verbal composition in MIA. e.g. kakaca (a saw), dindima (a drum), kakkhala (harsh), etc.

40. Other indeclinables like *kho* (indeed), *pana* or *puna* (again), *alam* (enough), *itthain, evain, iti* or *ti* (like this), etc., have been phonologically derived from those in OIA.

They can be met with in (i) Determinative Compounds like *puna-bbhava* (rebirth), *ahunā-agata* (a guest), etc. (ii) Bahuvrīhi Compounds e.g. *ittham-nāma* (having this name), *evā-rūpa* (like this), etc. (iii) and Syntactical Compounds like *iti-kirā* (hearsay), *alamala-vasaha* (a mighty bull), etc.

II

A SHORT SUMMARY OF THE ANALYTICAL RESULTS

Initial Members of Compounds

1. The initial member of a compound may be a noun, an adjective, a numeral, a prefix or a preposition, an adverb and a gerund. Occasionally other indeclinables, phrases or verbs in their inflected forms also may occupy the initial position in compounds.

2. Non-verbal nouns in MIA have got much less varieties of vowel endings than those in OIA. Nouns with consonantal endings in OIA are transferred to vowel endings in MIA by eliding the final consonant, or by forming extended stems. (See f. ns. 2, 3, 6, 11, 12, 14 and 15). In a few compounds we find nouns with consonantal endings in the initial members, This is due to the fact that these compounds have been inherited from OIA with normal phonological changes.

3. As the initial members of compounds, nouns always stand in their stem forms, losing their number and case and—except for feminine nouns their gender also. Feminine nouns also appear in masculine form in a few compounds. This may, in some cases, be due to the fact that the final long yowels of initial feminine nouns are often shortened in MIA compounds (I. 8).

4. Occasionally case-endings of the initial nouns may be preserved. This phenomenon is very common in Determinative compounds with verbal nouns as the final members. In a few ordinary Tatpurusa compounds also case-endings are retained. Same is the case with the Bahuvrihi compound *kanthe-kala* (1, 5).

5. The initial nouns may undergo specific changes in a few particular cases. e.g. (I.9) udaka- appears as uda- (Pk. ua-) in some Determinative compounds and as daka- (daga- in Pk.) in some others.

The kin-ship terms ending in -u when standing as the non-final members of a Dvandva compound have the final vowel substituted by $-\bar{a}$, due to OIA influence. $j\bar{a}y\bar{a}$ - appears in different forms in the Dvandva compound $j\bar{a}y\bar{a}$ -pati-

mau- and piu- have more than one compound bases. go- also appears in various forms in the initial members. Similar is the case with the neuter noun raja (dust).

In a few Determinative compounds the final nouns end in -o, due to the inheritance of these compound-bases from OIA. (I.10).

6. Out of the verbal nouns action-nouns can be used as the initial members of compounds, but the appearance of agent nouns is rather uncommon as the initial members. (I. 11).

7. Pronouns of all types can be met with as the initial members of compounds. They can give Determinative, Bahuvrihi, Iterative and Syntactical compounds. *kim*- is used in a derogatory sense in a few Determinative compounds. (I. 12).

8. Adjectives of quality can stand as the initial members of Determinative, Bahuvrihi and Dvandva compounds. Except for *maha*- and *putha*- they always stand in their stem-forms. There are a few adjectives which can be used as the initial members of compounds only. (I. 18).

Adjectives of quantity can give Determinative, Bahuvrihi and Alternative Dyandva compounds.

Numerals often occupy the initial position in Dvigu, Dvandva and a few Bahuvrihi compounds. They have various bases to be used in compounds. (1.22).

Verbal adjectives in *-ta* i.e. past passive participles are very common in Determinative, Bahuvrihi, Dvandva and Iterative compounds.

Appearance of gerundives also is common in the initial members of compounds.

Adjectives formed with Taddhita suffixes, which are very common in the final members of compounds can occasionally be met with in the initial members also.

9. The appearance of prefixes and prepositions is very common in the

initial members of verbal as well as nominal compounds. They often stand as the initial members of Prādi, Governing and Bahuvrīhi compounds.

The initial prepositions undergo specific changes in a few cases. (I. 26, 27).

10. Negative particles often stand as the initial members of Negative Determinatives and Negative Bahuvrihi compounds. In case the negative particle is connected with the immediately following member only the compound can belong to any category.

11. Adverbs—simple as well as derivative—can stand as the initial members of Governing compounds and a few Determinative and Dvandva compounds.

Other indeclinables like *iti-*, *alam-* can stand as the initial members of Syntactical compounds.

Gerunds also can stand as the initial members of a few Determinative compounds.

The appearance of infinitives is common in the initial members of Bahuvrihi compounds.

Interjections can occupy the initial position in Syntactical compounds. A few inflected forms of verbs and phrases can stand as the initial members of Syntactical compounds.

The Final Members of Compounds

12. The final member of a compound can be a simple noun, a verbal noun, a simple adjective, or a verbal adjective. A preposition or an adverb can never appear as the final member of a compound. Saddanīti gives a list of such parts of speech as cannot stand at the end of compounds. (II. 1).

13. Unlike initial nouns the final nouns can be met with in any number, gender and case. Except for Bahuvrihi compounds the final nouns never change their gender. The feminine nouns ending in $-\bar{a}$ have the final \bar{a} shortened at the end of Governing compounds. The feminine nouns $-ch\bar{aya}$ and $-sabh\bar{a}$ have the final $-\bar{a}$ changed to -am at the end of a few Determinative compounds.

In a few specific cases the final nouns undergo particular internal changes, the phenomenon being very common in the case of Bahuvrihi compounds, and there too with feminine nouns.

The feminine nouns -anguli, -bhūmi, -ratti, -nābhi, -nadi, and the nonfeminine nouns -akkhi, -sakhi, -aha < OIA ahan, etc., undergo such changes. (For details see II. 9).

In the case of the consonantal ending nouns in OIA, which are transferred to -a ending in MIA, sometimes two forms—the ordinary MIA form and the historical form —are available in declension: but at the end of a compound they are found in their MIA form only.

In most of the cases referred to in the foregoing lines nouns are changed to -a ending. Reverse is the case with a few nouns like gandha (II. 10).

to -a ending. Reverse is the case which a tern all nouns appear alternatively in In a few Bahuvrihis some particular final nouns appear alternatively in their extended forms. (II. 9).

14. Besides these internal changes the final nouns often take compositional suffixes or samāsāntas, very commonly at the end of Bahuvrīhis and occasionally at the end of some other compounds also. (For details see II. 12, 13).

15. Verbal nouns are frequent in the final members of compounds. Many of the agent nouns can be used as the final members of Determinative compounds only. (II. 15).

16. Pronouns and pronominal adjectives can stand at the end of Iterative and Negative Determinative compounds.

17. Adjectives of all types can occupy the final position in all types of compounds. Some of these can be used as the final members of compounds only. (II. 17).

Adjectives formed with Taddhita suffixes are naturally very common in the final members of compounds.

Verbal adjectives like past passive participles and gerundives are very common in the final members of compounds. Present participles can appear at the end of Negative Determinatives, and exceptionally at the end of ordinary Determinatives.

18. Adverbs can stand as the final members of a few Dvandva, Iterative and Prādi compounds.

The particles -cit and -cana are added at the end of a few compounds.

Except for these other indeclinables never stand as the final members of compounds. In the Syntactical compound *iti-h'-āsa* a verb in its inflected form appears as the final member.

Categories of Compounds

19. Grammarians divide compounds into different categories according to the inter-relationship existing between the two members of a compound. The categories given in the traditional OIA and MIA grammars are as follows:

	(1)	Dvandva	÷	(2) Tatpuruşa		Karmadhāraya
-	(4)	Dvandva Dvigu		(5) Bahuvrīhi, and	(6)	Avyayībhāva.

All other types of compounds have been comprised into these six categories e.g. Iterative compounds are referred to as Vipsyārtha Sabdāh. Some of the Syntactical compounds are enumerated by Painin under Karmadhāraya Samāsas of Mayūra-vyamsakādi class. Aggavamsa refers to these compounds as those formed by dropping the indeclinable-*iti*. Mogallāna Suttapātha uses an additional term Kriyārtha. Samāsas to designate the Verbal compounds like *manasi-kariya*, sa-kacca, alam-kariya, etc.

Modern European scholars like WHITNEY, WACKERNAGEL and MACDONELL have rehandled these divisions with a critical grammatical insight. They have grouped compounds into the following categories:

(1) Copulative or Dvandva compounds.

(2) Determinative compounds, which are further subdivided into the following groups, after a critical study of the final members:

(a) with verbal nouns as the final members,

(b) with simple adjectives as the final members,

(c) with non-verbal substantives as the final members.

WHITNEY divides Determinative compounds into two classes only: (i) Dependent Determinatives corresponding to Tatpuruşa compounds, and (ii) Descriptive Determinatives, corresponding to Karmadhāraya compounds.

In the traditional grammar Determinative compounds with verbal nouns —such as have no independent existence—as final members are called Upapada Samāsas.

(3) Possessive or Bahuvrihi compounds,

(4) Governing compounds,

- (5) Iterative compounds,
- (6) Syntactical compounds.

In the present work the division of compounds, as given by WACKERNAGEL has been closely followed, with one change only; whereas WACKERNAGEL deals with Dvigu compounds along with Bahuvrihi compounds, here these have been dealt along with Determinative compounds.

In the index at the end of the study the following terms have been used in the classification of compounds:

(1) Tatpurusa (Tp.)—The traditional Tatpurusa Samāsa comprising of the following groups as given by the modern scholars:

- (i) Determinative compounds, having in both members substantives, related to each other by an oblique case.
- (ii) Determinative compounds with past passive participles or gerundives as the final members, and substantives as the initial members, the relation between the two being that of an oblique case.
- (iii) Determinative compounds with simple adjectives as the final members and substantives as the initial members, the two members being connected by the relation of an oblique case.

In order to bring out clearly by what particular case the two members are related, the subdivisions of Tatpuruşa have been specified as Acc. Tp., Inst. Tp. etc.

(2) Descriptive Determinative (Des. Det.), corresponding to Karmadhāraya Samāsa of the traditional grammar and covering the following modern divisions:

- (i) Determinative compounds with substantives in both the members, the relation between the two being appositional.
- (ii) Determinative compounds with substantives as the final members, and simple adjectives or verbal adjectives like past passive participles and gerundives as the initial members.
- (iii) A few Determinative compounds with past passive participles as initial members and the adjective pubba (Pk. puova) as the final member also have been included in this type:

Determinative compounds with adjectives—simple or verbal—as both the members also belong to this type.

 (3) Prādi corresponding to the Prādi Karmadhāraya of the traditional grammar, and to the following modern division; Determinative compounds with prefixes or prepositions as the initial members and substantives, or adjectives—simple or verbal—as the final members.

(4) Upapada Tatpuruşa Samāsas (Up.Tp.) of the traditional grammar which can be described as Determinative compounds with verbal nouns, not having independent existence, as the final members.

(5) Negative Determinative compounds (N_Z. Det.) which are known as Naf-Tatpurusas in traditional grammar, and can be described as comprising of all types of Determinative compounds with negative particles as the final members.

(6) Dvigu of the traditional grammar, corresponding to Determinative compounds with substantives as the final members and numerals as the initial members.

(7) Dvandva (Dv.)

(8) Bahuvrīhi (Bah.)

(9) Negative Bahuvrihi (Ng. Bah.)

(10) Governing compounds, corresponding to Avyayībhāva Samāsas in traditional grammar.

(11) Iterative compounds.

(12) Syntactical compounds.

Chapters III to VIII are devoted to a detailed and critical study of the above categories.

Dvandva Compounds

20. Devatā-Dvandvas, which are existent in Rgveda and even in Avesta can be looked upon as the earliest forms of Dvandva compounds. Then came the dual Dvandvas with the initial member in its stem-form. Plural Dvandvas mark a still further step and singular Dvandvas indicate the last stage in this development. (III. 3).

21. Out of the three types of Dvandva compound in OIA viz., plural, dual and singular Dvandvas, only two are available in MIA, the dual number being absent therein.

A Plural Dvandva can consist of two or more members. The gender of the compound is the same as that of the final member.

Singular Dvandvas can belong to any gender; but the most common of these are neuter ones. This class has been designated as Samähära Dvandvas by Indian grammarians, since these compounds are not copulative but collective in nature. The cases, when the formation of a Samähära Dvandva is compulsory and when it is optional have been dealt with in detail by these grammarians. (III. 7, 8).

Some words in plural number—dual number in the case of OIA—have been looked upon as Dvandva compounds with one member elided.

22. The non-final members of a Dyandya not only lose their case-terminations, but some letters or words also are dropped, if these are repeated at the end of each member.
In a few cases the non-final members undergo some changes (III. 10).

23. Pānini in II. ii. 32-4 has laid down detailed rules prescribing the order of the members in a Dvandva compound. Out of these Aggavamsa refers to one only. (III. b1).

24. Though the definition given in Saddanīti refers to Dvandva compounds formed with nouns only, other parts of speech also can appear as the members of a Dvandva compound. (III. 12-16).

Dvandvas formed with simple adjectives, and with past passive participles are very common. In such cases the two members often stand in contrast to each other. In traditional grammar these have been placed under Karmadhārava samā-as.

Numerals form Dvandva compounds, giving derivative numbers. Adverbs also can form Dvandvas. The compound *uccāvaca* can be looked upon as being formed with prepositions, without dropping the conjunction *ca*.

25. The relation between the members of a Dvandva compound is generally copulative. In some Dvandvas with two members, the relation is alternative. The two members of an adjectival Dvandva are often antonyms of each other. In a few Dvandvas the members happen to be synonyms.

Determinative Compounds

26. The term Determinative is comprehensive enough to include the three traditional categories: Tatpuruşa, Karmadhāraya and Dvigu. (See IV. 1-3). Determinative compounds can be divided into the three sub-divisions as given on page 27.

27. (A) With verbal nouns as the final members.

Action nouns can stand as the final members of all types of Determinative compounds. A few agent nouns having independent existence can stand as the final members of ordinary Tatpuruşa compounds, Negative Determinatives and Prādi compounds. All agent nouns excluding these form Upapada Tatpuruşa compounds. (IV. 4-11.)

28. Besides action and agent nouns some other primary nominal bases also can stand as the final members of Determinative compounds. (IV. 12-14).

Past passive participles are very common in all Determinative compounds. Gerundives also often stand as the final members of Negative Determinatives, and in a few cases of other Determinatives. Present participles are met with at the end of a few Determinative compounds.

29. The initial members of such Determinatives.

- (i) Prefixes can combine with all forms of verbal nouns, forming Praticompounds. (IV. 15, 16).
- (ii) Negative particles can precede any verbal Derivative, giving Negative Determinatives (IV. 17).
- (iii) Adverbs can precede action nouns, agent nouns and past passive participles (IV. 18).
- (iv) Gerunds can combine with action nouns,

A few other indeclinables also can occupy the initial position in such Determinative compounds (IV. 19).

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- (v) Adjectives used adverbially can also be met with here.
- (vi) Simple non-verbal nouns are very common in the initial members of such compounds also. They can serve as the objects of the action contained in the final action or agent nouns, and as agent of the action denoted by the past passive participles or gerundives. Sometimes they specify the instrument, source or location of the action, indicated by the final verbal nouns. In a few cases the relation between the two may be appositional (IV. 21-24).

In such compounds the initial nouns often preserve their case endings. (IV. 25-29).

30. Besides these verbal Determinatives there are a few combinations of verbal derivatives with other parts of speech which have been dealt along with Karmadhāraya samāsas in traditional grammar. These, however, form a part of verbal composition (IV. 30).

31. (B) Simple adjectives as the final members (IV. 31-41).

Adjectives of quality can be precedel by (i) simple substantives (ii) adjectives, past passive participles and adverbs (iii) prefixes, and (iv) negative particles, forming Tatpuruşa, Descriptive Determinative, Prādi and Negative Determinatives respectively.

In a few compounds of (i) type the initial substantives preserve their caseending of the locative. In some cases the relation between the two members of a compound of (i) type is appositional.

Adjectives of quantity and those of degree also can stand as the final members of Determinative compounds.

Cardinals and ordinals can also be met with as the final members of Determinative compounds.

Adjectives formed with Taddhita suffixes also can occupy the final position in some Determinative compounds.

32. (C) Non-verbal substantives as the final members.

This is the most common type of Determinative compounds. (i) Here again those formed with substantives in both the members are more common. The first may be related to the last by any oblique case, Genitive being the most common. The initial substantive in such Tatpurusa compounds can sometimes preserve its case-endings. In a few Genitive Tatpurusas order of the members is inversed (IV. 42-50).

Sometimes the initial substantive may stand in apposition to the final one, thus forming a Karmadhäraya compound. The initial substantive may be an object of comparison, a standard of comparison or a proper name. The two members may denote two different aspects of the same entity. At times the compound may be elliptical or tautological. (IV. 51-52). The initial and the final substantives in a Determinative compound undergo some changes in specific cases. (IV. 53, 54).

(ii) The final substantive can be preceded by all types of adjectives, i.e. those of quality, quantity and degree, verbal adjectives in -ta and those of obligation, and adjectives formed with Taddhita suffixes. The compound thus formed is Karmadhäraya. (IV. 55-61).

33. Determinative compounds with numerals as the initial members and substantives as the final members are called Dvigu samāsas, which have two sub-divisions: (i) collective and (ii) non-collective. The latter may belong to any gender but the former have invariably neuter gender and singular number. Non-collective Dvigus bear a close resemblance to Bahuvrīhis with numerals as the initial members. (IV. 63-68.)

34. Prādi Determinatives with prefixes and prepositions as the initial members and substantives as the final ones are very common. (IV. 69). Negative Determinative compounds formed with substantives are also numerous. The final substantives can be preceded by a few other particles also. (IV, 71, 72).

Adverbs, gerunds, interjections and a few other indeclinables also can precede the final substantives in Determinative compounds. (IV. 73).

Bahuvrīhi Compounds

35. The title of the category is quite significant, since the two members of these adjectival compounds point out to a third person or thing. The initial member often happens to be an attribute of the final one. Sometimes the two are connected by the relation of an oblique case. In some cases they may be appositional to each other.

36. Bahuvrihis with substantives as the final members may be preceded by (i) adjectives, simple as well as verbal, (ii) numerals, (iii) other substantives, (iv) prefixes and prepositions, (v) negative particles, (vi) pronouns and (vii) adverbs and (viii) infinitives.

Bahuvrīhis of the (ii) type are akin to Dvigus. Bahuvrīhis of the (iii) type are very common. They are generally Dependent or Vyadhikarana Bahuvrīhis. In a few compounds the initial substantive preserves its case-ending. In some cases the two substantives stand in apposition to each other.

Among the Bahuvrihis of the (iii) type there is a special type in which a comparison is involved between the two members. (V. 13).

Among Bahuvrihis of the (iv) type those formed with su-, dus- and saare very common. Bahuvrihis of the (v) type are quite numerous, those of the (vi) type limited in number. Out of verbal indeclinables, none except the infinitives can occupy the initial position in Bahuvrihi compounds.

Some substantives standing as the final members of Bahuvrihi compounds undergo specific internal changes. (V. 22). They often take the compositional suffixes also.

37. Abnormal and peculiar Bahuvrihis (V. 18, 19).

(i) With past passive participles as the final members.

(ii) With other adjectives as the final members.

(iii) With -ādi as the final member.

(iv) Bahuvrihis denoting an exchange of action.

(v) Bahuvrihis with numerals in both the members.

(vi) Bahuvrīhis giving names of sub-quarters.

38. As a rule Bahuvrihis are adjectival in nature; but a few of these compounds have been used as substantives. (V. 20).

Saddanīti mentions nine sub-divisions of Bahuvrīhi compounds.

39. The origin of Bahuvrihi compounds can be traced to the explanatory clauses, describing various deities in Rgveda. (V. 27).

Governing Compounds

40. In these compounds the initial member, which is an indeclinable—a preposition, an adverb and occasionally a verbal noun—governs the final substantive or adjective. Saddaniti clearly explains the significance of the term Avyayībhāva, the traditional designation of these compounds. (VI. 2).

These compounds may be either (i) adverbial or (ii) adjectival.

(i) These take the adverbial suffix *-am*. Before taking the suffix the feminine nouns in $-\bar{a}$ have their final vowel shortened. Nouns ending in other vowels also undergo this change and in addition take the suffix *-ka* also. A few particular substantives undergo specific changes here. (V. 8, 19). The substitution of the case-endings of the substantives by *-am* is optional in some cases. (VI. 5, 6).

(ii) These are generalized forms of (i). Unlike other adjectival compounds they invariably end in neuter gender and singular number. As such the final vowels of the substantives, if long are necessarily shortened.

41. Governing compounds can be divided into the following groups: (i) With prepositions, capable of governing substantives by case relation, as the initial members. (ii) With other prepositions and prefixes as the initial members. (iii) With adverbs as the initial members. (iv) With verbal nouns as the initial members.

According to the rules of grammar prepositions (VI. 12), prefixes (VI. 14), and adverbs (VI. 15), yielding particular meanings necessarily form Avyayibhāva compounds with the following substantive or adjective. The formation of these compounds is optional in some cases. (VI. 13).

There are some compounds with verbal formations, resembling present participles in the initial members and a few other compounds also, which are traditionally classified under Avyayībhāva compounds, but which should more correctly go with Syntactical compounds. (VI. 16, 17).

Compounds belonging to other categories can be transferred to Governing type by the addition of the suffix *-am*. (VI. 18).

Governing compounds must have been formed due to the fact that a preposition, and the substantive governed by it always go together. (VI. 9).

Iterative Compounds

42. All parts of speech can be repeated for the sake of emphasis. Such repetitions are classified as Iterative compounds by modern scholars, though the category is absent in traditional grammars. These compounds are existent even in Reveda and Avesta.

Iterative compounds formed with pronouns and pronominal adjectives are the most common. They indicate a sense of reciprocity or distribution.

Iterative compounds formed with nouns also are numerous. The two nouns can simply repeat themselves, or they may be intervened by prefixes like att-, advi-, ava-, vi-, etc. (VIII. 9). Some of these compounds are formed in a peculiar way by adding $-\overline{a}$ at the end of the initial member and $-\overline{a}$ at the end of the final one (VII. 10).

Intervention of $-\bar{a}$ is met with in many Iterative compounds in MIA also. Other vowels like *-e-*, and *-o-* also can be used for this purpose. (VII. 11).

Iterative compounds in which the first syllable of the initial member is substituted in repetition by a jingling element can be called as jingle-words. Some jingle-words are found in MIA, and in all NIA languages they are numerous. In some cases the whole syllable is subject to substitution, while in some others the vowel-part only or the consonant-part only is substituted, the other part being repeated as it is. (For details see VII. 12). The origin of jingle-words can be traced to the phenomenon of onomatopeia. (VII. 3).

Dvandva compounds with the two members contrasting each other may be looked upon as Iterative compounds.

43. Besides nouns, adjectives (VII. 14), past passive participles (VII. 15), prepositions (VII. 19), adverbs (VII. 20) gerunds, other inflected forms of verbs and phrases (VII. 21) also can form Iterative compounds. Substantives and adjectives in their inflected forms also can repeat themselves. (VII. 18).

44. Iterative compounds add to the vocabulary of a language and as such play an important part in its development. A growing language is always very rich in these compounds, as can be seen from a comparative study of these compounds existing in OIA, MIA and NIA languages. (VII. 22, 23).

Syntactical Compounds

45. There are some compounds wherein no definite relation is existing between the two members. Such compounds exist only because of their peculiar juxtaposition. Hence they are called Syntactical compounds by modern scholars. In traditional grammars they are not looked upon as forming an independent category (see 19, above p. 26).

Syntactical compounds formed with various forms of the relative pronoun Syntactical compounds formed with various forms of the relative pronoun yad (Pk. jam) are very common (VIII. 2). Personal pronouns (VIII. 4). and the interrogative pronoun kim (VIII. 5) are also common in the initial members of these compounds. A few other pronouns also can be met with here of these compounds. A few other pronouns also can be met with here (VIII. 6).

Among verbal forms those of the Imperative second person singular are Among verbal forms those of these compounds. (VIII. 7). A few the most common in the initial members of these compounds. (VIII. 7). A few other forms also can be sometimes met with (VIII. 8). In some compounds other forms also can be sometimes met with (VIII. 8). In some compounds adverbs (VIII. 9). interjections (VIII. 10). other indeclinables (VIII. 11) and phrases (VIII. 13). can be utilized as the initial members.

prizes (VIII. 10), can be demonstrations of words, giving particular meanings There are some peculiar combinations of words, giving particular meanings due to some previous association, which can be placed under Syntactical compounds. (VIII. 12).

Syntactical compounds are generally peculiar to each language. There may be a few which are found in many languages. (VIII. 14). Bull DCRI-XIII-3

GULAB V. DAVANE

Lengthy Compounds

46. The compounds found in composition do not necessarily consist of two members only; but they are often lengthy compounds, consisting of many members. A historical survey of MIA literature brings to our notice that in earlier literature lengthy compounds are rather uncommon, while in later literature they are numerous. This is obviously due to the influence of the classical age, as it is technically called in the history of Sanskrit literature. (IX, 3).

In the material collected from the dictionaries lengthy compounds are not many, since only those, with some peculiar meaning are included therein.

The compounds with negative particles as the initial members may belong to Negative types or to other categories, according to the manner in which we dissolve them. (IX. 5, 6).

A lengthy compound is a combination of a number of compounds in which one is the principal, others being subordinate. While dissolving such a compound the principal one is to be dissolved last. The whole compound belongs to the category, to which the principal one belongs. Many of these compounds are capable of being dissolved in more than one way.

A lengthy compound can belong to any category. But the majority of these compounds is formed by Bahuvrihis. (For details see IX. 9).

A feature worth being noted about the lengthy compounds in MIA is that many a time they do not abide by the OIA rule about the order of the members. viz., Upasarjanam pürvam. (IX. 10).

Sandhi in Compounds

47. The rules of sandhi as followed in compounds sometimes differ from those in ordinary composition.

(A) Sandhi in Pāli

(i) Vowel sandhi: The general rule to be followed in Pali or to be more appropriate MIA—compounds is as follows:

If the second member of a compound begins with a vowel, the final vowel of the initial member is elided. [X. 2 (i)].

But in some compounds the two vowels enter into assimilation with each other as in OIA [X. 2 (ii)]. During the course of such assimilation the compound may undergo further changes, as necessitated by the rules of phonology. e.g. ati- in the initial members appears as acc ',-adhi- and -ajjh'-, etc.

In a few exceptional cases the Sandhi is formed neither according to MIA rules, nor according to OIA ones; but the initial vowel of the second member is elided, instead of the final one of the initial member. [X. 2 (iii)].

In some compounds the two vowels stand side by side without undergoing any Sandhi change. This feature is more characteristic of Prākrit compounds. [X. 2 (iv)].

In a few compounds the two vowels are intervened by some consonants like -m-, -y-, -d-, -r-, -l-, etc., which are known as Sandhi consonants. [X, 2, (v)].

In a few specific compounds abnormal Sandhi has taken place. [X. 2 (vi)]. In a few cases the final vowel of the initial member undergoes some changes, though followed by a consonant. (X. 3).

(ii) Consonantal Sandhi: The question of consonantal Sandhi should not arise in the case of MIA compounds. Even so we get a few instances wherein a consonantal sandhi has taken place. This is obviously due to the inheritance of these compounds from OIA. In some compounds the final consonant of the initial member joins with the initial vowel of the following member, thus giving the completed syllable. (X. 4).

The final consonant of the initial member can combine with the initial one of the second member in some compounds, which sometimes further undergo the necessary phonological changes. (X. 5).

(B) Sandhi in Präkrit

(i) Vowel Sandhi: Due to the tendency towards simplification and softening of words, which is present in Präkrit, it often allows a hiatus between the two vowels. The final vowel of the first member and the initial one of the second member can thus stand side by side. (X. 6).

In the case of a few compounds the OIA Sandhi rule has been followed. (X, 7).

Many other compounds follow the MIA Sandhi rule. (X. 8).

As in Pāli here also the final vowel of the first member may undergo some changes, though followed by a consonant. (X. 9).

In Präkrit compounds also we meet with a few compounds, wherein consonantal Sandhi has taken place. The final consonant of the first member completes itself by joining with the initial vowel of the second member. [X, 10 (A)].

The MIA Sandhi consonants are utilized in a few compounds. [X. 10 (B)]. The final consonant of the initial member joins with the initial one of the second member in a few compounds. [X. 10 (C)].

The evidence furnished by compositional Sandhi is very helpful in deciding the inheritance or otherwise of MIA compounds. (X. 11).

III

GENERAL CONCLUSIONS

1. Compounds are helpful towards economy of words. Hence all languages utilize compounds in all ages. It will be interesting to take a historical survey of compounds in MIA. Pali and Präkrit texts belonging to different periods have been selected for this purpose and compounds occurring in one paragraph or one page in each book have been enumerated for illustration.

PĀLI

(1) Mahāparinibbāņasutta: from Dīgha-Nikāya edited by RHYS DAVIDS and CARPENTER, Vol. II. (Date 3rd Cent. B.C.)

M. P. S. CHAPTER IX

Apare pi kho bhikkhave satta aparihāņiye dhamme desessāmi.

Evam bhante' ti kho bhikkhū Bhagavato paccasosum Bhagavā etad avoca: yāvakīvanca bhikkhave bhikkhu sati-sambojjhangam bhāvessanti, pītisambojjhangam bhāvessanti, viriya-sambojjhangam bhāvessanti, pītisambojjhangam bhāvessanti, samādhi-sambojjhangam bhāvessanti, upekkhāsambojjhangam bhāvessanti, vuddhi veya bhikkhave bhikkhūnam pātikankhā no parihāni.

'Yāvakīvan ca bhikkhave ime satta aparihāniyā dhammā bhikkhusu thassanti imesu ca sattasu aparihāņiyesu dhammesu bhikkhū sandissanti, vuddhi veva bhikkhave bhikkhūnam pāțikankhā no parihāni.'

The compounds found in the extract are as follows:

(1) a-parihāniya (inevitable, not to be transgressed).-Ng. Det.

(2) yāva-kīvam (as long as).-Governing.

(3) *sati-sambojjh'-anga* (the constituent of knowledge, called remembrance). --Des. Det.

(4) dhamma-vicaya-sambojjh'-anga (the constituent of knowledge known as the acquisition of religious merit).—Des. Det.

(5) viriya-sambojjh'-anga (the constituent of knowledge known as energy). -Des. Det.

(6) pīti-sambojjh'-anga (the constituent of knowledge known as love).

(7) samādhi-sambojjh'-anga (the constituent of knowledge called peace of mind).—Des. Det.

(8) upekkhā-sambojjh'-anga (the constituent of knowledge called the negligence of personal comforts).—Des. Det.

(2) Milindapañha. (1st Cent. A.D.)—Edited by Prof. R. D. VADEKAR, page 366.

CHAPTER VII—Aupammakathā 9:

Bhante Nāgasena vāyasassa dve angāni gahetabbānī 'ti yam vadesi katamāni tāni dve angāni gahetabbāni'ti yathā mahārāja vāyaso āsanikita-parisankito yuttappayutto carati evameva kho mahārāja yoginā yogāvacarena āsaniktaparisankitena yuttappayuttena upatthitāya satiyā samvuttehi indriyehi caritabbam. Idam mahārāja vāyasassa pathamam angane gahetabbam. Puna ca mahārāja vāyaso yam kanci bhojanam disvā nātihi samvubhajitvā bhuňjati evameva kho mahārāja yoginā yogāvacarena ye te lābhā dhammikā dhammaladdhā antamaso pattapariyāpannamattam pi tathārūpehi lābhehi appativibhattabhoginā bhavitabbam. Bihašitam pi etam mahārāja therena sāriputtena dhammasenāpatinā :

Sace me upanāmeti vathāladdham tapassino

Sabbe te vibhajitvāna tato bhunjāmi bhojanam iti.

Following are the compounds used therein:

- (1) mahā-rāja (Sir).-Des. Det.
- (2) āsankita-parisankita (full of apprehension and suspicion).-Dv.
- (3) yutta-ppayutta (always on watch and guard).-Dv.
- (4) yog'-avacara (making earnest effort).-Up.Tp.
- (5) dhamma-laddha (lawfully received). Inst. Tp.
- (6) patta-pariy'-âpanna-maîta (down to the contents of his begging bowl). —Bah.
- (7) *a-ppati-vibhatta-bhogi* (without distinction of person or consideration of quality).—Up. Tp.
- (8) tathā-rūpa (like that).—Bah.
- (9) sa-brahmacāri (co-religionalist).-Bah.
- (10) dhamm-senā-pati (the commander of the faith).-Gen. Tp.
- (11) yathā-laddham (just as it comes).-Governing.

(3) Jätaka tales (about 5th Cent. A.D.).-Edited by R. G. BHADKAMKAR, Part I, page 85.

Mahāmāyā devī pattena telam viya dasamāse kucchiyā bodhisattam pariharitvā paripuņņagabbhā ñātigharam gantukāmā Suddhodanahārājassa ārocesih. Icchāmaham deva kulasantakam Devadahanagaram gantun ti. Rājā sādhū ti sampațicchitvā Kapilavatthuto yāva Devadahanagarā maggam samam kāretvā kadalipuņņaghatadhajapatākādīhi alamkārāpatvā devim sovaņņasivikāya nisīdāpetyā amaccasahassena ukkhipāpetvā mahantena parivārena pesesi.

The compounds found in the extract:

- (1) dasa-māsa (ten months).-Des. Det.
- (2) bodhi-satta (the enlightened being) .--- Bah.
- (3) paripunna-gabbhā (when her foetus was due for birth) .--- Bah.
- (4) nati-ghara (the place of relatives i.e. father's place).-Gen. Tp.
- (5) gantu-kāmā (desirous of going) .- Bah.
- (6) Suddhodana-mahā-rāja (the king Suddhodana).-Des. Det.
- (7) kula-santika (belonging to the family i.e. to the father).-Gen. Tp.
- (8) Devadaha-nagara (the city named Devadaha) .- Des. Det.
- (9) Devadaha-nagar'-à (upto the city Devadaha).-Governing.
- (10) kadali-punna-ghata-dhaja-patāk'-âdihi (with such things as a pitcher with plantain leaves, banners, flags, etc.).—Bah.
 - (11) sovanna-sivikā (a golden couch).-Des. Tp.
 - (12) amacca-sahassa (a thousand of ministers).-Gen. Tp.

(4) Visuddhimagga by Buddhaghosa.—Edited by RHY DAVIDS Vol. I, page 198. (Date 5th Cent. A.D.)

CHAPTER VII-cha anussati niddeso

Iti imāsu dasasu anussatīsu Buddhānussatīm tāva bhāvetukāmen aveccappasādasamaññagatena yoginā patirūpe senāsane rahogatena patisallīnena iti pi so bhagavā arham sammāsambuddho vijjācaraņasampanno sugato loka-vidū anuttaro purisa-damma-sārathi sathībā devamanussānam Buddho Bhagavā ti evam Buddhassa bhagavato guņā anussaritabbā. Tatrāyam anusaraņanayo: So Bhagavā iti pi araham iti pi sammāsambuddho -pe-iti pi Bhagavā ti anussarati. Iminā ca iminā ca kāraņenā ti vuttam hoti.

Analysis of the compounds:

(1) Buddh'-ânussati (meditation on Buddha) .- Gen. Tp.

(2) bhāvetu-kāma (desirous of thinking) .- Bah.

(3) avecca-pasāda-sāmaññ'-āgata (one who has reached the state of perfect peace and asceticism).—Acc. Tp.

(4) pati-rūpa (opposite).—Bah.

(5) sen'-âsana (bed and food).-Dv.

- (6) raho-gata (staying in solitude).-Acc. Tp.
- (7) sammā-sambuddha (well enlightened).-Des. Det.

(8) vijjā-caraņa-sampanna (possessed of knowledge and religious conduct). —Inst. Tp.

(9) su-gata (the blessed one).-Des. Det.

(10) loka-vidu (knowing the ways of the world).-Up. Tp.

(11) an-uttara (unexcelled).-Ng. Bah.

(12) purisa-damma-sārathi (the leader of men, to be subdued).-Gen. Tp.

(13) deva-manussā (gods and human beings) .- Dv.

(14) anusarana-naya (the method of reflecting) .- Gen. Tp.

(5) Peta vatthu (9th Cent. A.D.).-Edited by MINAYEFF. (page 65).

CHAPTER IV. 10.-Ganapetavatthu

(1) Naggā-dubbannarūpā 'tha kisā dhamanisamthitā upphāsulikā, kisakā ke nu tumhe' tha mārisā 'ti.

(2) Mayam bhaddante pet 'amhā duggatā yamalokikā pāpakammam karitvāna petalokam ito gatā' ti.

Analysis of the compounds:

(1) du-bbanna-rūpa (of repulsive appearance).-Bah.

(2) dhammani-samthita (covered with a net of veins).

(3) up-phāsulika (emaciated, with ribs showing) .- Bah.

(4) du-ggata (wretched).-Des. Det.

(5) Yama-lokika (the world of the Yama, i.e. of mortals) .- Gen. Tp.

(6) pāpa-kamma (evil acts).-Des. Det.

(7) peta-loka (the world of the spirits) .- Gen. Tp.

(6) Hatthavannagalla vihāra vamsa (13th Cent. A.D.).—Edited by C. V. RAJWADE. (page 22.)

Aviralapavälakusumaphalasamchannavisälasäkhämandalehi uccâvacehi panasasahakärakapittha-timbaru-jambhirajambuvibhitak 'amalakaharitakathitakasälasaralabakulapunnägakadambakasokanipacampakahintälatälappabhutihi vividhataruganehi samäkinnam vipulavimalasiluccayapariyantasangatanadisambheda-titthäpasankantavividhamigayūthavihangavagganisevitam mahesakka devatådhiggahitam nandanavanakamaniyam sulabhamulaphalasalilasukhopabhogaramanjyam tam mahäkänanam bhavitumarahatiti katälayo käyavivekacittavivekänam lähena ekaggamänaso mettävihäramanuyunjanto vannäjivikäya sähjanitasantosavippharanapinitakäyo yäsam kappeti. Analysis of the compounds:

 a-virala-pavāla-kusuma-'phala-sasamchanna-visāla-sākhā-mandala (whose lofty branches were thickly covered with sprouts, flowers and fruit).— Bah.

(2) ucc'-âvaca, (big and small.)-Dv.

(3) panasa-sahakāra-kapittha-timbar'-ujambira - jambu - vibhītak' - āmalaka harītaka-tiritaka-sāla-sarala-bakula -punnāga- kadambak' - âsoka-nīpa - campaka hintāla-tāla-ppabhutayo (trees like Panasa, Sahakāra, Tāla etc.)—Bah.

(4) vividha-taru-ganā (groves of different trees).-Gen. Tp.

(5) sam-ākinna (crowded with) .- Prādi.

(6) vipula-vimala-sil'-uccaya-pariyanta-sangatanadi-sambheda-titth'-ôpasankanta-vividha-miga-yūtha-vihaiga-vagga-nisevitam (which was enjoyed by various herds of cattle and flocks of birds, who moved by the holy place of the confluence of the rivers, whose boundaries i.e. banks were possessed of a number of clear slabs of stones).—Inst. Tp.

(7) mah-ésakka-devai'-adhiggahita (which was presided over by deities of eminent powers).—Inst. Tp.

(8) Nandana-vana-kamaniya (as charming as the Nandanavana).-Des. Det.

(9) su-labha-mūla-phala-sakila-sukh'-ópabhoga-ramanīya (attractive because of the comforts like roots, fruits and water which could be had very easily).----Inst, Tp.

(10) mahā-kānana (big forest).-Des. Det.

(11) tapo-vana (penance-grove) .- Dat. Tp.

(12) kat'-âlaya (having thought) .- Bah.

(13) häya-viveka-citta-vivekä (discriminating knowledge with reference to body and mind).—Dv.

(14) ek'-agga-mānasa (with a concentrated mind).-Bah.

(15) metta-vihara (moving in a limited place) .- Des. Det.

(16) vañña-jīvikā (forest life).-Des. Det.

(17) sañjanita-santosa-vippharana-pinita-kāya (with his body delighted by the calm and the enlightenment that had arisen).—Bah.

(7) Sāsana-vamsa (Date A.D. 1861)—Edited by MABEL BODE. (page 113).

Kaliyuge pana catutimsädhike vassasahasse sampatte tassa putto Naravaro näma räjä rajjam käresi. Mahäsihasüradhammaräja ti nämalänchanam patigganhi. Tassa rañño käle Ca-nah-khum cetiyassa santike tetavanavihäre gandho ugganhanto eko daharabhikkhu gandha cheko pi samāno bālakāle bālacittena ākulito hūtva vaccakūpe vätātapehi bahisukkhasākhehena paticchādito dandena ālulitvā duggandho, viya cittasantāne pariyattivātātapehi bahi sukkhabhāvena paticchādite kenacid eva rūparammanādinā ālulitvā kilesassattisamkhāto duggandho vāyitvā hināyavattissāmī ti cintetvā gihīvatthāni gahetvā saddhim sahāyabhikkhūhi Nanditittham agamāsi.

Analysis of the compounds in the extract:

- (1) Kali-yuga (the Kali era).-Des. Det.
- (2) catu-tims'-adhika (more than thirty-four).-Abl. Tp.
- (3) vassa-sahassa (a thousand years) .- Gen. Tp.
- (4) Nara-vara (the best of men).-Loc. Tp.

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(5) Mahā-sīha-sūra-dhamma-rāja (the great religious king brave as a lion). -Des. Det.

(6) năma-lañchana (a name, a little).-Des. Det.

Teta-vana-vihāra (the vihāra called Teța-vana) .- Des. Det.

(8) dahara-bhikkhu (a young monk) .-- Des. Det.

(9) gandha-cheko (expert in the science of smell) .- Loc. Tp.

(10) bala-kala (childhood).-Gen. Tp.

(11) bāla-citta (childlike nature).-Gen. Tp.

(12) vāt'-âtapā (wind and heat).-Dv.

(13) bahi-sukkha-sakha (whose branches were dried up externally).-Bah.

(14) du-ggandho (a bad smell) .- Des. Det.

(15) bahi-sukkha-bhāva (due to being dried from outside).

(16) rūpa-ramman'- âdi (because of appearance, charm, etc.).-Bah.

(17) kilesa-satti-sankhāta (being overcome by the exhaustion).-Inst. Tp.

(18) gihī-vattha (garment of a house-holder).—Gen. Tp.

(19) sahāya-bhikkhu (co-religionalist).-Des. Det.

(20) Nandi-tittha (the holy place known as Nandi).-Des, Det.

The proper names used in this book belonging to a very late period give very lengthy compounds, e.g.

Agga-dhamm'-alankāra-thera, Uttara-geha-vihāra-vāsi-thera, Phalika-khacita vihāra-vāsi-thera, etc.

PRAKRIT

(1) Asokan edicts.

Kālsī edict III-From Aśokan text and Glossary-edited by WOOLNER. (Date 252 B.C.)

(A) Devāņam piye piyadasi lājā (he)vam āhā. (B) Duvādasavasābhisitena me ivam ānapayite. (C) Savatā vijitasi mama yutā lajuke pādesike pañcasu pañcasu vasesu anusayā(nam) ni-khamantu etāye vā athāe imāy(e) dhammanusathiyā yathā amnāye pi kammāye. Sādhu (D) mātapitisu sususā mitasanthutanātikhyānam cā bambhanasamanānam cā sādhu dāne pānānam anālambhe sādhu apaviyātā apabhandatā sādhu. (E) palisā pi ca vatā (ni) gananasi anapavisanti hetuvatā cā viyamjanat (e) ca.

Following is the analysis of the compounds found in the above edict:

- (1) devānam-piya (the blessed one, the beloved of gods).—Aluk Compd.
- (2) piya-dasi (seeing the good).-Up. Tp.
- (3) duvā-dasa-vas'-ābhisita (one who has been anointed since twelve years) -Acc. Tp.
- (4) pañcasu-pañcasu (every five years).—Iterative.
 (5) anu-sayānam (on a tour).—Governing.
- (6) dhamm'-anusathi (instruction in religion).-Gen. Tp.
- (7) mātā-piti (parents).-Dv.
- (8) mita-santhuta-nāti-'khyā (those who are known as friends, acquaintances and relatives) .- Bah.
- (9) bambhana-samana (brahmins and ascetics).-Dy.
- (10) an-ālambha (non-injury).-Ng. Det.

(11) apa-viyatā (moderation in expenditure) .- Des. Det.

(12) apa-bhandatā (moderation in possessions).-Des. Det.

(2) Prākrit Dhammapada. (Date 2nd Cent. A.D.) .- Edited by BARUA and MITRA.

Pakinnavagga No. 296

Supraudhu praujhati imi Gotamaşavaka, yeşa diva ya rati ca nica Buddhakata Smati.

Pāli rendering:

Suppabuddham pabujihanti sadā Gotamasāvakā, yesam divā ca ratto ca niccam Dhammagatā sati.

Compounds:

(1) Su-ppabuddham (well awake).-Governing.

(2) Gotama-sāvaka (the disciples of Gautama).-Gen. Tp.

(3) Dhammagatā (referring to Dharma).-Acc. Tp.

(3) Ayāranga. (Date 5th Cent. A.D.) .- Edited by HERMAN JACOBI Part I, page 18.

CHAPTER IV-Sammattam

so bemi je ya aīyā, je ya paḍupannā je ya āgamissā arahantā bhagavanto, savve te evam äikkhanti, evam bhasanti, evam pannaventi, evam paruventi: Savve pāņā savve bhūyā savve jīvā savve sattā na hantavvā, na ajjāveyavvā, na parighettavā, na paritāveyavvā na uddaveyavvā.

Esa dhamme suddhe nitie sāsae samecca loyam kheyannehim pavadite, tam jahā: Utthiesu vā aņutthiesu vā uvatthiem vā anuvatthiesu vā, uvara-yadandesu vā aņuvaravadandesu vā sovahiesu vā aņuvahiesu vā sanjogarayesu vā asanjogarayesu vā garaesu vā taccam c'eyam tahā c'eyam assim ceyam pavuccati.

Compounds:

(1) pad'-upanna (the present)-a Gati compd.

(2) kheya-nna (knowing the soul.)-Up. Tp.

(3) an-uvatthiya (absent.)- Ng. Det.

(4) uvaraya-danda (he who has stopped from harmful activity).---Bah.

(5) an-uvaraya-danda (one who has not stopped from harmful activity). -Ng. Bah.

(6) s'-ovāhia (with limitations)— Bah.

(7) an-uvāhia (without limitations)—Ng. Bah.

(8) samjoga-raya (taking delight in company).-Loc. Tp.

(9) a-samjoga-raya (not taking delight in company).-Ng. Det.

(4) Paumacariya (Date 1st or 2nd Cent. A.D.) .- Edited by Prof. LADDU and Prof. GORE. (page 47).

Kavilôvakkhāņam

(1) Aha te kameņa vinjham aikkameūņa pāviyā visayam. Majjheņa vahaitāvī jassa naī nimmalajalohā.

(2) Vaccantāņuddesojāo jalavajjio aranņammi, tāvacciya aigādham Sīyā tanham samuvvahai.

(3) Bhanai paumam vi Sīvā, sūsai kantho maham aitisāe parisamajaniyam ca tanu, tamhā udayam samāņeha.

Compounds:

(1) nimmala-jal'-ohā (with a clear flow of water).-Bah.

(2) jala-vajjia (devoid of water) .-- Inst. Tp.

(3) ai-gādham (too much, severe).-Prādi.

(4) ai-tisā (severe thirst).-Prādi.

(5) parisama-janiya (which is exhausted).-Bah.

(5) Coins of the Kusana Kings (From catalogue of the coins in the Punjab Museum, Lahore).-Edited by R.B. WHITEHEAD.-Vol. I-Indo-Greek coins. (1st Cent. B.C.)

(i) King Heliokles-maharajasa dhramikasa Heliakreyasa.

(ii) King Lyasias-maharajasa apadihatasa Lisiasa.

(iii) King Antialkidas—maharajasa jayadharasa Antialkitasa.

(iv) Strato I.-maharajasa tratarasa dhramikasa Stratasa.

The inscriptions on the coins, in Kharosthi language also contain the following compounds:

(1) maha-raja or mahā-rāja (a great king).-Des. Det.

- (2) a-padihata (invulnerable, who knows no defeat).-Ng. Det.
- (3) jaya-dhara (the victorious or the supporter of the earth).-Up. Tp.

(6) Gathāsaptaśati by Hāla or Sātavāhana (4th Cent. A.D.)

4th Sataka Stz. No. 36

Samjīvaņosahimmiva suassa rakkhai anaņņavāvārā, sāsū ņavabbhadamsaņakanthagayajiviam sonham.

The Compounds:

- (1) samjīvan'-osahī (a life-reviving drug).-Dat. Tp.
- (2) an-anna-vāvārā (having nothing else to do).-Ng. Bah.
- (3) nav'-abbha-damsana-kanth'-āgaya-jiviā (one who is on point of death because of the sight of new clouds).-Bah.

(7) Karpūramañjarī of Rājaśekhara (Date Beginning of the 10th Cent. A.D.). H.O.S. No. 4.

Act I, Stz. No. 29

Jam mukkā savaņantareņa sahasā tikkhā kadakkhacchadā Bhingāaddhiakeaaggimadaladdonīsaricchacchavī Tam kappūraraseņa ņam dhavalio joņhāi ņam ņhāvio

Muttānam ghaņareņuna vva cchurio jāo hmi etthantare.

Analysis of the compounds:

(1) savan'-antarena (close by the ear).-Gen. Tp.

(2) kadakkha-cchada (continuous sidelong glances) .- Gen. Tp.

(3) bhing -aaddhia-kea - aggima-dala-ddoni-sariccha-cchavi (whose brilliance was like that of the cavities of the petals on the tip of the ketakas, where the bee sucks).

(4) kappūra-rasa (the juice of camphor).-Gen. Tp.

(5) ghana-renu (thick powder).-Des. Det.

(8) Samarāiccakahā of Haribhadra (Date 8th Cent. A.D.).-Edited by JACOBI. (page 239).

Tao aham atthäiyämandavammi kanci kälam gameuna miyankajonhäpasähiyabhuvanabhavane uddämakäminjyana vijambhia-mayana-pasare ya paose gao viinnamanirayanamangalapadivasanäham kuttimavimukkavarasurahikusumapayaram bahalakatthüriyävilittavimalamanibbittim pavaradevangavatthavokkhäriyakanayakhambham ujjalavicittavatthaviraiyaviyänayam jaradhaviddumäyambaghadiyapallahkasanäham atthuriyapavaratüliviinnagandovahänayam vimalakaladhoyamaovaniyaharapadiggaham ullambiyasurahikusumadämaniyaram kanayamayamahamahentadhüvaghadiyäulam pajjaliyaviittadhümavattinivaham cadulakalahamsapärävayamihunasohiyam viraiyakappüravidayasanähatambolapadalayam vattiyavilexanapunnavivihäyayananimiyamanivattayam surahipadaväsabhariyamanoharovaniyakanayakaccolam tappiyavaravärunisurahikusumasampäiyamanoharovaniyakanayakaccolam tappiyavaravärunisurahikusumasananäiyana ti.

Analysis of the compounds occurring in the extracts:

(1) atthaiya-mandava (assembly hall) .-- Gen. Tp.

(2) miy'-anka-jonhā-pasāhiya-bhuvana-bhavana (which illumined the worldmansion by the light of the moon).—Bah.

(3) uddāma-kāmiņī-yaņa-vijambhiya-mayana-pasara (when the flow of passion was displayed by group of intoxicated ladies).—Bah.

(4) viinna-mani-rayana-mangala-padiva-sanāha (which was possessed of auspicious lamps decked with gems and jewels).—Inst. Tp.

(5) kuttima-vimukka-vara-surahi-kusuma-payara (on the floor of which were scattered clusters of excellent fragrant flowers).

(6) bahala-katthüriyā-vilitta-vimala-maņi-bhitti (whose clear jewelled walls were besmeared with thick musk pest).—Bah.

(7) pavara-dev²-aiga-vatiha-vokkhāriya-kaņaya-khambha (whose golden pillars were decorated with excellent heavenly garments).—Bah.

(8) ujjala-vicitta-vattha-viraiya-viyānaya (whose canopy was prepared with bright and variegated cloth).—Bah.

(9) jaradha-viddum'-äyamba-ghadiya-pallaika-saṇāha (which was possessed of a bed-stead, looking reddish as it was set with ripe coral).—Bah.

(10) atthuriya-pavara-tūlī-viinna-gandovahānaya (in which there was a pillow prepared with excellent cotton, nicely spun).

(11) vimala-kaladhoyama-doaniya-hara-padiggaha (where bright golden pots filled with water-had been kept).—Bah.

(12) ullambiya-surahi-kusima dāma-niyara (in which were hanging down clusters of garlands of fragrant flowers).—Bah.

(13) kanaya-mahamahenta-dhüva-ghadiyā-ula (in which were kept excellent golden incense-pots).—Bah.

(14) pajjaliya-viitta-dhūma-vatti-nivaha (where variegated aloe-sticks were enkindled).—Bah.

(15) cadula-kalahanisa-pārāvaya-mihuņa-sohiya (which was looking charming because of the couples of swans and pigeons).—Inst. Tp.

19 . 36 . 385

(16) vattiya-vilevana-punna-vivih'-äyayana-nimmiya-mani-vattayam (on the jewelled floor of which were placed at various places pots filled with sandal pest).—Bah.

(17) surahi-padavāsa-bhariya - maņo - har' - ovanīya - kaņaya - kaccola (where charming golden cups, filled with fragrant powder, were brought).—Bah.

(18) ta-ppiya-vara-vārunī-surahi-kusuma-sampāiya-Mayana-pūyā (where the worship of the god of Love was performed with the best wine drunk in these cups and with fragrant flowers).—Bah.

(9) Mahāpurāņa of Puspadanta. (Date 11th Cent. A.D.).—Edited by Dr. P. L. VAIDYA.

CHAPTER LXXII

Sahum mārīyāena pahu mukkadesajaisañjamu pupphavimāne thiu gau sīyaharanakayaujjamu. Kāmabānohaviddhena muddhena no kim pi āloiyam, tā vimānam vimāne nahe rāinā tena sañcoiyam. Tārayāuriyāyāsasankāsabaddhujjalullovayam Hemaghantāvisattantatankārasantāsiyāsāgayam. Cārucandakkabhābhāri māņikkasammukkajhumbukkayam. Vāudhuvvantakeūlayālolaņāinnadiccakkayam. Tungasingagaņibbhiņnanīlabbhasacchambudhārolliyam. Vomapomāyare hańsavattammi pomam va papphulliyam. Diņņadhūvam rayakham gavakhantalambantabhinganciyam pakkhisehīrasāran jamāyangauktiņnarūvankiyam. Baddhasohillakappanghivuddhūyapattāvalitoraņam. Indaņīlamsukālam asīyamsusīyamsuņivvāraņam. Teyavantam ņahummillakantilladivvatthasohāvaham, Bhammapingam pallittam va sattacciņā rañjiyāsāvaham. Kititvellīphulam va seyam dasāsāliņā māņiyam, Jāyaveyam kudhīrena vīreņa vāņārasī āņiyam. Ditțhau tethu vaņu aņņekka vi sīyahi jovvaņu Rāvaņu cintavai vihi samasañjoyaviyakkhaņu.

Analysis of the compounds found in the extracts:

(1) mukka-desa-jai-sañjama (one who has given up the partial abstentions to be followed by a lay-follower).—Bah.

(2) puppha-vimāna (the aerial car called Puppha).-Des. Det.

(3) sīya-harana-kay'-ujjama (having determined to kidnap Sītā).-Bah.

(4) kāma-bān'-bha-vidāha (struck by a series of the arrows of Cupid).— Inst. To.

(5) vi-māņa (unlimited).-Bah.

(6) tāray'-āuriy'-āyāsa-saikāsa-baddh'-ujjala-ullovaya (with a bright clothcanopy resembling the sky scattered with stars).—Bah.

(7) hema-ghaniā-visattanta-tankāra-santāsiya-āsā-gaya (which disturbed the quarter elephants by the jingling noise produced by the golden bells).—Bah.

(8) cāru-cand akka-bhā-bhāri (bearing the lustre of the charming peacock tail).—Up. Tp.

(9) mänikka-sammukka-jhumbukkaya (with the clusters of rubies hanging down).—Bah.

(10) vāu-dhuevanta-keu-layā-lolaņ'-āinna-di'-ccakkaka (which filled the circle of the quarters with the movements of the banner cloth, waved by the wind).—Bab

(11) tunga-sing-agga-nibbhinna-nil'-abbha-sacch'-ambu-dhār'-olliya (which

was made wet by the clear water from the blue clouds which were pierced through by the tips of its lofty peaks).—Bah.

(12) voma-pom-āyara (lotus lake in the form of the sky).-Des. Det.

(13) hainsa-vatta (the course of the sun).-Gen. Tp.

(14) pa-pphullia (fully bloomed).-Prādi.

(15) dinna-dhūva (to which the secent of incense was given).-Bah.

(16) ray'-akkha (which attracted the eyes).-Bah.

(17) gav'-akkh-anta'-lambanta-bhing'-añciya (which was accompanied by bees hanging down from the ends of its windows).—Inst. Tp.

(18) pakkhi-sehīra-sāranga-māyanga-ukkiņņa-rūw-ankiya (which was marked with figures of birds, lions, deer and elephants inscribed on it).— Inst. Tp.

(19) baddha-sohilla-kapp'-anghi-vuddhūya-patt'-āvalā-toranam (to which was fixed a charming arch of the leaves of the desire-yielding tree, which was being moved).

(20) *inda-nīl'-amsu-kāla* (as dark as the rays shooting off from the sapphire. —Des. Det.

(21) a-sīy'-amsu-sīy-amsu-nivvārana (surpassing the sun and the moon).— Bah.

(22) nah'-ummilla-kantilla-divv'-attha-sohā-vaha (bearing the charm of a celestial weapon, lustrous and hence glittering in the sky).-Up. Tp.

(23) bhamma-pinga (reddish yellow like gold) .- Des. Det.

(24) satt'-acci (the fire) .- Bah.

(25) rañjiy'-āsā-vaha (which had rendered the extent of the quarters red).--Bah.

(26) kitti-velli (the creeper of glory) .- Des. Det.

(27) Das'-ās-āli (the bee in the form of Rāvaņa).

(28) jāya-veya (with a great speed).-Bah.

(29) ku-dhīra (a wicked person).-Des. Det.

(30) ann-ekka (many).-Ng. Det.

(31) sama-sañjoya-viyakkhana (expert in uniting alike things).-Loc. Tp.

(10) Kumārapālapadibodha (Date 12th Cent. A.D.).—Gaekwad Oriental Series. (page 16).

Aha pāvaso payatto sampādiya-pahiya-hiyaya-sanghatto

Samarattamäranatto kayambasandatthaalivatto. Jattha virahaggidajjhantasamarattamäranatto kayambasandatthaalivatto. Jattha virahaggidajjhantavirahinihiyayaladdhapasarena dhūmabharena ghanamandalena malinikayam gaganam. Navamehapiyayamenam samappiyam jattha tadilayāloyam kaņayamayābharanam piva payadanti disāpurandhīo. Navapāusanaravairajjaghosaņādimdimo vva savvattha jaggaviyavisamabāno viyambhio mehagajjiravo Nivadanti māņiņīmānakhamdane vilasamāņasattio Jassim jaladhārāo anangasaradhoraniu vva.

Analysis of the compounds found in the extract:

(1) samādiya-pahiya-hiyaya-sanghatta (which brought about a union of the hearts of the travellers).—Bah.

(2) sa-maraita-māra-naita (when, Cupid, the actor was wild with pride).— Bah.

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- (3) Kayamba-sandatth'-ali-vatta (when the Kadamba trees were bitten by the swarms of bees).
- (4) virah'-aggi-dajjhanta-virahinī-hiyaya-laddha-pasara (which was spreading because of the hearts of ladies, which were burning with the fire of separation, as they were separated—from their lovers).
- (5) dhuma-bhara (columns of smoke).-Gen. Tp.
- (6) ghana-mandala (clusters of clouds).-Gen.Tp.
- (7) nava-meha-piyayama (the lover in the form of the newly started rainy season).—Des. Det.
- (8) tadi-lav-âloya (brilliance of the streak of lightning).-Gen. Tp.
- (9) kanaya-may'-ābharana (golden ornament).-Des. Det.
- (10) disā-purandhio (ladies in the form of the quarters).-Des. Det.
- (11) nava-pāusa-nara-vai-rajja-ghosanā-dimdima (drums which were being beaten in order to proclaim the rule of the newly installed king in the form of the rainy season).—Gen. Tp.
- (12) jaggaviya-visama-bāna (which awakened the Cupid) .--- Bah.
- (13) meha-gajji-rava (thundering of the clouds).-Gen. Tp.
- (14) māṇiņī-māṇa-khamḍaṇa (removing the pride of the haughty ladies). —Gen. Tp.
- (15) vilasamāna-satti (whose power was being used in).-Bah.
- (16) jala-dhārā (showers of rain).-Gen. Tp.
- (17) An-anga-sara-dhorani (series of the arrows of Cupid).-Gen. Tp.

2. A critical study of the compounds in the above illustrative extracts, taken from Pali and Präkrit texts belonging to different periods, clearly shows that compounds of all types are existent even in the oldest MIA texts and inscriptions. The tendency to economise words and hence to combine two or more words in one is naturally present in all languages and in all ages.

It can be noted that whereas the number of compounds is limited in earlier texts like Pāli: Mahāparinibbāṇasutta, and Milinda-pañha, and Pīākrit: Asokan edicts, coins of Indo-Greek kings, Ayāraṅga etc., while in the later texts like Pāli: Haṭṭhavanagallavihāravaṁsa, Sāsana-vaṁsa, etc., and Prākrit: Karpūramañjarī, Samarāiccakahā, Kumārapālapadibodha, Mahāpurāṇa, etc., compounds are very frequent.

Another obvious difference between the compounds found in the earlier and the later MIA texts is that the compounds existing in the former are very short, usually consisting of two members only, occasionally of three and very rarely of members more than three, while in the latter we meet with very very lengthy compounds, consisting of 7, 8 or 10 members.

Such lengthy compounds are not so common in Päli, but in Präkrit they have become extremely popular with the classical poets. This naturally reminds us of the classical Sanskrit poets and prose writers, who took a peculiar delight in embellishing their works with numerous figures of speech and lengthy compounds running over lines and pages. Such compounds attracted these poets—and especially the authors of prose writings—so much so that Dandin (6th Cent. a.D.) refers to 'Samäsabhūyata' along with the elegance of forceful words as constituting the very life of the prose. Even a casual reading of Prākrit texts belonging to the classical period (i.e. from 4th Cent. A.D.) will clearly bring it to our notice that Prākrit poets and prose writers also could not escape the influence of this classical age. (See IX. 3).

3. As has already been alluded to, MIA grammarians deal with compounds with a bias for OIA grammar without bringing forth the special characteristics of compounds in MIA. It is, therefore, necessary to compare with a critical eve nominal composition in MIA with that in OIA.

To start with let us see:

- (i) if nominal composition in MIA is just a blind imitation of that in OIA.
- (ii) if it is following altogether different lines, or '
- (iii) if it has taken something from OIA and at the same time can show some innovations of its own.

A critical study will lead us to accept the third alternative as is made clear in the following lines.

4. As far as the types are concerned we do not find any innovation. All types viz. Dependent Determinative, Descriptive Determinative, Dvandva, Bahuvrihi, Governing, Iterative and Syntactical have been taken up by MIA from OIA.

The number of Iterative compounds, especially the jingle words is far greater in MIA than in OIA (see VII. 23). The number of Syntactical compounds also has been increased in MIA. A growing language naturally goes on adding to the number of Iterative and Syntactical compounds. Prakrit being simpler than Sanskrit had a more free use in speech and as such could coin new Iterative and Syntactical compounds. Even a modern language like English makes use of a number of Syntactical compounds like 'a would-beking (heir-apparent).

It has already been noted that in actual nominal formation also MIA has used OIA structure as its basis. Most of the primary and secondary suffixes have been inherited by MIA from OIA; but there are a few which have ceased to be productive in MIA stage. As against this some new suffixes also have been introduced by MIA. In verbal formations some derivatives from verbs have not passed into MIA, while it has increased vocabulary in other way by forming derivatives from the roots as well as from their substitutes.

Similarly the variety of nominal stem-endings is lessened in MIA; but the deficiency is made up by utilizing two types of stems—ordinary and extended from those existing in OIA.

5. In the formation of compounds also we can find how the structure is common for OIA and MIA. The rules regarding the formation of compounds etc. have also been mostly taken up by MIA from OIA: but even then it will not be proper to say that MIA languages have blindly taken up each and every compound from OIA, with the normal phonological changes.

Let us for illustration take a noun stem—say agni-and take a stock of the compounds formed with it in OIA and in MIA; as found in the dictionaries. There are many compounds which are common to both, e.g.

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(1) agni-kona (MIA: aggi-kona) meaning the south each.

(2) agni-jvālā (MIA: aggi-jālā) the flames of fire.

(3) agni-deva (MIA: aggi-deva)—the fire god.

(4) agni-samskāra (MIA: aggi-sakkāra)-funeral rites.

(5) agni-hotra (MIA: aggi-hutta) oblation to fire.

(6) Agni-datta (MIA: Aggi-datta) name of a person.

But we can also find many compounds, which are found in OIA, but are absent in MIA. e.g.:

(1) agni-jāla (a frothy substance emitted by the sea).

(2) agni-jihva (consuming the sacrifice through fire), Agni-jvāla (name of god Šiva), Agni-traya (the three sacrificial fires), Agni-damanī (name of a plant), agni-dātta (brought by Agni), agni-dha (the priest who enkindles sacrificial fire), agni-nayana (the act of carrying out the sacred fire), agni-paridhāna (ending the sacred fire with a screen), agni-puccha (extreme point of sacrificial fire), agnipratisthā (consecration, especially of the sacrificial fire), agni-prāyaścitta (an expiatory act during the preparation of sacred fire), Agni-rahasya (the 10th book of Satapatha Brāhmaṇa), agni-vallabha (tree), agni-śkhā (saffron), Agni-stut (the first day of Agnistoma), agni-svātta (tasted by funeral fire), agni-sakha (the wind), agni-hvara (making a mistake in the sacrifice), etc.

Reverse is the case with some compounds like the following :

Pā: Aggi-khandh'-upamā (the parable of flaming fire), Aggi-gantha (name of a text), Aggi-jhāpaņa-tala (name of a locality), Aggi-datta-brāhmaņa-vatthu (title of a book), aggi-papațikā (a spark), Aggi-māla (name of an ocean), aggimukha (a kind of snake), etc.

Pk.: Aggi-kumāra (name of a person), aggi-thambhaņī (a lore nullifying the effect of fire), Aggi-māņava (Indra in the northern quarter presiding over Agnikumāra gods), aggi-vesa (14th day of a month, 22nd muhūrta in a day), aggi-sihā-caraņa (an ascetic possessing the power of moving through the flames of fire), aggi-a (dull), etc.

There are a few compounds which are common to OIA and MIA but with different meanings e.g. agni-ja in OIA is an epithet of Skanda, while in MIA aggi-ja has not got the specialized meaning and simply means 'born of fire'. Agni-stha means 'placed near fire' in Sk., while aggi-tha means 'a fire-place' in pā. and 'staying in fire' in Pk.

6. If we study these compounds more critically, we can observe:

(1) The compounds which are common to OIA and MIA are words in common use e.g. Agni-kona, agni-hotra, agni-jvāla, agni-itāpa, etc.

(2) The compounds which are found in OIA only are:

 (i) words giving proper names of books and chapters like Agni-rahasya names of persons like Agni-jväla (god Siva), names of plants like Agni-damani, etc., and

 (ii) words dealing with various particular aspects of sacrifice e.g. agninayana, agni-vihāra, agni-dha, agni-puccha, Agni-stut, agni-hvara, etc.

As Buddhism and Jainism do not believe in the efficacy of sacrifice due to their preaching of ahimsä, these compound-words dealing with particular aspects of sacrifice are absent in Pā. and Pk.

- (3) The compounds which are peculiar to MIA are:
- (i) mostly proper names, names of persons like Aggi-kumāra, Aggimānava, etc.; name of books, Aggi-gantha, Aggi-datta-brāhmanavatthu, etc., names of localities like Aggi-jhāpana-tala, etc., names of particular species like aggi-muha, etc.
- (ii) and some words referring to particular customs and beliefs like aggithambanî, appi-sihā-carana, etc.

Similarly a comparison of the compounds formed with the base cetas (MIA ceta and ceto) shows that MIA has got many compounds, which are not to be found in OIA, the reason being similar to that in the case of the base agni. Ceta, citta or viññāna forms an important factor in the Buddhist metaphysics.

Thus the compounds formed in a language cannot be independent of the religious and sociological aspect of the people speaking that particular language. Hence the vocabulary formed by compound words in MIA cannot be simply phonologically derived from that in OIA.

7. In order to arrive at a decisive conclusion about the nature of nominal composition in MIA, a further critical study can be pursued by analysing all the compounds in MIA, and subjecting each compound to a critical test whereby we shall be in a position to say whether it is inherited from OIA or newly coined in MIA.

The following criteria will be useful for such a critical test:

(i) The evidence of Sandhi:

Sandhi-rules in MIA deviate to a very great extent from those in OIA. Hence the evidence furnished by compositional Sandhi will be very helpful in deciding the inheritance or otherwise of a particular MIA compound.

If a compound retains OIA Sandhi, only with the necessary phonological changes, we can definitely say that the compound has been inherited from OIA. As against this if the compound strictly conforms to MIA Sandhi rules, we can point out the compound as being coined during the MIA stage.

(ii) A study of the individual members:

Stems in OIA and MIA are possessed of individual peculiarities, by which they can be easily distinguished from each other. e.g. stems ending in consonants, which are so common in OIA, are totally absent in MIA. Hence a compound formed with a stem, having consonantal ending clearly indicates its inheritance from OIA.

MIA often utilizes some extended stems derived from some declensional forms in OIA. These extended stems are peculiar to MIA only. As such compounds formed with such extended stems are definitely formed in MIA independently of OIA. Same is the case with compounds formed with Deśī stems.

(iii) The evidence of grammatical forms:

The system of OIA grammar is very complicated, while that in MIA much simpler. In a few MIA compounds, however, we meet with such grammatical forms as are not allowed in MIA but are strictly peculiar to OIA. The inheritance of such compounds from OIA is quite obvious.

8. After applying the criteria like those enumerated above we can divide MIA compounds in the following categories:

- (a) Compounds wholly inherited from OIA, with such changes as required by the rules of phonology.
- (b) Compounds formed in MIA quite independently of OIA.
- (c) The bases of the compounds inherited from OIA, but new compounds with it, introduced by MIA i.e., compounds which are partly inherited.
- (d) Compounds incorporated by MIA from OIA, but with altogether different meanings, attributed to the same.
- (e) Both members of the compounds, being individually present in OIA, but the compounds themselves being found in MIA only.
- (f) Compounds or bases of compounds passed on from MIA to OIA.
- (g) Compounds or campound-bases taken up by NIA from MIA, independently of OIA.

9. (A) Compounds can be classified as being inherited from OIA on the following different grounds:

(i) Sandhi: (1) Vowel Sandhi:

Pá.: aggy'-agāra (a house where fire is kept), acc'-anhkusa (beyond the goad), acc'-antam (too much), acch'-odaka (with clear water), aññ'-oñña (one another), ajjh'-aitam (within one's self, concerning the self), anv-akkharam (syllable by syllable, literally), abbh-antara (internal), abhy-āgata (a guest), gav'-akkha (a window), etc.

(2) Consonantal Sandhi:

Pa.: dur-annaya (difficult to understand), nir-antaram (always), nir-a-vaija (flawless), vana-ppati (a forest tree), sad-anga (having six parts), chal-abhinna (possessed of six-fold knowledge), etc.

Pk.: (1) Vowel Sandhi: acc[']-ukkada (very fierce), a-jar-â-mara (free from old age and death), ajjk'-appa (mental), abbh'-antara (internal), ann'-ônna (each other), ān'-esara (a commanding officer), ūna-oariā (eating less than required), khār'-odā (name of a river), gav'-akkha (a window), jacc-āsa (a steed belonging to the best species), babbh-āgama (versatile), etc.

(2) Consonantal Sandhi: cha-kkamma (six-fold duties of a brahmin), chaccarana (a bee), cha-mmuha (Kārtikeya), jara-ggava (an old bull), jīva-mmutta (attaining salvation while living), dhanu-ddhara (an archer), pao-hara (a cloud), dur-āroha (difficult to climb), nir-āmaya (healthy), para-pphara and paro-pphara (mitual), pura-kkhāra (putting forward), mano-bhava (Cupid), vana-pphai (a forest tree), etc.

(ii) The compounds like the following can be classified as under (A) because of the evidence of Sandhi, and also because of the fact that after dissolving the Sandhi we get a stem with consonantal ending in the initial member:

Pā.: khup-pipāsā (hunger and thirst), dig-ambara (a Jain ascetic), vaņippatha (trade), vāk-karaņa (talk). Pk.: khup-pivāsā (hunger and thirst), dik-kari (a quarter elephant), digambara (a Jain ascetic), dhanu-ddhara (an archer).

(iii) The following compounds can be put under (A) on the basis of Sandhi and moreover because of the fact that after dissolving the Sandhi we find in the initial members, such grammatical forms as are peculiarly OIA. e.g.

Pk.: jara-ggava (an old bull), jiva-mmutta (attaining salvation while living).

Here the present participles jarat, and jivan are formed with the suffix -ant, which normally changes to -anta in MIA. Hence these present participles are peculiarly OIA. These compounds must have been inherited from OIA.

(iv) The following compounds belong to category (A) because of the grammatical forms, which are definitely OIA.

Pā.: gavam-pati (a bull). (Though gavam is given as one of the form of Gen. pl. of go, it is one of the historical forms). The compounds like titthagu, vaha-gu, etc., also have been inherited from OIA. manasi-kāra (a thought).

The locative singular of *mana* should be *mane* or *manammi* or *manasmim* in Pali. The form *manasi* is OIA. Hence the compound can be looked upon as being inherited from OIA.

Pk.: gavam-pati (a bull), manasi-kāra (a thought), sarasi-ruha (a lotus), vacasi-haa (non-plused in speech), judhi-tthira (name of the eldest Pandava). The locative forms manasi, sarasi, vacasi, judhi are peculiarly OIA. In the compound passao-hara (a thief, snatching away a thing in the very presence of its owner), passao is phonologically derived from pasyatah, the Mas. Gen. sg. form of the present participle of \sqrt{dr} . The form is evidently OIA. Hence the compound is definitely inherited from OIA.

10. (B) The Compounds formed in MIA

(i) The following compounds clearly indicate their formation during the MIA stage on the basis of compositional Sandhi.

Pā.: akkhi-añjana, akkh'-anjana (an ointment for eye), rāj'-anguna (the royal courtyard), ati-aggi (too hot a fire), att'-uññā (despising oneself), ür'atthika (a thigh bone), anum-thüla (small and large), bahu-'tthika (having many women), sambojhi-y-agga (the highest wisdom), atta-d-attha (one's own welfare), attyappa (very few), atr-icchā (greed), agg-y-āyayana (a house where fire is kept), satthu-d-anvaya (successor of the Master), etc.

⁹ Pk.: a-icchā (absence of desire), ah'-inda (king of serpents), uda-ulla (met with water), kumbh'-ubbhava (the sage Agastya), du-ārāha (difficult to be pleased), mā-inda-jāla (deceit, worldly life), ratti-andha (unable to see during night), etc.

(ii) The following compounds are formed with extended stems, and as such are formed during MIA stage.

Pa.: addhāna-daratha (fatigue of the journey), addhāna-magga-patipanna (one who has started on a journey), vacī-gutta (controlled in speech), vacā-kāmma (behaviour in words), vācā-yata (restrained in speech), vāyo-dhātu (the wind element), satthāra-damsana (sight of the teacher) gava-canda, candima-ppahā (the moon light), etc.

Pk.: addhāna-šīsaya (the end of the path), addhā-kheda (exhaustion due to journey), appāna-rakkhi (protecting the soul), gā-anka (god Siva), gāhā-va (a householder), nāvā-vāņija (a seafaring merchant), āu-bahula (having much water), annāna-maņasa (ignorant).

(iii) Compounds like the following are formed with Deśī stems and hence obviously belong to MIA stage.

Pā.: andu-ghara (a prison), abbhāghāta-nissita (situated near a slaughter house), āpāņa-koti (the end of life), kakkhaļa-kathā (cruel worls), katacchu-gāha (a niggardly person), kattāra-daņda (a walking stick), kuņdaka-pūva (a cake of husk powder), ghara-visa (a poison), chava-dussa (a miserable garment), pilotikā-khaņda (a piece of rag), phāsu-vihāra (comfort), phussa-kokila (a spotted cuckoo), rumma-vāsi (poorly dressed), avijjā-langī (the bolt of Avidyā) vaņņupatha (a sandy place), sakhila-vācatā (friendly speech), sampha-palāpa (frivolous talk), etc.

Pk.: amba-dālaga (a piece of mango), asar'-āsaya (cruel-hearted), osacaraņa (an ascetic who walks with a support of ice), kaņiaga-bendiyā (a thorny branch), kuita-vāla (an officer in charge of a fort), khaitā-maila (contined to bed), gali-bailla (a wil 1 bull), goņa-vai (an owner of cattle), ghaigha-sālā (a resting place for the monks), caita-sālā (a school for chil Iren), cāra-kkaya (purchasing according to the desire of the seller), cāraga-pālaga (a scare crow), chālā-mani (the sun), jhanjha-kara (causing quarrels), jhāma-thandila (burnt land), tiņtasālā (a gambling place), tola-gai (a defect in bowing down to the teacher), tiņņa-viha (three-fold.) patita-kari (the chief elephant), phadu-vai (a leader of a subordinate part of a group of ascetics), pharusaga-sālā (a potter's house), phitjā-mitta (a travel companion), viga-ingāla (devoid of anger), holā-vāya (abusing), etc.

(iv) In the compounds like the following the compositional suffixes or samāsāntas used are such as are peculiar to MIA. Hence their formation belongs to MIA period. e.g.

Pā.: a-dutthulla (not wicked),

Pk.: savvatta-gamira (going everywhere), hīna-jāilla (belonging to a low caste), eka-gharilla (brother-in-law), paccha-vāilla (partial), cha-dhātura (consisting of six elements), niva-tanaa (belonging to the king), etc.

(v) In compounds like the following, grammatical forms are formed in a manner not allowed in OIA. These must have been formed originally in MIA. e.g.

Pā.: a-passitabba (not to be seen), an-antarāyikinī (unprevente i), anu-padadhamma-vipassanā (insight into individual states), dukkh'-anupussanā (realization of misery), etc.

(vi) The following compounds designate some technical aspects from Buddhism and Jainism and as such belong peculiarly to MIA. e.g.

Pä:: acceka-cīvara (a robe presented to a priest, not at the usual time), aia-vata-go-vatā (ascetics living as goats and as cows), ati-arha (t) (superior to an Arhat), atireka-cīvara (an extra-robe), a-diņn-ādāna (a theft), adhiccasamuppāti (spontaneous appearance), pațicca-samuppāda (conditional origin), nibhān-adhimutta (intent on Nirvāna), abhijhā-domanassam (greed, wickedness), mah-abhinikkhamaņa (renunciation), abhibh -āyatana (one of the eight stages of mästerv over the senses), adosi-kamma (an act or thought whose karma has no longer any potential energy), ädinava-saññā (consciousness of misery), kasiņ²āyatana (the object of Kasiņa exercise), āveņ¹-upesatha (a special fast), upahaccaparinibāyi (coming to extinction after reducing the time of rebirths) rūpakhandha (constituents of material quality), saigū-kāla (the time of redaction of the Päli cannon), sammā-samādhi (right concentration), etc.

Pk.: airitta-sijj'-asaniya (keeping a lofty bed and seat), a-kāma-nijjarā (destroying the karma by absence of desire), atthi-kaya (a conglomeration of parts), arai-mohanijja (a karma producing misery), āhā-kamma (preparing food for an ascetic), iriyā-samii (rules about walking, meant for ascetics) uvāsagapadimā (a practice of restraint prescribed for a lay-follower), kacchabha-ringiya (a defect in salutation to a teacher), kevala-nāna (the perfect knowledge), gantumpaccāgayā (a type of alms round), gacchā-vāsa (living in a teacher's monastery), chauma-ttha (not o nniscient), amāri-ghosa (proclamation of non-violence), niānakada (one who has committed the fault of Nidana), kay-asagga (standing in a motionless posture of the body, and reflecting over one's errors), tahā-gaya (a released soul), thera-kappa (rules of behaviour for a Jain ascetic), dūsamā-dūsamā (extremely bad time), paducca-karana (a dependent act), pattea- or paccekabuddha (a Jain ascetic enlightened of himself), pariggaha-veramana (abstention from all possessions), pinda-vāya (securing alms), posaha-padimā (a vow of observing fast), bodhi-satta (enlightened soul), viray'-aviraya (a Jain lay-follower), sāta-veyaņijja (a karma causing happiness), etc.

(vii) Some of the compounds giving proper names of persons, localities, books, etc., are naturally peculiar to each language. e.g.

Pā.: Andabhāri-sutta (title of a book), Mahā-parinibbāna-sutta (title of a book), Ambapāli-vana (the grove of Ambapālī), Agga-dhamm'-alankāra thera, Phalika-khacita-vihāra-vāsi- thera, etc.

Pk.: Viyāha-panņatti (the 5th Anga), uttar'-ajjhayaņa (the first Mūlasūtra), Aggi-jhāpana-tala (a partic ılar locality), kavila-dolā (a particular insect), kacchāvai-kuļa (a peak of a particular mountain), kamala-ppahā (name of a Vidvādhara q uen), etc.

(viii) As already referred to many of the Syntactical and Iterative compounds are peculiar to each language. e.g. Syntactical.

Pā.: annād-attha-dasa (one who sees the absolute seer), annad-atthuabhinivesa (one who is prepared to change his views), idam-suce-abhinivesa (adherence to one's dogmas), ehi-passika (open to all), ehi-sāgata-vādi (a man of courtesy), khalu-pachā 'hattika (a person who refuses food offered to him after the normal time), etc.

Pk.: alam-ala-vasaha (a mighty bull), aham-inda (a proud fellow), kähüdāna (a gilt made with a hope of return), jampekkhira-maggira (begging to everybody whom he sees), etc.

Iterative

Pā.: dev'-áti-deva (god and more than a god), abal-ábala (foolish), chida'ava-chidda (torn asunder), kicca-kiccā (duties of all kinds), etc.

Pk.: kallā-kallim (every day), kuntala-vintala (magic and witchcraft), khandā-khanāt (cutting into pieces), payalā-payalā (sleep while walking), etc. (ix) In MIA we meet with quite a large number of compounds in which the normal order of members as prescribed by the OIA rule: *upasarjanam pūrvam*—is violated. Such compounds clearly indicate their formation being independent of OIA. e.g.

Pā.: añjana-loma-sādisa (with hair dark as colyrium), addh'-ayu (duration of life), an-attha-pada-kovida (unskilled in meaning and words), āmutta-manikundala (decorated with jewelled ear-rings), kāla-kata (dead), jīva-soki (leading a life of sorrow), thita-kappi (waiting for a whole kalpa), vithi-citta (process of cognition), surā-pita (one who has drunk liquor), etc.

Pk.: akkanta-dukkha (overcome with grief), attha-siddha (possessing ample wealth), *āu-bahula* (having much water), *ni-nnāra* (one who has come out of a city), pajjava-jāya (having acquired), etc.

11. (C) Partly inherited compounds

In many cases MIA languages pick up a compound base, as existing in OIA and then form with it compounds, quite independently of OIA. Such compounds can, therefore, be described as being partly inherited from OIA.

In OIA e.g. the neuter stems ending in -as, when standing as initial members of compounds having the final -as changed to -o. When followed by sonants or soft consonants, according to the rules of OIA Sandhi. e.g. *cetovihāra* (thinking), ayo-ghana (a pestle, hammer), ayo-jāla (carrying iron snares), mano-bhava (Cupid), etc.

If the following member begins with a hard consonant the final -s remains unchanged e.g. *ceta-ssamādhi* (the calm of mind), *ayas-kapāla* (an iron pan), *ayas-kāma* (desirous of iron), etc.

But in MIA all these stems invariably end in o, whether the following consonant is sonant or non-sonant. e.g.

Pā.: ceto-khila (waste of heart), ceto-panidhi (resolution), ceto-vihāra (a thought), ayo-kapāla (an iron pan), ayo-ghana (an iron sledge), ayo-sanku (an iron dart), āpo-sama (resembling water), etc.

The indeclinable *-namas* in Sk. appears in the Pk. compound *namo-kāra* (bowing down) as *namo*, though followed by k-. This phenomenon leads us to infer that the bases like *ceto*, ayo, mano etc., which are phonologically derived from OIA *cetas*, ayas, manas etc. have been inherited by MIA and have been used as common bases for all compounds formed with it. These *-as* ending nouns have two alternative forms in MIA e.g. *ceta* and *ceto*. The compounds formed with *ceta* belong to MIA type, while those formed with *ceto* can be described as formed in MIA, with the inherited base.

12. (D) There are many compounds which are common to OIA and MIA, but which have undergone a change of meaning or have taken an additional meaning in MIA, e.g.

Pa.: a-kata-fiñu (knowing the uncreated), agha-gāmi moving through the sky), an-oma-dassi (possessed of supreme knowledge), aghalokana-kamma (a work for which permission is necessary), abhāghāta-nissita (situated near a slaughter house), abhinhāta-kusala (clever in endeavours), yad-icchikam (after one's desires), kappaka-jātika (belonging to the barber's class), kāla-kesa (with glossy hain), ditthi-samudāya (brigin of sophistry), nivissa-vādi (a dogmatist), paņidhikamma (payment of a vow), rāņam-jaha (giving up desires, harmless veda-gū (one who has attained the highest knowledge i.e. Buddha), hadayam-gata (learnt by heart).

Pk.: ai-pandia (a fool), addha-canda (catching by the neck), kama'ā-ara (a rich person), kaya-sekhara (a cock), kunda-dhāri (obedient), chatta-bhanga (destruction of a kingdom), jahā-jāya (a fool), etc.

13. (E) There are a few compounds which are found in MIA only, but whose members are individually present in OIA also, e.g.

Pā.: chand'-agati (wrong practice according to one's whims), anguithasineha (extra-ordinary love), anwaāda-vimutta (free from censure), antara-gavesi (searching for fault), saddh'-apadāna (a legend). Amarā-vikkhepia (sitting on the fence), udar'-āvadehakam (eating to the full), ā-māya-dāsa (a born slave), āhacca-vacana (a proverbial saying), uttari-manussa (super-human), kacchapa-loma (an impossibility), kumāri-paāha (obtaining oracular answers from a girl supposed to be possessed by spirits), kolań-kola (moving from clan to clan in samšāra), cha-konna (pupil), hatiha-sāra (movable property), etc.

Pk.: anka-dhāi (a foster mother), umbara-uppha (extra-ordinary rise), tul'agga (a coincidence), dahi-uppha (butter), du-mmuha (a monkey), dhārā-vāsa (a frog), panisu-kiliya (a friend from childhood), puna-bbhu (a woman marrying a second time), mai-mohanī (wine), mahu-muha (a villain), mā-inda-jāla (deceit, worldly life), racchā-maya (a dog), raiju-sabhā (a conference of writers), etc.

14. It is worth noting that the compounds which are peculiar to MIA belong to one of the following five classes (i) Proper names and technical terms from Jainism and Buddhism, (ii) refering to some social customs and superstitions. e.g. kumāri-paāha, kumbhi-pāga, etc. (iii) compounds giving restricted meanings. e.g. umbara-uppha, kachapa-loma, dhārā-vāsa. etc. (iv) compounds with an ironical meaning. e.g. kopina-mildamsi (shameless), khatjā-malla (confined to bed), racchā-maya (a dog), duddha-gandhia-muha (a child), etc. (v) tautological compounds like abhinīla-netta-nayana (with bluish eyes), kappāsa-picu (cotton), pacch'-anutāva (remorse), path'-addhā (extent of the path), āuha-pina-sālā (a store of weapons), tam-andnayāra (darknes), mā-inda-jāla, etc.

15. It can thus be easily noticed that nominal composition in MIA is not a blind imitation of that in OIA. Though the structure itself has been inherited from OIA, the actual formation is in many cases original.

One of the important innovations introduced by MIA in nominal composition is that it does not care much for the rules prescribing the order of the members of a compound as laid down in OIA grammars. (Panini II. ii. 30 to 34). Especially the rule: Upasarajanam pirvam which is strictly followed in OIA is often left out of consideration in MIA compounds, as already referred to in (B) viz. 10. (viii).

Numerous illustrations can be quoted to prove how the order of members is quite immaterial in MIA compounds. e.g.

(i) Mahāpurāņa LXXII. 1 contains the following illustrations:

(1) tārayā-ūriy'-ayāsa-sankāsa-baddh'-ujjal'-ullovaya (with a bright cloth canopy resembling the sky, scattered over with stars).

In OIA the compound would appear as baddha-tārakā-pūrit -ākāša-sanikās ojvala-candropaka.

(2) māņikka-sam kka-jambukkaya (with the clusters of rubies hanging down).

The order in OIA would be sanmu'sta-manikya-stabaka.

(3) pakkhi-sehīra-sāranga-māyanga-ukkinna-ruv'-ankiya (which was possessed of the figures of birds, lions, deer and elephants, inscribed on it).

The form of the compound in OIA would be:

utkīrņa-paksi-simha-sāranga-mātanga-rūp'-ânkita.

(ii) Samaraiccakahā, page 239.

(1) viinna-mani-rayana-mangala-padiva-sanāha (which was possessed of auspicious lamps decked with gems and jewels).

OIA would give the compound as:

mani-ratna-vikirna-mangala pradipa-sanātha

(2) jaradha-vidd.m'-ayamba-ghadiya-pallanka-sa-nāha (which had a bedstead, looking reddish as it was set with ripe coral).

The proper order should have been:

jaratha-vidruma-ghatit'-atāmra-paryanka-sa-nātha.

16. (F) The foregoing sections viz., 10 to 15 clearly show that nominal composition in MIA did not simply mean phonological derivation from the existing OIA forms, and that it is characterised by a few innovations of its own.

A more critical study further shows that nominal composition in MIA was such an active force that OIA also has later borrowed a few compounds and compound-bases from the same.

(1) Devānam-priya (beloved of gods).

This particular compound is existent in MIA since as early a period as Asokan inscriptions and edicts. The very fact that it is utilised as an attribute of the great Asoka puts forth clear evidence to say that in the earlier days it must have been used in a good sense only. If the later derogatory sense viz. a fool, were associated with it in those days, none would have used it in connection with a great king like Asoka.

The compound was incorporated in OIA as devānām-priya later, through the influence of MIA, and its original meaning was changed, the compound now possessing a derogatory sense. Such a change of meaning is not uncommon as can be seen after a critical study of historical linguistics. (See 12 [D]).

This compound is totally absent in early OIA literature. It has been simply illustrated by Kātyāyana in his Vārttika on Pāņini VI. iii. 21, and as such is used in Sanskrit lexicography only.

(2) dū-ņāša (inaccessible) and dū-ņāsa (indestructible).

The particular Sandhi in case of these two compounds puts forth sufficient evidence to prove that these have been taken up by OIA from MIA.

No doubt dus and \sqrt{nas} the two components forming these compounds have been individually taken from OIA, and then the compounds were formed as follows: dus-nāša dur-nāša in OIA. According to the rules of philology it was changed to dunnasa and dunnasa in MIA. The compounds further appeared as dunasa and dunasa, as the disappearance of gemination of a consonant and the resultant lengthening of the previous vowel is a characteristic of MIA. These MIA compounds, passed into OIA as early as the Vedic

period. dũ-nāša appears in RV III. 55.8 and dũ-nāsa in RV VI 27.8 and in Satapatha Brāhmaņa it is used as the name of an Ekāha sacrifice. The compounds are referred to in Kātyāyana's Vārttika No. 5 on Pāņini VI.iii.109.

(3) kāka-peya (full to the brim)

This compound is found even in the oldest MIA texts like Mahāparinibbāņa-sutta. In MIA it appears in two forms kāka-peya and kāka-peyya, generally qualifying a river as kāka-peyyā. In OIA this compound is not used anywhere in literature. It is found in the Mahābhāşya of Patañjali on Pāņini II.i.33. Such words must have been illustrated by grammarians, because they might have been used by people in speech due to the influence of MIA.

(4) accha-bhalla (a bear).

Both the components in this compound look characteristically MIA, the two being derived from *rksa* and *bhadra* in OIA respectively.

The compound *accha-bhalla* is thus MIA in nature. It is included in Sanskrit lexicons only, evidently through the influence of MIA. The compound is never met with in Sanskrit composition elsewhere.

(5) The compounds like kanthā-kanthi (a duel in which each opponent catches the other's neck), dandā-dandi (a duel fought with staffs) etc., have been only illustrated in grammatical books in OIA. In MIA we find quite a large number of such compounds, generally ending in $\bar{\imath}$, freely used in composition. e.g. khanda-khandī (cutting to pieces), sarā-sarī (a duel fought with arrows), etc. Such compounds also might have been borrowed by OIA from MIA.

(6) Besides these compounds, there are a few words in OIA, which can be looked upon as borrowings from MIA, for various reasons.

A study of words in a Sanskrit dictionary clearly brings to our notice that there are many words, marked with the syllable L, meaning thereby that the particular word exists in Sanskrit lexicography only and is not used elsewhere in literature. In most of the cases such words happen to be those which have been incorporated in Sanskrit lexicography due to the influence of some spoken dialect. Such words can be traced to MIA in many cases, and to Dravidian languages in some cases.

There are other pieces of evidence also why we look upon these words as not originally belonging to OIA:

(i) Some of these words happen to be technical terms from Buddhism and Jainism, hence we can definitely say that these were included in Sanskrit lexicons through the influence of MIA. e.g. *ādinava* (distress), which is used in Sk. in lexicons only, while in MIA compounds like *ādinava-anupassi* (realizing the danger), *ādinava-pariyesanā* (search for danger), *ādinava-saññā* (consciousness of danger), etc., have been formed with it.

(ii) Some of these words contain such groups of conjunct consonants as do (ii) Some of these words contain such groups of conjunct consonants as do not seem to belong to OIA, but are peculiarly MIA in nature e.g. kkha, ggha, ttha, etc. We can, therefore, infer that these also must have passed into OIA lexicons from MIA e.g. kakkhata (hard, solid) is used by Sk. lexicographers only. In Päli kakkhala (harsh, hard), is used in a number of compounds only. In Päli kakkhala (harsh, hard), is used in a number of compounds (rigidity), etc. Hence Sk. kakkhata must have come into the lexicons through MIA kakkhala. Originally, however, that also comes from Sk. karkasa, which is an onomatopoetic word.

(iii) Such words borrowed from other dialects appear in Sanskrit in two forms (a) vernacularised and (b) hyper-Sanskritised. These borrowing of OIA from MIA can be traced with the help of the rules of philology. (For details see *Präkrit Languages* by DR. KATRE, pp. 65 to 73).

(1) Words like vikata (fierce), utkata (intensive), etc., which can be derived from vi-krta and utkrta may be looked upon as coming from MIA.

(2) mgāla (fire) might have come into Sk. through MIA, where Sk. angāra appears as mgāla.

(3) Words in which the diphthongs *ai* and *au* are substituted by *e* and *o* may come from OIA e.g. *kekeyi* for *kaikeyi* which occurs in Sk. lexicons only.

(4) The words containing cerebral or a group of cerebrals may be looked upon as coming from MIA, e.g. *munda* (shaved), *kața* (a mat), *kuțțima* (floor), etc.

(5) The words in which *jya* is substituted by *jja*, *dra* by *lla* etc., also might have come from MIA into OIA.

(iv) On the basis of Sandhi as peculiar to MIA, some words like *titau* (a sieve), *pra-uga* (forepart of a shaft of a chariot), etc., have often been described as Präkritisms in the Veda. However, we cannot be certain about such words. Some of these like *titau* might have Dravidian origin also.

17. (G) Compounds borrowed by NIA from MIA, independently of OIA: The influence that nominal composition in MIA has exercised over that in NIA languages, like Marathi, Gujarati and Hindi, is really enormous. All grammatical forms, case terminations, etc., have been passed on to NIA from OIA, through the medium of MIA which has left its traces on the same. e.g. Nom. pl. of the personal pronoun asmad in Marāthī is *āmhī*, which comes from Pk.-amhe.

Some of the OIA derivative suffixes became more common in NIA, because of the frequency of their use in MIA e.g. *āla*, *ālu*, etc.

Some of the newer suffixes introduced by MIA also became popular in NIA languages. e.g.-da as a plconastic and derogatory suffix.

The Vocabulary of OIA was incorporated by NIA languages through MIA.

In some cases the meaning of a word in OIA might be changed during MIA stage. In a number of cases NIA languages employed that particular word in MIA meaning. e.g. arista in OIA means safety as in aristagätu (having a secure residence), arista-tati (security), etc. while in Marāthī it means danger e.g. Tyācyāvarce mothe arista talale (He escaped a very great danger). In this particular case MIA might be responsible for this change of meaning. In Päli the word is used in both these meanings viz. safety and danger. Abh. 822 says: arittham asubhe subhe. It is used in the sense of safety in Arittha-kathā, Arittha-stakhā-pada etc., while it is used in the sense of danger in compounds like dith-tarittha (none who has realized the danger of death). arittha-kantaka-sadisa (throublesome), etc.

A study of vocabularies of NIA languages indicates that the influence of MIA vocabulary is greater on them than that of OIA in a number of cases. (For details see Prakrit languages by DR. KATRE, pp. 74-77).

Some of the compounds, which are peculiar to MIA only later became quite common in NIA. The Prakrit compound umbara-uppha (an extraordinary rise) was used in Marathi as umbarāce-phul meaning an extraordinary occasion.

Many of the iterative compounds and jingle words in MIA were freely used by NIA languages who also added to the same. (See VII. 11, 12).

18. A critical study of nominal composition in MIA thus clearly indicates that it has some peculiarities of its own; and being an active force it has left its traces on OIA as well as on NIA languages.

The present investigation is just an humble attempt based on an analytical study of the compounds in MIA dictionaries-to discern some of the peculiarities of nominal composition in MIA and to trace its influence on OIA and NIA languages in a few particular instances. As such it does not claim to have dealt with the subject in its entirety. A study of the subject with a greater critical acumen is worth being pursued.

CHAPTER I

INITIAL MEMBERS OF COMPOUNDS

1.1 A detailed analysis of the initial members of compounds puts forth the following results: The initial member of a compound may be a noun, an adjective, a numeral, a prefix or preposition, an adverb, a gerund or absolutive and very rarely a phrase or a verb in its inflected form. This does not mean, however, that all parts of speech can appear as initial members of compounds¹ e.g. except for past passive participles other participles seldom occupy the initial position in compounds. A compound is defined in Saddaniti as Nāmopasagganipātānam vuttattho samāso.

1.2 A large number of compounds is formed with nouns as initial These nouns fall into two main groups: (a) Simple nouns, and (b) members. Verbal nouns.

(a) Simple nouns fall into three classes, masculine, feminine and neuter. They can be further subdivided according to their final syllable.

As no vocable in MIA ends in a consonant, or in vowels r and 1 these divisions are much less than those in OIA.

(i) Masculine nouns ending in -a:

Pā : amsa-kuta (shoulder joint), ak ha-chinna (with broken axle), gun'-addha-(great because of merits), atta-ja- (a son), addhana-*magga (the path of journey)

1 Cf. W. 18.

a 'The weak stem extended by -a gave rise to the forms attanehi, attanesu. In the same way a stem addhana was abstracted out of the strong grade form of addhan (way, time); afftam-addhāne (in past time), Jāco III-43, addhāna-magga-patipanno D. 1. 1-3. Also in Pk. there are forms such as Sg. Nom. addhano, muddhano.'-Pali Literature and language by Wilhelm GEIGER, 92, p. 131.

ācariya-vāda (traditional teaching), kām-abhibhū (overcoming passions), kālakata (dead), gantha-pamocana (release from the fetters of the body), rāia-dhānī (a capital city), Satthāra'-dassana (a sight of the Master).

Pk : aika-dhara (the moon), āya-gutta (self-controlled), kāma-dheņu (desire yielding cow,) jīva-dayā (compassion for all beings), deva-diņņa (given by gods), manta-siddha (one who is proficient in all charms), rāya-saddula (a sovereign king), loga-jattā (the ways of the world), etc.

(ii) Masculine nouns ending in -i:

Pā: aggi-hotta—(fire offering), asi-tharu (the hilt of the sword), ahi-vijjā (snake-charm), bali-puțtha (a crow), hatthi-pabbhinna (a furious elephant), etc.

Pk: acci-māli (the sun), ari-damana (destroying the enemy), kai-rāya (a great poet), giri-adi (a mountain river), Pāni-ggahana (marriage), hatthi-rayana (the best elephant), etc.

(iii) Masculine nouns ending in -ī:

Pā: senanī²-kutilatā (strategy).

Pk : agganī (a leader) in agganī-bhāva (leadership).

(iv) Masculine nouns ending in -u:

Pā.: amsu-māli (the sun), ketu-kāmyatā (desire for prominence), pitu^aghātaka (patricide), satthu⁴-anvaya (a follower of the master), hetū-vāda (proclaimer of the cause—name of a sect), teu-kāya (a body belonging to the fire-type).

Pk: uru-daggha (knee-deep), uu-sandhi (a link between two seasons), teu-kaya (body belonging to fire-type); pasu-bhūya (like a beast), sattu-i (defeating a foe), etc.

(v) Māsculine nouns ending in o:

Pā: gav⁴-assā (cattle and horses), gava-canda (fierce towards cows), gavampeti (a bull), gav²-accha (a window).

¹ Here the original stem is satthar (teacher) from OIA sāstr: In compound the usual base is satthu. This was abstracted out of these u-forms from which Inst. Sg. satthunā, Gen. Sg. satthunam, satthussa, etc., can come. A stem satthāra was abstracted from Acc. Sg. satthāram, on the analogy kammāra-kammāram. From it are derived Inst. Pl. satthārchi, Gen. Pl. satthārānam etc. —Gencure 90; Mog. Sutta refers to the change of nouns ending in -tr standing as initial imember of compound to -ara or āra in III 63, and to -ā in III.64.

² As a matter of fact senā-nā, agga-nā are themselves compounds, but have been treated as substantives in traditional grammar, e.g. Pāņini gives the declension of senānā separately.

⁸ Strictly speaking *pitu* is not a substantive ending in -u. It corresponds to r in OIA and -ur in MIA. In compounds the OIA -r of the stem appears as -u- in Pali. —GEIGER 90.

4 Out of the OIA diphthong stem gau some forms have been retained, e.g. Gen. pl. gavam. Gava: is a new stem from which Dat. Gen. Sg. gavassa, Loc. Sg. gave are formed. In compounds gav-akhha and gav-assa the stem, or the whole compounds might have been inherited from OIA. We have one more form of go- viz. gona, derived from Acc. Sg. gonam, Acc. pl. gons; Gen. pl. gonam. --Graces 88. It appears as gā in the Pk. compound gā-anka (God Siva). A new extended attem gāvī also has been formed. in Pk and Pāli. It is referred to by Pattanjali, while commenting on Varitiz 6. --PISCHE. 393, Saddanti, p. 210.

NOMINAL COMPOSITION IN INDO-ARYAN

Pk: gā-anka (god Siva), gav'-akkha (a window), go-ula (cow-pen) gona-vai (an owner of cattle,) go-yara (a meadow).

(vi) Neuter nouns ending in -a:

Pā: agga-jivhā (tip of the tongue), aggha-kāraka (a valuator), anīka-ttha (a warrior), khetta-sāmika (owner of the field), ghar'-āvāsa (household life), camma-naddhu (a drum), brahma-cāri (leading a pious life), etc.

Pk: amaya-kara (the moon), gaha-vai (a house-holder), nāma-muddā (a signet ring), tanta-nnu (knowing the technique), phal'-āvaha (yielding fruit), balacchi (poison), hiayam-gama (captivating the heart), etc.

(vii) Neuter nouns ending in -i:

Pa: akkhi-roga (eve-disease). atthi-cammam (bones and skins), vāri-da (a cloud), etc.

Pk: acchi-vi-acchi (mutual attraction), dahi-uppha (butter), vāri-rāsi (the ocean), etc.

(viii) Neuter nouns ending in -u:

Pa: ambu-ja (a lotus), aru-gatta (with sores in all the body), agu-cari (one who does an evil act), cakkhu-dala (one who gives the eye of consciousness), dāru-yanta (a wooden mill), madhu-kara (a bee), etc.

Pk: udu-va (the moon), dāru-sankama (a wooden bridge), dhanu-ddhara (an archer), vatthu-vijjā (the science of engineering), etc.

(ix) Neuter nouns ending in -o¹:

Pa: ayo-ghana (a sledge hammer), ceto-vimutti (emancipation of heart), chando-viciti (a prosody), tapo-kamma (ascetic practice), tejo-kusina (contemplation of fire), mano java (swift as mind), rajo²-dhātu (dust element), vāyo³-dhātu (the wind element).

Pk: ao-ghana (iron hammer), ambho-ruha (a lotus), pao-hara (a cloud), mano-bhava (cupid), siro-mani (the chief, prominent), tao-kamma (penance), mano-ija (charming), etc.

(x) Feminine nouns ending in -ā:

Pa: santh'-agāra (a council hall), aññā-pațivedha (attainment of Arhatship,) jarā-maran'-anuyāyi (subject to old age and death), avijjā'-khandha (an aggregate of ignorance), isà-danta (having teeth as long as a ploughpole), kila-gola (a ball for play), nāvās- tittha (a ferry), senā-pacca (position as a general), etc.

1 See I.10.

² OIA rajas appears in various forms when used as initial members of compounds in Pali e.g. (i) on the analogy of aya, ceto, etc., rajo-dhātu (dust element). (ii) rajā-patha (a dusty place) (iii) rajas-sira (with dusty head).

³ The masculine noun vāu appears as vāo in neuter form here. It is formed on the analogy of ayo, rajo, tejo, etc .--- See Saddanīti p. 120.

avijjā strictly speaking is itself a Ng. Determinative compound. So also a -māri.

⁵ From the OIA diphthong stem -nau-, a new feminine stem ending in a viz. nava has been formed in Pali. It might have been extracted from OIA Acc. Sg. navam. In Pk. it is nava. -GEIGER 88, PISCHEL 394.

Pk: addhā¹-cheda (a small measure of time), ānā-īsara (a commanding officer), ukkā-vūya (falling of a meteor), kamalā-ara (a rich person), khaitā-malla (confined to bed), khamā-vai (a king), Gengā²-soa (flow of the river Gangā), gāhā²-vai (a house-holder), culā-maņi (the crest jewel), iņtā-sālā (a gambling hall), etc., phițtā-matta (a travel companion), nāvā-vānija (a sea-faring merchant)

(xi) Feminine nouns ending in -i:

Pā: añjali-kamma (respectful salutation), jāti-jar'-abhibhūta overcome (with miseries of birth and old age), itthi-dhana (dowry), khanti-bala (one whose strength is patience), jagati-ppadesa (a spot in the world), dabbi-ggāha (one who holds a spoon), etc.

Pk: añjali-karana (salutation), atti-hara (killing the disease), amāri-ghosā (proclamation of non-violence), ādi-mokkha (release from the worldly existence), itthi-kathā (a talk about ladies), kitti-hara (giving fame), kucchi-sūla (stomachache), ganţhi-chea (a pick-pocket), ghaāt-janta (a water-wheel), etc.

(xii) Feminine nouns ending in -i:

Pā: atavī-sankopa (unrest in forest), Ambapāli -vana (the grove of Ambapālī), kelī-sīla (unreliable), gopānasī-vanka (as crooked as a raft), pavenī-pālaka (a guarding of tradition), mahī-tala (the ground), vacīgutta (controlled in speech), etc.

PK: kumbhī-pāga (cooking in vessel, a torture in hell), naī-nāha (the ocean), dhī-dhana (a learned person), pīī-maņa (delighted), meiņī-sāmi (a king).

(xiii) Feminine nouns ending in -u :

Pā: andu-ghara (a prison), āgu-cāri (one who does an evil act), camu-nātha (a general of an army), tanu-ja (a son), dhātu-kusala (skilled in elements), dhenu-pa (a calf), mātu-pakkha (resembling the mother), etc.

Pk.: *āu-⁵ bahula* (having much water), *tanu-bhū* (a son), *phadu-vai* (a leader of the subordinate group of ascetics), *māu-piu* (parents), *vijju-meha* (a cloud accompanied by lightening).

(xiv) Feminine nouns ending in -ū:

Pa.: vadhū, -sassū, etc. sassu-sasure (mother-in-law and father-in-law), sassu-deva (worshipping one's mother-in-law as god).

Pk.: oahu-gharani (a newly wedded girl), vahu-hādinī (a woman marrying a man whose first wife is living), etc.

¹ The origin of this noun can be traced to OIA *adhvan* (masc.). Its nominative singular form *addhva* gave rise to a new stem *addha* in MIA. As it ends in *ā* it was transferred to feminine gender. Change of genders in such cases is common, e.g. OIA varianta (nt) gave rise to variant (nt) in Pa., varia (mas., nt.) and varia (tem.) in Pk. and further varia in Marathi.

2 See I, 8.

8 It is an extended stem from gaha- formed on the analogy of nāvā.

 vaci is a base used as initial member of compound only. It comes from OIA (nt) noun spaces and is formed on the analogy of vaci in vaci-karma, etc.

63.
⁶ Pais Saddamahannayo gives it as a Desi noun. As PISCHEL suggests it might have come from the Nom. pl. of OIA feminine noun apas. Its form in Ardha is ao and in Desi au. (xv) Feminine nouns ending in consonants:1

Pā.: khup-pipāsa (hunger and thirst), dig-ambara (a Jain ascetic), vākkarana (conversation).

Pk.: khup-pivāsā (hunger and thirst), dik-kari (a quarter elephant).

1.3. Among masculine and neuter nouns a majority is made up by nouns ending in -a. Next to these come nouns ending in -i and -u. Among feminine nouns a large number ends in $-\bar{a}$. Then come those ending in -i, $-\bar{a}$, -a, and $-\bar{a}$.

1.4. As initial member of a compound, a noun always stands in its stemform, losing its case, number and in most of the cases its gender also. e.g., in the compound katth'-aggi (the fire kindled with wooden sticks), the initial noun kattha is in genitive plural form katthanam; but being an initial member of a compound it loses its case termination and stands in its stem for Similarly agginā-daddha (burnt by fire) becomes aggi-daddha. As kattha. initial member a noun does not possess any number also. It may be singular or plural, e.g. in aggi-daddha if aggi is singular, in 'katth'-aggi' katthanam is a plural form. It cannot be said to possess a gender also; except when it is in feminine form, as the stem forms for masculine and neuter nouns happen to be the same. Even in case of feminine nouns the form of the initial member is many a time masculine as in Gangā-soa (flow of the river Gangā), kumārasamana (a young nun), himsa-mana (desire to kill), etc. This change of initial feminine nouns and adjectives to masculine forms is often met with in Bahuvrihi compounds² e.g. dīgha-janghā (a lady with long legs), kalyāna-bhariyo puriso (a person, having an excellent wife), etc.

1.5 Occasionally, however, case-endings of initial nouns are preserved. As Prof. MacDONELL³ suggests this may be due to words frequently in juxtaposition being permanently joined together.

Accusative⁴ is the most common among case-endings thus preserved, e.g. attam-tapa (one who tortures oneself), arindama (one who defeats the enemies), oham-tara (one who crosses a stream), etc.

Next to the accusative comes the locative case in this respect e.g. ante-vāsi (a disciple), khe-ara (a bird), vane-ja (born in woods), divi-bhava (of divine existence), etc.

Other cases like the instrumental, genitive, dative, etc. also are sometimes preserved. e.g. hīnāy'-āvaita (returned to the world) gavam-pati (a bull), dāsivā-putta (a term of abuse)⁶ etc.

1.6 There are some nouns especially the Desi ones which stand as initial members of compounds only,⁶ but are never used independently in composition, e.g. *ghara* (nt. meaning a poisonous drink) is used only in the compound *ghara-visa* (a poison).

¹ As a matter of fact no vocable in MIA ends in a consonant. As such OIA kyud changes to khudā in MIA. Similarly OIA diś appears as disā in MIA, but here these nouns are ending in consonants because, the whole compounds have been inherited from OIA. These nouns have no independent existence in MIA. Saddaniti refers to the change in this compound in Sutra 744.

² Cf. W. 20; Pāņini, II. i. 70; Saddanīti, 714-15.

³ Vedic Grammar, 242. ⁴ For details see IV. ⁵ Cf. W. 19. ⁶ Cf. W. 18-C.

1.7 Most of these nouns are borrowed from OIA being either Tadbhava or Tatsama; but there are a few nouns which are peculiar to MIA only. These are known as Desi nouns, the term Desi being interpreted in two ways:

(i) those which cannot be philologically traced to any noun in OIA and (ii) those which can be found in OIA, but are used in MIA in some peculiar meaning, e.g.

Pa: andu (fem.—meaning fetters) as used in andu-ghara (a prison,) kundaka (masc.—meaning husk), as used in kundaka-pitoa (a cake of huskpowder), pilotikā (fem.—meaning a rag) as used in pilotikā-khanda (a piece of rag), sampha (masc.— meaning a joke), as found in sampha-palāpa (a fivolous talk), etc.

'Pk: osa (masc.—meaning ice) as in osa-carana (an ascetic who walks with a support of ice), kutta (masc. nt., meaning a fort) as in kutta-väla (an officer in charge of a fort), ghangha (masc.—meaning a monk) as found in ghangha-sälä (a resting place for monks), catta (masc. nt., —meaning a child) in catta-sälä (a kindergarten school), cāra (masc.—desire, liking) in cāra-kkaya (purchasing according to one's sweet-will), ciñcā (fem.—meaning grass) in ciñcā-purisa (a scare crow), etc.

1.8 Like other nouns feminine nouns also stand in their stem-forms when used as initial members of compounds; but in some cases they undergo a change and appear to stand in masculine forms.¹ e.g. Ganga-soa (flow of the river Gangā). Here Gangā is shortened to Ganga, kumāra-samaņā (a young nun), kumārī is changed to masculine form, himsa-mana (desire to destroy), mālagara (a gardener).

The final long vowels of feminine nouns standing as initial members of compounds are often shortened, shortening of final i being very common. e.g.

Pā: avani-pa (a king), kadali-phala (the fruit of plantain tree), sanghāțipatta-civara (robe and garment) etc.

Pk: kayali-hara (a plantain bower), pudhavi-kāiya (a substance belonging to earth-type), nai-nāha (the ocean), etc.

1.9 A noun standing as the initial member of a compound many a time undergoes various modifications e.g. *udaka* (Pk. *udaga*, uaa) gives many compounds like

Pā: udak'-annava (water-flood), udaka-kicca (libation of water), udaka-bindu (a drop of water), udaka-rahada (a lake), etc.

Pk: udaga-gabbha (a cloud), udaga-maccha (a part of the rainbow), udagavatthi (a leather bag for holding water), etc.

But in some compounds it appears as uda, and sometimes as daka.^a e.g. uda-

Pā: uda-kaccha (watery soil), uda-kumbha (à water jug), uda-kanti (descent into the water), uda-dhi (the ocean), uda-patte (a bowl of water), uda-pāna (drinking water), uda-bindu (a drop of water), uda-hāraka (a water carrier), udahāriya (going for water).

1 Cf. W. 21, Saddanīti, 716; Mag. Sutta III. 67.

According to Mag. Sutta udaka changes to uda if followed by kumbha, patta, bindu (III, 72), or if it is the initial member of a compound giving a proper name e.g. uda-dhi, uda-bina (III 71), and changes to daka if followed by rakkhasa and sota (III, 73).
Pk: ua-sindhu (the ocean), ua-hi (the ocean), uda-ulla or olla (wet with water), uda-gattābha (name of a Gotra), uda-hi (the ocean), daka (daga-Pk.).

Pā: dak-āsaya (living in water), daka-ja (aquatic), daka-rakkhasa (a water sprite).

Pk: daga-gabbha (a cloud), daga-tunda (a particular bird), daga-pañca-vanna (a particular god, a planet), daga-pāsāya (a mansion built with crystal), daga-pippali (a particular plant), daga-bhāsa (a particular mountain), dagamancaya (a couch of crystal), daga-mandava (a pandal where water is leaking or a pandal built of crystal), dava-mattiva (wet earth), daga-rakkhasa (a water insect shaped like a water sprite), daga-raya (a drop of water), daga-vanna (a particular planet), daga-vārava (a small water jug), daga-sīma (a particular mountain).

In some Pali compounds uda appears in its older form udan also: udan-jala (water), udañña-vanta (rich in water).

In OIA, also udaka sometimes appears as uda and as daka. Monier Williams dictionary gives 55 compounds with uda and 3 with daka.1

The kinship terms like mātu, pitu, etc. when standing as non-final members of a Dvandva compound have the final -u changed to -ā e.g., matā-pitaro (parents), mātā-pitā-bhātā-bhaginiyo (mother, father, brother and sister).2

In Pali the stem matar appears in four different forms in componds (i) mātā as in mātā-pettika (having mother and father), mātā-maha (maternal grandfather), etc. (ii) māti as in māti-pakkha (the mother's side) etc., (iii) mātu as in mātu-gāma (woman folk). mātu-ghātaka (a matricide), etc., (iv) matti only in the compound matti-sambhava (born from a mother).

Similarly pitar appears in three forms: (i) pita as in pita-putta (father and son), (ii) piti as in piti-kicca (duty of a father), (iv) pitu as in pitu-rakkhita (guarded by a father).

In Präkrit also māvā has four compound-bases: (i) māvā e.g. māvā-pii (parents), māyā-maha (maternal grand-father), etc., (ii) māi as in māi-ghara (temple of a goddess), māi-maha (a sacrifice in which mother is to be offered as oblation), etc., (iii) mau as in mau-ggama (woman folk), mau-ccha (aunt), etc., (iv) māārā as in māārā-hara³ (temple of a goddess), etc.

Similarly piu (father) appears in three forms (i) piā as in piā-maha (grandfather, god Brahma), (ii) pii as in pii vana (a cemetery ground), pii-hara (father's house), etc., (iii) piu as in piu-kula (father's family), piu-cchi (aunt), etc.

Sometimes ka (a) is added to some of these bases pleonastically, e.g. piuakama (father's lineage), etc.

The noun jāyā if followed by pati in the Dvandva compound is changed to jāyam or to dam.

The nouns ending in tu tr -OIA have the final -u optionally changed to -aras. or -āra when standing as the initial members of compounds, e.g. satthu-d-anvaya

Pāņini gives the rules for the change of udaka to uda in VI, iii. 57-60.

^a See Saddaniti, 730.

³ It is one of the new extended stems formed in MIA. It can be explained as coming from the Nom. pl. of matr in OIA.

4 See Saddaniti, 731; Mog. Sutta, III. 70.

⁵ See f.n. 3, vide Mog. Sutta, III. 63.

(successor of the Master), satthāra-dassana (sight of the master), mātā-pitaro (parents), mātara-pitaro (parents).

The diphthong stem gau in OIA appears in more than one form in MIA. Pā.: (i) go as in go-cara (a pasture), go-pāla (a cowherd), etc.

(ii) gava as in gava-canda (fierce towards cows), gavam-pati (a bull), etc. (iii) gona-sira (wild ox).

Pk: (i) go as in go-ula (a herd of cattle), go-ttha (a cowpen), etc.

(ii) gava as in gav'-akkha (a window), gav'-aliya (a life pertaining to cattle), etc.

(iii) gā as in gā-anku (god Siva).

In OIA the base is go only. It becomes gava due to vowel assimilation only as in gavāksa (a window), gavāšva (cattle and horses), etc.

The neutar noun raja (dust) has four different compound bases in Pali:

(i) rajo-dhātu (dust element), rajo-mala (dust and dirt, etc.,) (ii) raja-renu (dirt and dust), raj'-agga (a heap of dust), etc. (iii) rajā-patha (dusty place), (iv) rajas-sira (with dusty head).

In Prākrit it has three bases :

(i) rao-hara (one of the implements of a Jain ascetic), (ii) raya-ttāņa (one of the implements of a Jain ascetic), (iii) rayas-salā (a menstruating woman).

In OIA also three bases *raja*, *rajā* and *rajas* are found. Out of these *rajas* remains unchanged if followed by harsh consonants, but is changed to *rajo* if followed by soft consonants.

In OIA compounds there is a tendency towards utilising weak forms of stems; and this tendency is partly reflected in MIA also, e.g. out of the two forms *pantha* and *patha* OIA prefers *patha* as compound base. In MIA both are used as compound bases e.g., *patha* as in:

Pā: patha-addhāna (stretch of the path), patha-gamanā (going on their course-said of stars); etc., pantha-as in pantha-gü (a traveller), pantha-ghāta (highway robbery), pantha-sakuņa (a bird offered as a sacrifice to the goddess presiding over the roads), etc.

In Präkrit only the weak stem has been used in paha-desaya (a guide).

1.10 A few initial nouns deserve careful notice, e.g.

Pā: ayo-ghana (a sledge hammer), ceto-vimutti (emancipation of heart), chando-viciti (a prosody), tapo-kamma (ascetic-practice), teio-kasina (contemplation of five), mano-java (swift as mind), etc.

Pk.: ao-ghana (iron hammer), ambho-ja (a lotus), pao-hara (a cloud), manobhava (cupid), siro-mani (the chief, prominent), tao-kamma (penance), mano-jja (charming), etc.

Here the initial nouns do not seem to stand in their stem forms, but curiously erough end in -o, which at first sight may be confused with their nominative singular form. The o ending of these nouns, however, is to be explained on quite different grounds. All these compounds have been incorporated in MIA from OIA, or have been formed just after the manner of OIA. In OIA all these nouns ayas, ambhas, $\bar{a}pas$, cetas, chandas, tejas, etc., in -as. As initial members of compounds they stand in their stem-forms ayas, amphas, tejas, etc. Now the -as ending regularly gives -o in MIA. In OIA they end in -o only when followed by a soft consonant like ceto-vihāra, mano-gutti, because of the OIA sandhi rules.

In MIA all these nouns ending in -as have been taken up as compound bases after changing them to a ending according to the normal phonological rules, these nouns have no independent existence in MIA composition; though their corresponding -a ending forms like *ceta*, aya, etc., are used.

This clearly indicates the inheritance of these compound bases from OIA. Otherwise the regular compounds in MIA would have been *aya-ghana, *cetavimutti, *ambha-ja, *āpa-rasa, *aya-kapāla, etc.'

This phenomenon throws an important light on the history of MIA languages. In the course of their development MIA languages coined some compound words of their own, while some were taken up from OIA either ad-verbatim, or with the normal phonetic changes.

1.11 Besides simple nouns verbal nouns also can at times stand as initial members of compounds, though not so commonly as final members, e.g. action nouns: *bhava-dukkh'-aggi* (the fire of worldly misery), *nibbāy'-odhimutta* (intent upon salvation), *anukarana-sadda* (onomatopoetic word), *anurodha-virodha* (compliance and dislike), *bodhi-satta* (an enlightened being), *sangīti-kāla* (the time of redaction), etc.

Agent nouns: Their appearance in initial members is as rare as it is common in final members of compounds. Only a few compounds with agent nouns in -aka and -tu as initial members are found, e.g., satthu-d-anoaya (a follower of the Master).

1.12 Pronours of all types like personal, relative, interrogative, etc., can often be met with in initial members of compounds.⁴ In such cases the compounds may be (i) Tatpuruşa like *tad-attha* (for that sake), *par-attha* (good of others), etc. (ii) Descriptive Determinative like *annad-attha* (another object), *sabbakammāni* (all works), *kim-purisa* (an insignificant person), etc. (iii) Upapada Tatpuruşa like *aham-danisi* (a proud fellow). (iv) Bahuvrihi like *anna-athammiya* (a follower of another religion). (v) Iterative like *añn-oniña* (each other), *annamannam* (mutually), etc. or (vi) Syntactical like *aham-inda* (a proud fellow), *idam-sacc' abhimicesa* (adherence to one's dogmas), etc.

The interrogative pronoun kim is used in a derogatory sense in a few compounds like kin-nara (a superhuman being) half man, kim-punsa (wild man of the woods), kim-pakka (a doubtful i.e. a poisonous fruit).

1.13. Next to nouns we can find adjectives standing as initial members of, compounds. For convenience they can be divided into five groups as follows: (a) Adjectives of Quality, (b) Adjectives of Quantity, (c) Numerals and. Ordinals, (d) Verbal Adjectives like past passive participles and gerundives, (e) Possessive and other adjectives formed with Taddhita suffixes.

(a) As an initial member of a compound an adjective invariably remains in (a) As an initial member of a compound an adjective always agrees with its stem-form, not following the general rule 'An adjective always agrees with the noun qualified by it in gender, number and case.¹ Hence the form of an adjective remains the same whether the following noun has masculine, feminine or neuter gender and whether it is in singular or plural number. e.g. agga-purisa

¹ Mog. Sutta refers to this phenomenon as the change of -a to -o in Sütra III. 58, 59, but does not put forth any reason for this change. ³ Cf. W. 35. (a leader), agga-mahesi (the chief queen), agga-nagara (the best city). So also agga-nagara, agga-nagarāi.

Almost all adjectives found in OIA are present in MIA also. Most of these adjectives end in -a, and a few in -i, and -u.

Sometimes the suffix -ka (ya or -a in Pk) is added to these adjectives pleonastically, e.g. khudda- khuddaka (small), garu- garuka (heavy), etc.

1.14. Like Desi nouns there are some adjectives which are peculiar to MIA only.

e.g. Pā.: kattara-daņda (a walking stick), phussa-kokila (a spotted cuckoo), olārik'-attha (material object, -Sk. audārika (is not used in this sense), sakhilavācatā (friendly speech), sampha-palāpa (frivolous talk).

Pk: asar'-āsaya (cruel hearted), kāla (meaning shining) as in kāla-kesa (an epithet of Gautam—with glossy hair), jhāma (burnt) as in jhāma-thandila (burnt land), etc.

1.15. Among adjectives of quality mahat is very common. In MIA it occurs in two forms': (i) maha as in Pā: maha-ggata (enlarged), maha-bbhaya (terror) etc. Pk: maha-kavva (an epic), maha-risi (a great sage), etc.

(ii) mahā as in Pā: mahā-upāsikā (a great female follower), mahā-nibbāņa (the great Nirvāņa), etc. Pk.: mahā-kai (a great poet), mahā-niddā (death), etc.

Its very form is suggestive of its inheritance from OIA mahat. Saddanīti, 710 explains that the original adjective is mahat, and it is changed to mahā. In compounds it is sometimes changed to maha (Saddanīti, 713).

The adjective putha (different), prthag in OIA, becomes puthu if followed by jana according to Mog. Sutt. III 61. We can further modify the rule that putha becomes puthu if followed by a word meaning people, e.g. puthu-sattā (common people). In Prākrit the form is pudho as in pudho-jana (common people).

The adjective brhanta in brhant -arañña (a big forest) is an extended form of OIA brhat which is originally present participle of \sqrt{brh} to grow.

The adjective sad (good) is also incorporated in MIA from OIA where it is originally a present participle of \sqrt{as} to be, as in sad-attha (a good thing), sa-urisa (a good person), etc.

1.16. Besides simple adjectives we find adjectives of quality formed with combinations of various parts of speech:

(i) a preposition or a prefix + a noun e.g. anuloma (favourable) anu-kūla (favourable), anu-rūpa (suitable), ajihatta (referring to the soul), etc. (ii) a preposition or a prefix + an adjective e.g. anupiya (favourite), anupubba (earlier), abhinīla (dark blue) abhi-nava (brand new), etc. (iii) a negative particle + a past passive participle treated as an independent adjective e.g. a-bhūta (without an origin, wonderful), amiya (limitless much), etc. (iv) a negative particle + an adjective treated as an independent adjective e.g. anicca (temporary), asubha (inauspicious), etc. (v) adjectives formed with the addition of the adjectival suffix majja e.g. puphamaya, aye-ma.

1.17. There are a few words which are used both as nouns and as adjectives e.g. anta in van'-anta (boundary of a forest) is a noun, while in anta-kiriya (the

¹ The form is contracted with the following i to e, and with following u to o, because of vowel assimilation.

obsequies) it is an adjective, agga in *jik'-agga* (tip of tongue) is a noun but in *agga-parisa* (a leader) it is an adjective.

Pā.: *Pāpa* in *pāpa-bhīru* (afraid of committing sin) is a noun, but in *pāpapurisa* (a villain) it is an adjective.

1.18. There are a few adjectives which have no independent existence, but can be used as initial members of compounds only e.g. pasata in pasata-miga (a spotted antelope), phussa in phussa-kokila (a spotted cuckoo), phussa-ratha (a wonderful state-carriage running of its own accord), kattara in kattara-danda kattara-yatthi (a walking stick), kattara-ratha (an old chariot), kattara-suppa (a winnowing basket), etc.

1.19. With an adjective of quality as initial member a compound may be Tatpurusa, Descriptive Determinative, Bahuvrihi or Dvandva.

1.20. A few compounds have adjectives of quantity as initial members e.g. app'-aggha-(cheap), sabb'-atthaka-(a royal gift in which groups of eight things are given), addha-khetta (half of the field), etc.

The words *anega*- and *ananta*- are used as adjectives of quantity; but as a matter of fact they themselves are compound words, *anega*- being formed with the negative particle *an* and the numeral *ega*, and *ananta* being formed with the negative particle *an* and the noun *anta*.

1.21. A compound, with an adjective of quantity as initial member may be Descriptive Determinative, Bahuvrihi or Upapada Tatpuruşa.

1.22. (c) Compounds with numerals as initial members are not uncommon in Pali and Prakrits. Cardinals like *ega*, *dvi*, *ti* (Pk. -*ega*, *di*, *ti*) etc. often stand at the beginning of compounds. *Dvi*, *ti* and *catu* appear in various forms here i.e. they have more than one compound base.

Pa: dvi appears (i) as dvi in dvi-ja (a brahmin), dvi-'ha (two days), (ii) in its diaeretic form in duvi-ja (a tooth), (iii) in its secondary compound base dve in dve-patha (border path), (iv) in contracted base di in disguna (double) and (v) in its reduced form du in du-jjivha (a serpent), du-vidha (two-fold). Saddaniti refers to one change only and that is of dvi to dve in Sūtra 750. Mog. Sutta gives more detailed rules for the above changes as follows: dvi changes to (i) du if followed by vidha, pațta, ratti, aiga and hrdaya III. 91. (ii) to di if followed by guna, ratti, go, pada, sata, sahassa and vacana III. 92. (iii) to dva if followed by ti III. 93.

Similarly ti appears as ti in ti-catu (three or four), ti-pitakam (a collection of the three Pitakas), etc. In te-māsa (a season), te-vijja (possessed of three-fold knowledge), etc. its secondary base is used.

Catu remains unchanged in catu-kanna (four cornered), (ii) takes r at the end if followed by a vowel e.g. catur-anga (four-fold) and (iii) is changed to cātu in cātu-ddisam (comprising the four quarters), etc.

The numeral cha (six) is optionally changed to sa if followed by aha and $\bar{a}yatana$ according to Mog. Sutta III. 62.

Pk: di (i) remains unchanged in di-'a (a brahmin), di-'a (an elephant) Pk: di (i) remains unchanged in di-'a (a brahmin), di-'a (an elephant) etc., is changed to (ii) duin di-akkhara (a eunuch), du-jika (a serpent, a villain), etc. and (iii) appears as do in do-muha' (a serpent, a villain), do-khandia (cut into two), etc.

1 if do-muha is not from . dommuha < OIA. durmukha.

(i) ti remains unchanged in ti-kālam (the three times), ti-gona (a triangle), etc. (ii) while it is changed to te in te-ālīsa (forty-three), te-indiya (a creature with three senses), (iii) it appears as tinna in tinna-viha (three-fold), tinnabhaiga (cut into three pieces), (iv) cau appears as cāu in cāu-ijāma' (the four great vows), cāu-mmāsia' (pertaining to the four moths) etc., while in cau-gai (the four stages), cau-dasa, (fourteen) etc. it remains unchanged.

Ordinals also often stand as initial members of Descriptive Determinative Compounds e.g. *padhama-divasa* (first day), *cauttha-pātha* (fourth lesson), etc.

1.23. Verbal adjectives in *ta* popularly known as past passive participles are very common as initial members of compounds. They may give (i) a Descriptive Determinative like *alita-anisa* (the past), etc. (ii) a Bahuvrihi like *ähiy*-aggi (one who keeps the fire enkindled in the house), etc. (iii) an Upapada Tatpurusa like *kaya-ggha* (ungrateful). (iv) a Dvandva like *atit*-anāgutapacupannā (the past, the future and the present). (v) a Tatpurusa like *atitapucchā* (a question about the past). (vi) an Iterative compound like *Buddh*'*änu-Buddha* (Buddha after Buddha), etc.

Some of these past participles are used as Substantives e.g. suya (knowledge), bhūya (a creater), Buddha (an enlightened soul), etc.

Gerundives also very often occupy initial position in compounds, giving various types of compounds, (i) a Descriptive Determinative like *neyya-attha* (suggested meaning), (ii) a Bahuvrihi like *dayya-dhamma* (a gift), (iii) a Dvandva like *khaija-bhojja* (eatable and drinkable substances).

Gerundives like gujjha (a secret), kicca (work), kattabba (a duty), etc. are used as Substantives.

The present participle arahanta also has been used as a Substantive.

1.24. Adjectives formed with Taddhita suffixes like -aka - (-aya -), -ika - (-iya), -i(n), -illa, $\bar{a}lu$ - etc. are very commonly met with in composition. They sometimes stand as initial members of compounds, though not so commonly as their final members. e.g.

Pā: āgarika-bhūta (leading a householder's life), addhika-jana (travellers), dakkhiney'-aggi (one of the three sacrificial fires), etc.

Pk: pahika-sālā (an inn), gāmma-kathā (a gossip), etc.

These adjectives generally give a Tatpurusa or a Descriptive Determinative Compound.

1.25. Prepositions³ like *ava- apa-, anu-, ati-, abhi-,* etc. very often stand at the beginning of compounds. They are originally adverbial in nature and as such generally qualify adjectives and Substantives e.g. *ai-pandu* (extremely white), *adhi-rāja* (a supreme king), etc.

Because of their adverbial character they naturally combine with verbal nouns and verbal adjectives. e.g. *pari-nibbāņa* (the great Nirvāna), *adhi-kodhita* (greatly excited), etc.

Besides these adverbial prepositions, we can also meet with prepositions governing the following Substantives by case relation. e.g. ati-arahat (superior to an Arahat), adhideva (concerning gods), paro-paiñiāse (more than fifty), etc.

In compounds these prepositions many a time undergo various changes e.g.

¹ Unless ∠-OIA Cāturyāma. ² Unless ∠-OIA Cāturmāsya. ³ Cf. W. 29.

ava- is contracted to o- in o-gadha (diving deep), o-hita (attentive), etc.

anu is lengthened to anu in anu-pubbi katha (graded sermon).

The initial *a*- of prepositions *abhi*, *api* is often dropped e.g. *pidhāna-phalaka* (covering board).

The prepositions often appear in their contracted forms in vowel assimilations. e.g.

ati- becomes acc- as in acc-ankusa (one who does not care for a hook). acc-appa (very little), etc. abhi- becomes abbh- as in abbh'-antara (inwards), etc, pati- becomes pacc- as in pacc-akkha (before the eyes).

This contraction can be explained on the basis of inheritance of these compounds from OIA, where ati + ankusa becomes atyankusa, abhi + antara becomes abhyantara, prati + aksa becomes pratyaksa, etc. because of the OIA sandhi rules.

With a preposition as initial member a compound may be Prādi, Governing or Bahuvrīhi.

1.26. Prefixes' like pra-, vi-, nis-, upa-, apa-, ava-, etc. are very common as initial members of compounds. From Rgvedic times prefixes or Upasargas were treated as independent words, as is evident from the fact that in the padapātha of the rks in the Rgveda they possess independent accent. Not only this but they are sometimes separated from the corresponding verbs by a number of intervening words. Thus in the Rgveda a verb like adhi-gachati was treated as a compound word. Following this line its verbal noun adhi-gamana also later on came to be looked upon as a compound word. Such compounds are classed as Prādi compounds. e.g. ati uttama (excellent), nir-adhipati (without a master), vi-mana (dejected), adho-kata (turned down), pa-kopa (agitation), etc.

Each of these prefixes possesses some meaning and as such brings about a change in the meaning of the word, to which it is joined, e.g. upa means near as in upa-kannakajappi (whispering in the ear), upa-deva (a minor god), etc. ut-means 'above' as in um-mūla (with roots out), pra means much as in pra-netar (the best leader), pa-kopa (agitation), etc. sam means together as in san-gama (union), a means a little as in ā-amba (reddish) and so on.

Among these prefixes su (good), dus (bad) are very common' as initial members of compounds. They can combine with simple Substantives as in su-jana (good people), du-ggandha (bad smell), forming Determinative compounds generally and Bahuvribi compounds occasionally. They can often combine with (i) past passive participles as in duk-kada (done badly), su-gata (the Blessed one), etc., and (ii) Gerundives as in dus-ajjiha (difficult to be achieved); su-du-pitcha (very difficult to be seen), forming Determinative compounds. They can also combine with verbal nouns as in dur-abhigama (difficult to be had), su-kara (easy), etc. giving Bahuvribi and Upapada Tatpuruşa componds. Prefix sa means (i) along with i.e. it is a remnant of saha in sa-devaka^a

rrenx sa means (i) along with her to a sub-(along with gods), etc., and (ii) the same or like i.e. a remnant of samāna^{*} as in sa-bambhacāri (a coreligionalist), sa-kumāra (of the same age), etc. It invariably gives a Bahuvrīhi compound.

Cf. W. 30.
 Cf. W. 33.
 Cf. W. 33.
 Cf. W. 30.
 Cf. W. 33.
 Cf. Saddaniti 746 Mog. Sutta III. 78-80, 82.
 According to Mog. Sutta III. 83, 84 samāna changes to sa if followed by patkha, jāti, ratti, janapada, gotta, vanna, etc. Cf. Saddaniti 745 also.

1.27. Besides these prefixes we meet with the particles' $k\bar{a}$, ku and kad meaning bad e.g., $k\bar{a}$ -purisa Pk. $k\bar{u}$ -urisa (a bad person), ku-kicca (a bad person), ku-kina (poor), ku-diffhiya (holding bad views), kad-anna, kay-asana (bad food) etc. Traditional grammars' explain $k\bar{a}$ and kad as coming from ku. According to Saddanīti 719, and Mog. Sutta III. 107 ku becomes kad if followed by a vowel. ku is changed to $k\bar{a}$ (i) if it means 'a little' as in $k\bar{a}$ -lavana (Saddanīti 720, Mog. Sutta III. 108) (ii) if followed by purisa (Saddanīti 720, Mog. Sutta III. 109). The compound ku-mnadi (a small river) is formed with kun-nadi, wherein kun is a substitute for khudda according to Saddanīti 744.

The interrogative pronoun *kim* also is used like a particle giving a derogatory sense, at the beginning of compounds, e.g. *kim-purisa* (a wildman of the woods, or a superhuman being), *kim-kara* (a servant), etc.

1.28. The appearance of negative particle *a*- which becomes *an*- before vowels—is very common at the beginning of compounds. Negative particles^{*} form an important factor in all languages. They give the antonyms of the words, to which they are prefixed.

A negative particle can combine with

- (i) a simple noun as in a-kāca (without a defect), a-khetta (barren soil), a-dhamma (sin), An-anga (cupid), an-attha (a danger), etc.
- (ii) a simple adjective like *a-kilāsu* (un-tiring), *a-garu* (light), *an-uttara* (the best), etc.
- (iii) a past passive participle e.g. a-kata (natural), a-dittha (not seen), etc.
- (iv) a gerundive e.g. a-kattabba (that which should not be done), a-khobbha (imperturbable), a-khohanijja (one, who cannot be agitated), etc.
- (v) With a verbal noun as in *a-gutti* (non-control), *a-damsana* (disappearing), *an-aniyāyi* (without a follower) etc.
- (vi) an adjective with Taddhita suffix e.g. a-lajjira (shameless), a-māyāvi (not deceiving), a-celaga (without a garment), a-kāci (without a defect), etc.

Negative particles generally give the antonyms of the corresponding words; but at times the meaning indicated is not total absence, but presence in a slight degree. e.g. *a-dhana* (poor) *a-kālena* (very shortly), etc.

The negative particle na > na in Pk-, though common in composition is very rare as the initial member of a compound; yet a few compounds of the type are available. e.g. na-ga (a mountain), na-santi-para-loga-vai (not believing in liberation and the next world), n'-eka (many), n'-ela (devoid of fault), etc. Traditional grammars look upon na as the basis and explain its change to a-and an-as follows:

***** Na changes to a- when standing as the initial member of a Tatpurusa or a Bahuvrihi compound.⁴

When followed by a vowel a is changed to an." However, na remains

4 Cf. W. 34. 4 Cf. Baddaniti 717, Mog. Sutta. HI. 74. 4 Cf. Saddaniti 718, Mog. Sutta. HI. 74. unchanged¹ in *na-kula* (a mangoose), *na-pumsaka* (an eunuch), *na-kkhatta* (a constellation), etc., and *na-ga* (a mountain). In *nega* and *nela*, n is as a matter of fact the remnant of *an*.

In some compounds two negative particles seem to have been used instead of one, e.g. Ana-hia (not advantageous), ana-raya (without a king), ana-vajja (that which should be followed). But these compounds can be explained as formed with one negative particle only if we take into account MIA Sandhi rules, e.g. anavajja can be split up as anu-a-vajja, the prefix anu simply emphasising the negative sense of a.²

Besides na, a and an some prefixes like nis, vi, apa, etc., also indicate a negative sense. e.g. ni-pphala (fruitless), ni-ggantha (without fetters, released), vi-mala (clear), apa-devatā (an evil spirit), ava-meha (cloudless). etc.

With a negative particle as the initial member a compound may be Negative Determinative or Negative Bahuvrihi.

In compounds with more than two members sometimes the negative particle is connected with the immediately following member only, both together then joining with the remaining part of the compound e.g. *a-datt^{*}ādāna* (a theft), *a-cakkhu-danisana* (supernatural sight), etc., but sometimes the remaining part of the compound is as a whole connected with the negative particle, which, therefore, negatives the meaning of the whole compound. e.g. *a-anna-tulla* (incomparable), *a-jāța-sattu* (one without an enemy) etc.

1.29. Adverbs as initial members.

Very often adverbs also can occupy the initial position in compounds.⁸ All adverbs found in OIA are met with in MIA also. e.g. adverbs of place like atta, tattha, iha, etc., adverbs of time like ajja, ssuve, ahunā, ante, etc., and adverbs of manner like evam, jahā, ist, uccā, ittham, etc.

From the grammatical point of view, they fail into two groups (i) simple adverbs like *atta, evam, jahā, jāva* etc. and (ii) adverbs formed from nouns and adjectives with the addition of certain suffixes. e.g.

Suffix tta ∠ OIA tra as in aññatta-gāmi (going elsewhere), sabbatta-piya (loved everywhere), etc.

Suffix to \angle OIA tas as in ubhato-bhāga-vimutta (released both ways), sabbato-bhadra (good in every way), aggato-sukha (the best happiness), etc.

1.30. An adverb as the initial member may give,

- (i) a Governing compound like yathā-vidhi (duly), yāva-jjīvam, āva-kaham (life-long), jaha-kkamam (in due sequence), etc.
- (ii) a Descriptive determinative compound like kalham-kathā (a doubt), uccā-sadda (a loud noise), ahe-loga (the nether world), etc.
- (iii) a Bahuvrihi compound like ittham-nāma (having such and such a name) evam-adhimattika (with such conviction), uccā-gotta (belonging to a high family), savvao-bhadda happy in all ways).
- (iv) an Upapada Tatpurusa compound like sabbatt'-abhivassi (raining everywhere), tattha-bhava (a term of respectful address), or

* Cf. W. 11.

- (v) a Dvandva like ajja-ssuve (today or tomorrow).
- 1.31. Other indeclinables ' as initial members.

1 Cf. Mog. Sutta. III. 71.

³ Cf. W. 28.

4 Cf. W. 35.

Besides prepositions and adverbs other indeclinables also have been utilised as the initial members of compounds.

- (i) iti in syntactical compounds like it-h'-āsa (history), iti-kirā (hearsay), etc. alam: alam pateyā (a girl ripe for marriage), alam-ala-vasaha (a mighty bull), etc.
- (ii) gerunds and absolutives: adhicca-dassāvi (rarely having the sight of), *āhacca-vacana* (a proverbial saying), paţicca-samuppāda (dependent origin), adhicca-samuppatti (spontaneous appearance), etc.
- (iii) Infinitives are very common in initial members of Bahuvrihi compounds e.g. kāu-kāma (desirous of doing), gautu-maņa (desirous of going), etc.
- (iv) Interjections: ahe-vana (a lonely forest), aho-dāna (a wonderful gift), khalu-pachābhattika (refusing to partake of the food prepared for him), bho-vādi (a brahmin proud of his birth), thu-thu-kkāra (contempt), hā-hā-kkāra (an uproar), etc.
- (v) Inflected forms of verbs: e.g. asmi-mān (pride), atthi-bhava (belief in existence of external objects), ehi-pussika (open to all), titthabhadantika (a hospitable person), ahosi-kamma (an action without a potential energy), dāhii-dāna (a gift made with the hope of return), etc.

(vi) Phrases also can stand as initial members of syntactical compounds e.g. idamsucc'-abhinivesa (adherence to one's dogmas), annad-atthu-dasa (one who is prepared to accept other's views), ahaminda-māni (a proud fellow), ahisāgada-vādi (a hospitable person), etc.

CHAPTER II

FINAL MEMBERS OF COMPOUNDS

2.1. In the case of initial members of compounds a majority is formed by simple nouns. Similarly in the final members of compounds simple nouns are very common. Besides these nouns, verbal nouns, simple adjectives and verbal adjectives also can stand as the final members of compounds.¹ Very rarely inflected forms of verbs also can be met with at the end of compounds.

According to Saddanīti³ a gerund, an infinitive, a present participle, a past passive participle going along with its object, an active past participle in *vat*, and a taddhita adjective in *-vin* can never appear as the final member of a compound when indicating an unfinished action. We never find a gerund or an infinitive as the final member of a compound, except in the Kriyārtha Samāsas—as mogallāna refers to them—, which form a part of verbal composition. Exceptionally, however, we find present participles at the end of some compounds like *an-abhisambhunanto* (unable), *kicc'-anukubba* (imitating an action). An ageat noun in the suffix *-vin* also occupies the final position in a few compounds like *sabba-dassāvi* (seeing everything), *abhikanta-dassāvi* (passing an eminent faculty of vision), etc.

* See Saddaniti 679, 680.

Among verbal nouns there are some, which can be used as final members of compounds only, but have no independent existence.1

2.2. Nouns: Simple nouns can be met with both as the initial and the final members of compounds; but the difference in these two positions of nouns is clearly noticeable. As initial members nouns invariably stand in their stemforms, while as final members they can be met with in any gender, number and case.

All the varieties of simple nouns as found in the initial members of compounds are naturally found here also, viz. masculine and neuter nouns ending in -a, -i and-u; and feminine nouns ending in -ā, -i, -i, -u and -ū.

2.3. Though as a rule nouns do not undergo any change, when standing as final members of compounds, there are a few specific cases, wherein some changes are discernible, such changes being very common in the case of Bahuvrihi compounds.

2.4 The change of gender of final nouns is a characteristic feature of Bahuvrihi compounds. The whole compound being attributive in nature, the gender, number and case of the final noun naturally change according to those of the substantive qualified by the compound e.g.

Masculine nouns can appear in feminine forms e.g. attha-payā (a meter with eight quarters), kala-kanthi (a female cuckoo), etc.

Neuter nouns can appear in masculine form as in adhi-ceto (present minded), an-anna-mano (with a concentrated mind), etc.

Feminine nouns can appear in masculine form e.g. aneka-vidha (manifold). s'-apekha (expectant), asu-panna (quick-witted), etc.

Thus feminine nouns² ending in $-\bar{a}$ are made to end in $-\bar{a}$, when standing at the end of Bahuvrihi compounds, qualifying masculine and neuter substantives.

This change of $-\overline{a}$ to -a also takes place in case of feminine nouns standing at the end of Governing compounds' like upa-Gangam (near the river Ganga), nir'-appekham (without a desire) etc. Feminine nouns' chaya and sabha- if it does not refer to an assembly of human beings - have the final a- changed to -am if at the end of Determinative compounds e.g. ikkhu-chāyam (shade of sugarcanes), deva-sabham (an assembly of gods), etc.

2.5 Among nouns, undergoing changes in some specific cases a majority is made up by feminine nouns.

(i) nāvā is changed to nu in the Bahuvrihi compound ai-nu (one who has got down from a ship). This change can be traced back to OIA, where the original stem is nau and remains unchanged in Bahuvrihi compounds, while it takes the suffix -a when at the end of a Dvigu compound, or in Determinative compound, with addha as the initial member. In MIA compounds like bhinnanāva (ship-wrecked) this change has not taken place, indicating thereby that it was formed during MIA stage, with the newly formed stem nava (nava - Pk.).

(ii) go- (Pa. - masc. and fem. meaning a bull or a cow, Pk. - masc. meaning a cow) is changed to gu-° when at the end of a Bahuvrihi compound like

- ^a Cf. W. 37, Saddaniti 729.
- 1 See II. 15, IV. 5, 6. . Cf. Mog. Sutta, III. 23; Pāņini II. iv. 22, 23. ³ See Saddaniti 730.
- 5 Cf. Pāņini V. iv. 99, 100.
- Cf. Pāņini VI. iii. 34; Saddanīti 722; Mog. Sutta III. 25; W. 42d.

citta-gu (possessing variegated cows) and at the end of a governing—which should more correctly be put under syntactical compounds—compounds like *tittha-gu* (time when the cattle are standing), *āyati-gu* (time, when the cattle return home), etc. In Determinative compounds, and in Collective compounds, go changes to gava¹ as in jara-ggava (an old bull), assa-gavam (horses and cows), rāja-ggava (a royal bull), parama-gava (an excellent bull), pañca-gavam (a group of five cows), *ti-gavam* (a group of three cows or bulls), etc.

Some feminine nouns ending in -i are made to end in -a when at the end of compounds, viz.

- (i) anguli² becomes angula if preceded by a numeral in a Determinative compound e.g. dva-angula (two inches wide), atth² - angula (eight inches wide), etc., or by an indeclinable in a Governing compound, e.g. nir-angulam (without a finger) acc-angulam (more than a finger width), etc.
- In a Bahuvrihi compound like pañc' -anguli (a hand) it remains unchanged.
 - (ii) Bhūmi is changed to bhūma in the following compounds according to Mogallāna.⁴ puchū-bhūma (belonging to the western country), jāti-bhūma (belonging to the natural soil), pāpa-bhūma (where the soil is bad). In the Determinative compound axivāda-bhūma (ground of harmony) also the same change has taken place. This change takes place even when the initial member is a numeral, in which case bhūma further takes the compositional suffix a-ka (-a in Pk.) e.g. cātu-bbhūmaka (a house with four stories), dvi-bhūmaka (a house with two stories), etc.
 - (iii) ratti^{*} appears as ratta in the Dvandva compound aho-ratta (day and night, Pā. and Pk.), in the Determinative compounds like Pā: pubba-ratta (early night), apara-ratta (the latter half of the night), addha-ratta (mid-night), vassa-ratta (rainy season), cira-ratta (long time).
 - Pk: digha-rattam (a long time), puvra-ratta, ava-ratta maijha-ratta (mid-night), and also in Governing compounds ati-ratte (late at night), api-ratte (early in the morning); etc.
 - 'Ratti' if preceded by a numeral also is changed to ratta e.g. dviratta-ti-ratta (two or three nights).
 - (iv) Nābhi is changed to nābha in unn i-nābha (a spider).
 - (v) Nādī[•] appears as nada in Collective compounds like pañca-nadam (group of five rivers).

2.6 Besides feminine nouns, some masculine and neuter nouns also undergo such changes when occupying final position in compounds:

(i) The neuter noun akkhi¹ (Pk. akkhi (acchi) is optionally changed to

- ¹ Cf. Mog. Sutta III. 46, W. 48a, c and 49a.
- ² Cf. W. 51; Mog. Sutta III. 44; Pāņini V. iv. 86; V. iv. 114.
- ^a See Mog. Sutta III, 41; Pāņini V, iv. 75.
- * Cf. W. 51, Panini V. iv. 87. It is an illustration of Haplology.
- ⁵ Cf. W. 51. Cf. W. 37, Mog. Sutta III. 42.
- 7 Cf. W. 48; Mog. Sutta III, 49; Panini, V. iv 113;

akkha (accha) in Bahuvrihi compounds. e.g. tamb'-akkha (with red eyes), but miy'-acchī (a lady with fan-like eyes), sahass'-akkha (Indra), etc.

This change also takes place in case of Governing compounds like *pace'-akkha-* (before the eyes), *paro- kkha-* (in absence).

- (ii) The neuter noun aha < OIA ahm remains unchanged if preceded by a numeral e.g. ak'-aha (one day), sad-aha (six days), and by tad, anu, katipa and punna as in tad-aha (on that day), anv-aham (daily), katip'-aha (some days) punn-aha (an auspicious day).
 - In Dvi'ha (two days) the initial a of aha is elided.
 - Aha is changed to anha² when followed by pubba (puvva Pk.), apara (avara Pk.), majjha-sāya and sabba (savva).
 - Anha is changed to anha³ before pubba, apara and sabba in Pāli. In Prākrit its form is always anha.
- (iii) In masculine noun sakhi is changed to sakha when standing at the end of Determinative compounds like sabba-sakha (universal friend),⁴ deva-sakha (a friend of gods), etc.

2.7 All such nouns as end in consonants in OIA are transferred to -a stem in MIA; but even then many alternative forms, which are referred to as 'historical forms' by GEIGER are available in case of such nouns. But almost all such nouns, when standing as final members of compounds, become like regular -a ending stems, not using the inherited or historical forms. e.g. stems ending in $-a\pi$ in OIA and in a in MIA.

- (i) rāja < OIA rājan regularly gives rāja at the end of compound e.g. mahārājassa and not mahāraņņo. This change can be explained on the basis of its inheritance from OIA.⁵
- (ii) atta < OIA ātman also gives a regular -a ending stem when at the end of compounds.⁴ e.g. paramattassa and not paramattanno. In this case MIA differs from OIA.
- (iii) dhamma < OIA dharman gives -a ending stem dhamma as in ñātadhammo (one who knows about dharma).
- (iv) OIA patha has two forms strong pathin and the weaker base patha. When standing as the final member of a compound it always appears in its weaker form patha,' except in a few cases. e.g. when preceded by a negative particle as in a partha (wrong way). In MIA only the interval of the patha is a partha (wrong way). In MIA only the interval of the patha is a partha (wrong way). In MIA only the interval of the patha is a particle as in a partha (wrong way).
 - weaker base is found at the end of compounds like Pā.: anila-patha (air), cakkhu-patha (the range of sight), catu-mmahā-pathā (the four lofty ways), yānna-patha (the process of sacrifice), rajā-patha (a dusty place), etc. Pk.: a-patha (where there is no way), cakkhu-pata (the range of sight), Dakkhunā-vaha (the Southern country), etc.

¹ In OIA this also is referred to on a change because the original stem is *ahan* — cf. W. 50, Pānini V. iv. 89–91.

² W. 48b, 49b. Pāņini V. iv. 91. Mog. Sutta III. 110.

* Cf. Pāņini V. iv. 88, VIII. iv. 7. Cf. W. 51; Pāņini V. iv. 91; Saddanīti 722.

- ⁸ Cf. W. 52. Pāņini V. iv. 91. Saddanīti 722.
- Cf. Saddanīti 722.
 7 Cf. W. 49c.

- (v) Nouns ending in -as in OIA drop the final -a and appear as -a ending stems both in ordinary composition and when used as final members of compounds e.g. an-anna-mano (with a concentrated mind), pasanna ceto (with a delighted heart), an-ago (sinless), etc.
- (vi) Feminine nouns ending in consonants in OIA also are made to end in a when at the end of compounds e.g. dī-pa -Pk. dīva (an island). upa-sarada (at the approach of the autumn).
- (vii) At the end of Collective compounds also the ending is -a though the noun may stand in plural number e.g. panca-gavam (a group of five cows), catu-maha succam (the four great truths).

2.8 Thus nouns belonging to various endings are transferred to -a ending stems when occupying the final position in compounds. e.g. akkhi → akkha anguli→ angula, raiti→ ratta, bhūmi→ bhuma, sakhi→ sakha, go→ gava. ahan > aha and anha, rājā > rāja, altā > atta (appā, appa in Apabhramsa) etc. WACKERNAGEL deals with all these changes under one common head viz. the compositional suffix -a. In Sections 48 to 52 Saddaniti refers to all such changes in Sutta 722 as: Samāsan!agatānam anto avannattam.

2.9 There are, however, some compounds in which the above rule i.e. as given in 2.7 is not followed, but because of the influence of nominal composition in OIA1 in case of some nouns like dhamma, dhanu, chada, etc. alternative extended stems are optionally used² when they occupy the final position in Bahuvrihi compounds, e.g. Gandiva-dhanvāc (Arjuna), puccakkha-dhammā (one who has intuition of the religious principles), vivata-cchadā or vivatta-cchadā (one who is freed from all mental and spiritual coverings), etc.

2.10 Thus nouns belonging to various endings in OIA are transferred to -a ending in MIA, but the reverse phenomenon is also observed in some cases as seen in 2.9. There are some more cases also where -a ending is unnecessarily changed e.g. the word -gauaha3 when standing as the final member of a Bahuvrihi compound unnecessarily takes the suffix -i in some specific cases viz. candana-gandhi (having the fragrance of the sandal), surabhi-gandhi (having a fragrant smell), sugandhi (fragrant), du-ggandhi (having a bad smell), pūti-gandhi (having a filthy smell), etc.

This change also has been inherited from OIA,4 where there are some more cases when this particular change takes place.

2.11 Feminine nouns: Some of the changes which feminine nouns, at the end of compounds, undergo have already been alluded to in 2.4 and 2.5.

Feminine nouns ending in \bar{a} appear as -a ending stems at the end of Bahuvrihi and Governing compounds.

The feminine nouns anguli, bhumi, ratti, nabhi and go undergo changes in some specific compounds. Nadi has the final -i changed to -a in Collective compounds.

In addition to these changes, the following changes also can be noted in case of feminine nouns.

At the end of Bahuvrihi compounds nouns ending in \bar{a} optionally take the compositional suffixes like -ka, -i etc. e.g. us-sankhala, us-sankhalaa (unfettered).

¹ Cf. W. 50; Pānini V. iv. 121-133. ² See Saddaniti 722. ³ See Saddaniti 722. Cf. W. 46, Panini V. iv. 135-137.

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Feminine nouns ending in vowels other than \bar{a} generally take the compositional suffix¹-ka when standing at the end of Bahuvrihi compounds. The final vowels, if long, are shortened in such cases." e.g. bahu-'tthiko puriso (a man having many wives), su-vahuka (having a good wife), etc. This change can also be noticed in Governing compounds.3 As a Governing compound invariably has a neuter gender, and neuter nouns always end in short vowels, the final -i and -u are shortened. e.g. adhitthi (referring to ladies). The same is the case with a Dvigu."

Feminine nouns ending in u < OIA tr, a-māua (without a mother), etc.

Sometimes these nouns may stand at the end of Bahuvrihi compounds without those suffixes.

e.g. su-mai (a noble minded person), dum-mai (a wicked fellow), appabuddhi (of mediocre intelligence), etc.

In the compound⁵ di-'pa -diva - Pk. - (an island) and anu-'pa the noun $\bar{a}pa$ (which is feminine in OIA and neuter in MIA) has the initial \hat{a} elided, and the preceding vowel lengthened as a result of the same.

2.12 Compositional Suffixes: The part played by the compositional suffix -a has already been discussed in 2.8. Besides -a, we can meet with many other suffixes at the end of Bahuvrihi compounds.

- (i) -ka: Feminine nouns often take this suffix as discussed in 2.11. Other nouns also very commonly take this suffix." Nouns ending in -a:
 - a-kantaka (free from thorns, dangers, enemies), a-dantaka, (without teeth), appa-rajakkha' (free from a passion), etc. Nouns ending in -i: gava-vaiva (a widow), bahu-kaiya (having many poets), etc. Nouns ending in -u:

atikkanta-satthukko kālo (time when the Master is dead), etc.

- (ii) -ka sometimes takes an additional i at the beginning i.e. the suffix appears as -ika (-iya also), e.g.
 - uijhāna-saññika (irritable), attha-saiya (having wealth in hundreds or giving various meanings).
- (iii) Suffix -iya: ekk'-asaniya (eating once a day only), garu-tthāniya (one who takes the place of a teacher).
- (iv) The suffix -i: This suffix is pleonastic[®] when the final member is the noun gandha, and sometimes in other cases also. e.g. a-kāca, a-kāci (without a defect), khana-joya, khana-joi (short lived), acci-māla, acci-māli (the sun, the fire), a-katham-kathi (free from doubts). etc.
- (v) The suffix -ya' or iya is rarely used at the end of Bahuvrihi compounds in OIA if the initial members happen to be the suffix saas in sa-vayasya (belonging to the same age).
 - In MIA we do not get the suffix -ya in this case -iya e.g. sa-udariya (brother).
- ¹ Cf. Saddanīti 698, Mog. Sutta III. 22, ii, Cf. S. Cf. W. 45. Saddanīti 725, 727.
- ² Cf. W. 52. Saddanīti 728, Mog. Sutta III. 24. ^a Cf Saddaniti 698, Mog. Sutta III. 22. Cf. W. 45; Pāņini V. iv. 151.
- 5 Cf. W. 42 c. 4 Cf. Saddanīti 699.
- 7 This compound is formed on the analogy of Pānini V. iv. 151.
- 9 Cf. W. 47. ⁸ Cf. W. 46.

(vi) The suffix -illa1

- Pa: sa-sogilla (suffering misery), sa-kkharilla (containing gravel), etc.
 Pk: ekka-gharilla (brother-in-law), hīņa-jāilla (belonging to a low caste), etc.
- (vii) The suffix ' -la: visama-cakkhula (squint eyed).
- (viii) The suffix1 -ra: cha-dhātura (consisting of six elements).
 - (ix) The suffix 1 1ra: a-lijjira (shameless).
 - (x) The suffix 1 -sa: ati-lomasa (too hairy).

In an-anna-manasa (with a concentrated mind), sabba-cetasa (whole-hearted) anvāhata-cetasa (perplexed at heart), etc., also the suffix appears to be -sa but as a matter of fact these are extended bases of OIA nouns in -as, or we can also explain that they are formed on the analogy of OIA -as ending nouns taking the suffix - a^2 .

(xi) In the peculiar Bahuvrīhis³ indicating an exchange of actions the initial member takes the suffix $-\bar{a}$ and the final one takes the suffix $-\bar{i}$ e.g. dandādandā, sarā-sarī, etc.

In OIA the suffix is i and not \bar{i} .

2.13. These compositional suffixes are found not only at the end of Bahuvrihi compounds, but some of them can also appear at the end of Determinative compounds, giving Taddhita virtus of the compounds. e.g. Pā: a-kāsiya (not belonging to kāš), pane'-ahika (lasting over five days), etc.

Pk.: ahi-tundia (a snake charmer), cha-māsiya (completed in six months), des-antariya (a foreigner), a-ulina (belonging to a low family), etc.

The suffix -ka many times gives diminutives of nouns e.g. dandaka (a small stick), rājaka (a tributary prince), gāmaka (a small village), but sometimes it is added pleonastically.

Masculine and neuter nouns ending in -a and feminine nouns ending in $-\overline{a}$ take the adverbial suffix -am, when standing as the final members of Governing compounds.⁴

2.14. Simple nouns can be met with as final members of all types of compounds. They can give.

(i) a Tatpuruşa compound like kappās'-amsu (a thread of cotton), Angaculiyā (an appendix to an Anga), etc.

(ii) a Descriptive Determinative like atit'-amisa (the past), a-dhamma (sin), etc.

(iii) a Prādi (compound like vi-mati (doubt), ai-ppasanga (logical defect of wide application), etc.

(iv) A Bahuvrīhi compound like amsu-māli (the sun), a-kāca (without a defect).

(y) a Dvandva like *pitā-puttā* (the father and the son), aho-ratta (day and night).

(vi) a Governing compound like tiro-kuddam (over the wall),

ai-mancam (upon the couch), a lh'-itthe (about ladies).

⁸ Cf. V. iv. 127.

(vii) an Iterative compound like deva-ali-deva (god and more than a god), acchi-ei-acchi (mutual attraction), etc., and

¹ The suffix is peculiar to MIA only. ² Cf. W. 48c.

See Saddanīti 733.

(viii) a Syntactical compound like ahamindo (a proud fellow), alamalavasaha (a mighty bull), etc.

2. 15. Besides simple nouns, verbal nouns formed from roots of verbs with krdanta suffixes very commonly stand as final members of compounds. They fall into two classes: (A) Action nouns and (B) Agent nouns.

(A) These are formed from roots of verbs, with the addition of certain formative suffixes and indicate performing of the action contained in the root. These action nouns can be found in all the three genders:

(i) Masculine action nouns:

Pa.: ang'-ubbhava (a son), jakkha-paggaha (possession by a yaksa), ghar'āvāsa (household lite), asai-posa (nourishment of a lady with immoral conduct). manasi-kāra (a thought).

Pk.: kamma-kkhaya (destruction of actions), ukkā-vāya (falling of the meteor) atta-vimokkha (release of the soul), phala-caya (abandoning of the fruit), etc.

These action nouns are formed by the addition of the suffix -a. This suffix brings about a guna change in the ultimate or penultimate vowel in the root as in ubbhava, paggaha, posa, etc., or a vrddhi change as in āvāsa, vāda, kāra, cāra, vāva, cāva, etc.

(ii) Neuter action nouns:

Pa.: gun'-anukarana (imitation of qualities, agati-gamana (following a wrong course of action), akkha-bhañjana (breaking of the axle), etc.

Pk.: adatt'-adāna (a theft), a-damsana (disappearing), hinsā-veramana (abstention from killing), etc.

Here the suffix used is -ana (ana) or -na (na). This also brings about a guna change in the ultimate or penultimate vowel in the root.

(iii) Feminine action nouns:

With the suffix $-\bar{a}$,

para-pīdā (troubling others), gāma-kahā (gossip), etc.

These are treated as simple substantives.

With the suffix -va.

suha-cariyā (good conduct), garu-paricariyā (waiting upon the teacher). anta-kiriyā (funeral rites) etc.

With the suffix -ti:

a-gati (wrong course), āya-gutti (control of the self), ceto-vimutti release of the mind), etc.

With the suffix anā:

dhamma-desanā (religious teaching), anicc'-anupussanā (realization of the temporary nature of the worldly existence), etc.

Most of these action nouns are used independently also, but there are some masculine action nouns, like kāra, cāra, ggāha etc., which can be used as final members of compounds only.

With an action noun at the end we can get

(i) a Tatpuruşa compound like kāya-gutti (bodily control), jakkha-ggāha (possession by a yaksa), etc.

(ii) a Descriptive Determinative like annatta-gati (passing into the other world, sammā-damsana (right view), etc.

(iii) a Bahuvrīhi compound like aggi-pāka (cooked in fire), a-cakkhu-phāsa (darkness), etc.

(iv) a Prādi compound like

pa-kopa (excessive agitation), ati-cāra (transgression), etc.

(B) Agent nouns are also formed from roots of verbs with various formative suffixes and denote the performer of the action contained in the root.

(i) the suffix -aka: This suffix brings about a guna or vrddhi change in the ultimate or penultimate vowel in the root. e.g. akkhara-cintaka (a grammarian), aggha-kāraka (a valuator), ana-dhāraga (a debtor), khatta-khanaga (a thief), etc.

(ii) the suffix -ika: atavi-ārakkhika (guardian of a forest), att'-upanāyika (referring to oneself), etc.

(iii) the suffix -i (n): aggi-gavesi (searching for fire), anu-vādi (an atomist), a-kaya-kāri (doing an important work), avāya-damsi (knowing the danger), etc.

This suffix brings about a vrddhi change in some cases.

(iv) the suffix -vin: abhikanta-dassāvi, (possessing an eminent faculty of vision); sabba-dassāvi (knowing everything)

(v) the suffix -ana : ari-damana (defeating the foe).

(vi) the suffix -a: agha-kara (a sinner), dhura-ssaha (enduring the yoke), anka-dhara (the moon), kumbh'-āra (a potter), mano bhava (the cupid), etc.

This suffix also brings about a guna or vrddhi change.

(vii) the suffix -ttu and -tar < OIA tr sabba-satthu (a universal teacher), a-kattar (one who does not do), a-ganter (one who shall not go), ati-vattar (speaking much), anuppiya-bhanitar (speaking sweet words), ai-vāettu (a slayer), etc.

(viii) with the suffix -t: anta-gada (one who attains to salvation in the present birth), niāna-kada (one who has committed the sin of niāna), sabba-ji (conquering all), Inda-i (Ravana's son), etc.

In MIA the suffix has two forms: *ta*, further changing to *da* (in Pk.), or it may totally disappear as in *sabba-ji*, *Inda-i* etc.

(ix) With the suffix -u: gāruda-viu (knowing the snake charm), a-dakkhu (not seeing), etc.

(x) With zero suffix i.e. with bare root: agga-ni (a leader), sayam-bhū (god Brahmā), bala-cchi (poison), attha-vi (knowing the meaning), khala-pū (cleaning the threshing floor), sabb'-abhibhū overpowering all), uda-dhi (ocean).¹

Agent nouns are also formed without any suffix, by bringing about an internal change in the root itself, e.g.

(xi) Agent nouns formed with the contracted or reduced forms of roots, otherwise known as verbal adjectival suffixes e.g.

Pa.: a-kata-ññu (ungrateful), atta-ja (a son), addha-gū (a traveller), ambuda (a cloud), etc.

Pk: ambu-a (a lotus). atta-mna (knowing the miseries of others), kayaggha (ungrateful), kha-ga (a bird), bhū-va (a king), etc.

A root may give more than one reduced form e.g. \sqrt{gama} (to go) gives ga and $g\ddot{u}$, $\sqrt{n\ddot{n}\ddot{a}}$ (to know) gives $\ddot{n}\ddot{n}a$ ($n\ddot{n}a$), $\ddot{n}\ddot{n}a$ (nna), etc.

¹ The roots dā and dhā when standing at the end of Determinative compounds have the final -ā changed to - i Mog. Sutta V. 45. (xii) Agent nouns with reduplicative forms of roots e.g. cakkhu-dada (one who gives the eye of consciousness), attam-jaha (not caring for oneself), su-pipi (good to drink), etc.

Almost all of these agent nouns have been borrowed from OIA, with the normal phonological changes as is clear from the agent nouns in *-t,-ttu, -tar*, and with the reduced forms of roots.

Except for the agent nouns formed with the suffix -aka, -tu, -tar, and a few of these formed with the suffix -i, other agent nouns have no independent existence, but can be used as final members of compounds only.

They form a variety of Determinative compounds known as Upapada Tatpurusa in traditional grammars.

Agent nouns in *-aka* generally give Genitive Tatpurusa compounds. Agent nouns in *-ttu* and *-tar* can stand at the end of Prädi Determinatives or Tatpurusa compounds.

Agent nouns can be formed from original roots as well as from their casual forms.

As the very term indicates, agent nouns should give an active sense. At times, however, the sense in passive as in *ambho-dhi* (the ocean), *su-pipi* (good to drink), etc.

2.16. The appearance of pronouns is not very common in final members of compounds.¹ Many Iterative compounds are formed with pronouns or to put it more correctly—pronominal adjectives e.g. ekkam-ekka (each other), amam-anna, añño²-ñña (each other) and ordinary pronouns also like ahamahamia (a desire to surpass others), tāni tāni rūpāņi (all types of forms), etc.

In the Bahuvrihi compounds *a-mama*, *nir-mama* (free from desire), inflicted form of the pronoun *aham* occurs as the final member.

In the negative compounds like *a-tad* (not that) also pronouns can appear as final members.

The interrogative pronoun kim takes the particles -cana, -cid, etc., when standing as final member in such compounds, e.g. a-kiñci (nothing), a-kiñcana (disinterested), etc.

2.17. Adjectives of all types can be met with as final members of compounds.

(i) Adjectives of quality can stand at the end of (a) Tatpuruşa compounds like attha-kusala (skilled in meaning), attha-vasa (dependent on wealth), dhüm'aidha (blinded by smoke), ao-maya (made of iron), uda-ulla (wet with water), naga-vara (the best of elephants), etc. (b) Descriptive Determinative compounds like bhüta-pubba (happened earlier). (c) Negative compounds like a-lahu, a-garu, etc. (d) Prādi compounds like ati-utiama (excellent), pa-nipura (very clever), etc. (e) Bahuvrihi compounds like an-anna-tulla (uncomparable), etc. (f) Dvandva compounds like anum-thüla (small and great), utiam'-adhama (high and low), etc.

Most of these adjectives have been taken up from OIA. Some like *munda* in *kaha-munda* (devoid of anger) are peculiar to MIA.

Some adjectives like -maya, -vasa, -tanta, -adhīna, -vara etc., are used as final members of compounds only.

¹ Cf. W. 54.

Sometimes the suffix -ka is added to adjectives pleonastically, e.g. khuddakhuddaka (small), bhiru-bhirūka (timid, a coward), garu-garuka (big), etc.

(ii) Adjectives of quantity can occasionally stand as final members of compounds e.g. ace'-appa (very little), su-bahu (much), an-appa (much), au-bahula (having many water), etc. In compounds wherein the normal order of the members is inversed we can find many adjectives as final members of compounds.

(iii) Numerals can stand as final members of compounds, though not so commonly as initial members of the same.

Their appearance is very common as final members of Dvandva compounds like atthā-rasa (cighteen), pañca-vīsa (twenty-five) attha-nava (eight or nine), etc.

Ordinals can occupy final position in Bahuvrihi compounds giving fractional numbers like addha-uddha (three and a half), addha-tiya (two and a half), etc., and Bahuvrihis with atta (the self) as the initial member, e.g. attacauttha (himself with three others), appa-dutiya (alone), etc.

2.18 Participles as final members: Past passive participles very often stand as final members of compounds. They give (i) Negative compounds like *a-kkhata* (uninjured), *an-āgata* (the future), etc.

(ii) Tatpurusa compounds with the following cases:

Acc.-aggi-gata (put on fire), vasana-patta (met with danger), etc.

Inst.-deva-dinna (given by gods) sakka-dattiya (Given by Indra), etc.

Abla.-anga-jāya (a son), abbha mutta (cloudless), etc.

Loc.-kula-jāa (belonging to a respectable family).

(iii) Descriptive Determinative compounds like agārika-bhūta (leading the life of a house-holder), etc.

(iv) Dvandva compounds like atit'-anāgata-paccupaņnā (the three times).

(v) Governing compounds like aha-pavatta (as before).

(ví) Pradi compounds like adhi-kodhita (greatly excited), acc-uggata (elevated), etc.

(vii) Abnormal Bahuvrihi compounds like *cakka-chinna* (with broken wheel), *asana-pațikhitta* (one who rejects all seals offered unto him), etc.

The past passive participle from the $\sqrt{d\bar{a}}$ (to give) is normally dinna in MIA, but in compounds it optionally becomes datta' because of OIA influence e.g. *a-datt'-ādāma*, also *a-dinn'-ādāma* (a theft). If preceded by *sakka* it is always changed into datta, as in *sakka-dattiya* (given by Indra). If preceded by deva both the forms can be used.

(b) Next to past passive participles, we find gerundives as final members of compounds. They are very common as final members of Negative Determinatives like *a-kattabba* (that which should not be done), *a-khobbha* (imperturbable), *a-cintaniya* (unimaginable), *a-kkhohaniija* (one who cannot be agitated), etc.

Sometimes they appear at the end of other Determinative compounds also. e.g. arai-mohanijja (a karma producing misery), avassa-karaniija (that which should necessarily be done), etc.

(c) Exceptionally present participles² can be found as final members of

¹ See Saddanīti 748. ² See 2.1 above.

compounds. They can combine with negative particles as in *an-abhisambhuṇanto* (unable), *a-taramāṇa* (walking slowly), etc.

Exceptionally they can give other compounds like kice'-ânukubba (imitating an action).

2.19 Adverbs and other indeclinables as final members: The appearance of adverbs though very common in initial members is equally rare in final members of compounds. Only a few cases of such compounds can be illustrated e.g. ajjhatta-bahiddhā (internally and externally) ajja-ssuve (today or tomorrow), ati-page (very early), puna-ppuna (again and again), etc.

In the compound *uccā-vaca* (high_and low) the conjunction *ca* stands at the end.¹

The particles *cit* and *cana* (*cana* in Pk.) stand at the end of a few compounds like *ya-kiñcit* (insignificant), *a-kiñcana* (without possession or desire i.e. an ascetic), *sa-kiñcana* (full of worldly attachment), etc.

- In the syntactical compound *iti-ha-asa* a verb in its inflected form appears as the final member.

CHAPTER III

DVANDVA COMPOUNDS

3.1 Two or more substantives having the same case often join together by dropping the intervening conjunctions. They form a variety of compounds, appropriately designated by Indian grammarians as Dvandva, meaning a pair; because the earliest Dvandvas were formed with two substantives only. Dvandvas with more than two members came to be formed later on.

Saddanīti 709 defines a Dvandva compound as: Nānānāmānam ekavibhattikānam samuccayo Dvando.

The definition is further explained as follows: A Dvandva is a combination of two or more nouns, having different genders and numbers, but the same case. As the non-final nouns in this combination lose their case terminations, the combination is looked upon as a compound word.

The etymology of the word Dvandva is given as: Dve dve padāni ekato samādhānam ettha gacchanti iti Dvando.

A Dvanda compound thus consists of two or more co-ordinate members, forming a group. MACDONELL calls these compounds co-pulative compounds.

3.2° Origin of Dvandva compounds: Dvandva compounds are present even in Rgveda and in Avesta. The origin of these compounds thus goes back to Indo-Iranian period. Dvandvas of the earliest type are met with in the hymns of Rgveda, wherein two deities, invariably associated with each other are addressed or referred to together by dropping the conjunction -ca- for convenience of speech. e.g. Mitrā-varunau, usasinaktā etc. In these earliest Dvandvas, which are known as Devatā Dvandvas in traditional grammar, the initial member also happens to be in dual number. Thus they do not observe the rule 'The non-final members of a Dvandva compound be in their stem-forms.'

1 Cf. W. 54.

² Cf. W. 62,

In Vedic literature and in Avesta we find not only such Dvandva compounds but also further word-formations got from the same. e.g. *Mitra-varunavantā*, maitra-bārhaspatva, darša-pūrnamāsa-yāji.

In later Vedic books we find Dvandvas ending in plural number, because one of the two members has a plural number.

3.3 It will be interesting to study the various stages through which Dvandva compounds have passed and to find out how they were given a standardized form. As already seen the earliest 'stage of Dvandva compounds is marked by Devatā Dual Dvandvas, wherein both the members appear in dual forms and at times preserve their case-endings also. At times the two members are separated from each other by a word or words e.g. \bar{a} naktā barhih sadatāma ušāsū, Indrā nu agnī etc. The peculiar Vedic dual in \bar{a} was at first used in the fintal member of a Dvandva only. Later on its reflection was found in the final member also. e.g. Vișnu-varunā. The dual of -ī ending nouns as \bar{a} and -uending nouns as \bar{u} was also used as in agnī-somau, Indra-vāyū, etc. Later on \bar{a} was standardized as the dual ending in both the members e.g. sūryā-candramasā, etc. The next stage² in the development was marked by the initial member appearing in singular number and nominative case. The further change⁸ was reducing the initial substantive not only to singular number but also to its stem form.

The Dvandvas ending in Plural⁴ number mark a stage further than this. If the final member of a Dvandva has plural number, denoting a group of deities etc., as in *marutal*, the whole compound, naturally ends in a plural number. This phenomenon must have been responsible for Dvandvas ending in plural number, even in other cases, i.e. even when the final member does not have a plural number; the Dvandva compound in such cases denoting groups of the things indicated by both the members e.g. aho-rātrāni. Dvandvas ending in singular number and neuter gender indicate the last stage in the development of Dvandva compounds.

3.4 Thus in OIA we find three main types of Dvandva compounds: (i) Dual Dvandvas, (ii) Plural Dvandvas and (iii) Singular Dvandvas.

As the dual number does not exist in MIA, here we can find only two types of Dvandva compounds: (A) Plural Dvandvas, and (B) Singular Dvandvas.

3.5 Plural Dvandva compounds consist of two or more substantives. The compound has the same gender⁶ as that of the final member.

(i) Compounds with two members only:

Pa.: aj-elakā (goats and sheep), kapan'-addhikā (beggars and travellers), anurodha-virodhā (compliance and dislike), miti'-amāccā (friends and ministers), asura-rakkhasā (Asuras and Rākšasas), kukkhuta-sukarā (cocks and pigs), gaoassā (cows and horses), jāyā-patī² (wife and husband, mātā-pitaro (parents), pitā-putā (parents and children), brāhman'-ibbhā (brahmins and vaisyas), etc.

1 Cf. W. 63. Cf. W. 64. 8 Cf. W. 65. 4 Cf. W. 66.

⁸ Cf. Pāņini II. iv. 26.

• This is a masculine compound ending in i, indicating thereby that it is in dual number. This compound as well as its another form *jāyampatī* must have been inherited from OIA. Pk .: ammā-piyarā, piio, piuo, or piio.

(ii) Dvandvas with more than two members, e.g.

Pa .: accha-koka-tarachayo (bears, wolves and hyenas).

Pk.: deva-manussa-tiracchānā (gods, human beings and lower animals).

3.6 Dvandva compounds which denote combinations of two or more things should naturally end in plural number as in the compounds quoted above; but there are some Dvandva compounds which end in singular number. They are found to end in any of the three genders.¹

(i) Masculine:

Pā.: apāya-duggati-vinipāto (dangers and difficulties), allāpa-sallapo (conversation), uday'-attho, (rise and fall), kaya-vikkayo (purchase and sale), kesa-massu (hair and beard), attha-dhammo (theory and practice), anunaya-patigho (affection and dislike), etc.

Pk .: māu-piu² (parents), kha'-ovasama (destruction and pacification), etc.

(ii) Feminine:

Pā.: khup-pipāsā (hunger and thirst), jāyam-patikā³ (husband and wife), aho-ratti (day and night).

Pk.: khup-pivāsā (hunger and thirst).

(iii) Neuter:

Pa.: akuttha-vanditam (abuse and respect), ajjava-maddavam (honesty and kindness), athi-cammam (skin and bones), aho-rattam⁴ (day and night), ādi-majjha-pariyosānam (the beginning, the middle and the end), nacca-gītavāditam (dancing, singing and instrumental music), etc.

Pk .: aho-nnisam (day and night), dasi-dasam etc.

3.7 Singular Dvandvas ending in masculine and feminine gender are very few; but singular Dvandvas ending in neuter gender are quite common. These are found even in the Rgveda.⁶ Numerous illustrations of this type are found in classical Sanskrit.⁶

In some cases such a Dvandva compound denotes not only a combination of the two things denoted by the two members, but in addition a collection of some more alike things. e.g. ama-pānam (Food, drink, clothes and such other fundamental necessities of life), abhijjhā-domanassam (greed, wickedness, cruelty and such other evil qualities), joga-kkhemam (the acquisition and protection of property and all general care), etc. santi-soraccam (docility, tractableness, and such other qualities of a well bred horse), etc.

Thus these Dvandva compounds are not copulative, but collective. Hence these have been designated in traditional grammar as Samāhāra Dvandva compounds. Because of such collective Dvandvas all Dvandvas ending in neuter singular are called as San.āhāra Dvandva compounds, even though the sense, may not be collective. Both OIA and MIA grammarians deal with this category in details.

¹ Cf. W. 70. ² This Pk. compound differs from Pā. as it does not follow the rule as given in III. ³ See I III. 9. ⁴ See II III. 9. ⁶ Cf. W. 68. ⁶ Cf. W. 69. A Samāhāra Dvandva is formed in the following cases¹: When the two members denote

(i) parts of body e.g. cakkhu-sotam (eyes, ears etc.), atthi-cammam (bones, skin, marrow etc.), atthi-yakam (bones, liver etc.).

(ii) names of musical instruments, e.g. sankha-panavam (conch and drum), gīta-vāditam (vocal and instrumental music), etc.

(iii) parts of a plough share e.g. yuga-nengalam (yoke and plough).

(iv) components of an army e.g. hath-assa-ratha-pattikam (elephants, horses, chariot and foot-soldiers).

(v) names of weapons e.g. asi-cammam (sword and shield).

(vi) names of small insects e.g. damsa-masakam (gnats and flies), kunthapippilikam (insects and ants), etc.

(vii) constant enemies e.g. ahi-nakulam (the snake and mongoose), bilāramūsikam (cat and rat), kāk'-ôlukam (crow and owl), etc.

(viii) various words involving contrast e.g. kusal'-âkusalam (good and bad), aho-nnisam (day and night), pubb'-âparam (the former and the latter)

(ix) various parts of the same vow, rules of conduct and such groups of alike things, e.g. vijja-caranam (learning and right conduct), santi-soraccam (qualities of a well bred horse), patta-cīvaram (pot, garment and such essential things for an ascetic), etc.

(x) names of low castes e.g. sapāka-caņdālam (Svapākās and Cāņdālas), etc.

(xí) words which have different genders but give similar meaning e.g. dāsi-dāsam (female and male servants), itthi-pumam (men and women), etc.

(xii) names of books e.g. *Digha-Majjhikam* (the Dighanikāya and Majjhima nikāya), *Ang'-ôvāngam* (the twelve Angas and twelve Upāngas), etc.

(xiii) various words belonging to the same group, though having different genders, e.g. tina-kattha-säkhä-paläsam (grass, wood, branches, leaves, etc.)

(xiv) names of quarters e.g. Dakkhinottaram (the South and the North), Pubb-aparam (the East and the West)' etc.

(xv) names of rivers e.g. *Gangā-yamunam* (the rivers Gangā and Yamunā), etc.

3.8 In the following case such Neuter Singular Dvandvas may be formed optionally:⁸

(i) names of trees e.g. Assattha-kapittham-tthā, sāk-asālamlā.

(ii) names of grass and bushes, e.g. Usīra-bīraņam-nā, kāsa-kusamsā.

(iii) names of beasts e.g. aj-elakam-kā, gav'-assām-ssā etc. go-mahisamsā.

(iv) names of costly materials e.g. hiranna-suvannam-nnani, jātarūparajatamtāni.

(v) names of corn e.g. Sāli-yavamvā.

(vi) names of settlements e.g. Kāsi-kosalamlā.

(vii) with adjectives, which are antonymns of each other e.g. kanhasukkam'kkā, etc.

(viii) names of birds e.g. hamsa-balākamkā.

(ix) names of particular preparations e.g. gavva-mahissam-ssā etc.

1 See Saddanīti 700; Mog. Sutta III.20; Pāņini II.iv.2-11, and W.69.

² This group can be included in (viii) also.

* See Saddaniti 701, Pāņini II. iv. 12.

3.9 There are a few words ending in plural number, which have been looked upon as Dvandva compounds with one member dropped e.g. pivaro or māvaro (parents), dhitaro (children). In OIA these words have invariably dual number. These words have been designated as Ekasesa Dvandva compounds.1

3.10 Non-final substantives in a Dvandva compound as a rule stand in In the following few cases, however, they undergo some their stem forms. specific changes:

(i) go (cow or tull) is changed to gava if followed by a member beginning with a vowel e.g. gav'-assā.

(ii) The kinship terms like mātu, pitu, etc., which have -tr- endings in OIA, if standing as non-final members of a Dvandva compound have the final -u changed to -ā. e.g. mātā-pitaro, matā-pitā-bhātā-bhātā-dhitaro etc. Saddanīti 736. and Mog. Sutta III. 65 refer to this phenomenon without explaining why the change takes place. A comparative study will clarify that the change has been inherited from OIA where these kinship terms end in tr in other compounds like mätr-bhaktih (devotion to one's mother), pitr-ghātakah (patricide), etc., but as non-final members of Dvandva compounds, they end in a e.g. mata-pitarah. mātā-pitā-bhrātā-bhaginyah, etc.

In the compounds jāyam-patikā and jāyam-patī, the initial feminine noun jāyā is changed to jāyam. Mog. Sutta III. 70 refers to this particular change. According to Saddanīti 731 this particular compound has four forms jāyampatī, jāyam-putikā, jāni-patī and tudam-pati. These compounds seem to be peculiar to MIA. However, we can look upon jayam-pati and tudam-pati as coming from OIA jampati and dampati respectively.

(iii) In Pa. khup-pipasa and Pk. khup-pivasa the feminine noun khuda (hunger) is changed to khud- and then to khup because of Sandhi rules.

Saddanīti 744 gives this change; but as usual no reason is pointed out for the change. Here also it can be clearly noticed that the compound as a whole has been taken up in MIA from OIA, viz. ksutpipāsā with normal phonological changes.

(iv) In Dandva compounds the non-final members not only lose their caseterminations but if the same letters or words are repeated at the end of both the members, these also are dropped from the initial member^s e.g.

If nāma-rupam (name and form) further combines with the compound nāmarūpa as nāma-rūpa-nāmarūpam (name, form and names and forms), it is changed to nāmarūpam simply and conveys the sense of name and form taken separately as also name, form and name-form combined together.

devatta-manussatta becomes devamanussatta ; manussabhāva-tiracchānabhāva is compressed into manussatiracchāna-bhāva (the state of a human being and a low animal).

duvāram-tivāram is changed to dutivāram (twice or thrice), etc.

3.11 Grammarians have fixed the order³ of the members in a Dvandva compound as follows :

(a) The general rule to be followed is: The members of a Dvandva compound should be arranged on the basis of importance, i.e. the more important

² Cf. Saddanīti 737 and 739. ³ Cf. W. 71,72, Panini ¹ Cf. Saddaniti 820, 821. II.ii.32-34.

member should come earlier, e.g. samana-brālunaņā (the ascetics and the brahmins).

According to this rule the names of the four castes are to be arranged in the order of their importance. brāhmaņa-ibbhā (brahmins and vaiśyas).

The names of the seasons, months etc. are to be arranged according to their usual order, e.g. gimha-vasantā, cetta-vesākhā, etc.

(b) A member with fewer syllables should come first. e.g. miti'-amāccā, aj-eļakū, accha-koka-tarucchayo, kaya-vikkayo etc.

If both or all the members consist of the same number of syllables, then the order is left to one's discretion.

(c) A word ending in -i or -u comes earlier than that ending in -a e.g. asicammam, cakkhu-sotam, pāņi-pādam, khanti-soraccam, etc.

There can be a few exceptions to the rule e.g. kesa-massu, jāyam-pati or patikā, aho-ratti, etc.

(d) A word beginning with a vowel comes earlier than that beginning with a consonant, e.g. asi-cammam, attha-dhammo, abhijjhā-domanassam, aho-ratti or rattam, ajjava-maddavam etc.

Compounds like gav'-assā are exceptions to this rule.

(e) Between two words beginning with a vowel the choice is to be decided by looking to their final vowels. That which ends in *-a* should come earlier e.g. OIA *-Indragni*. If there is a clash between any two of the above rules the following order or preference is resorted to:

(i) The rule (a) is given preference over (b) and (c).

That is why in *bramnana-ibbha* a member with more syllables comes earlier and a member beginning with a consonant precedes one beginning with a vowel.

(ii) (b) is preferred to (c).

Thus in kesa-massu, kesa precedes massu, though the latter ends in -u.

(iii) between (c) and (d), (d) is given preference e.g. aho-ratti.

(iv) If the compound consists of members more than two, say three- and if two of these consist of the same number of syllables then the rule (b) is to be applied first and then the order of the remaining members can be had according to one's own discretion.

(f) The following is the order to be followed in case of substantives, belonging to different genders:

A neuter substantive always stands last. Between feminine and masculine substantives the first place is given to feminine ones e.g. gav'-assā, ammā-piio, mātā-pitaro, dāsī-dāsam, etc.

Out of all these rules prescribing order of the members in a Dvandva compound, Saddanīti refers to one only i.e. rule (b) in 709 as: pubbapadam appakkharam uttarapadam tulyam vā bahvakkharam vā.

3.12 According to the definition as given in Saddanīti 709, a Dvandva compound can be formed with two or more nouns; but besides nouns, some other parts of speech also can stand as members of a Dvandva compound.

3.13 Dvandva compounds formed with adjectives1:

(a) Simple adjectives are often utilised as members of a Dvandva compound, e.g.

Pā.: uttam'-âdhama (high and low), un-âdhika (less or more), tasa-thāvara (movable and immovable), ninn'-onnata (high and low), sit-unha (cold and hot), nila-lohita (dark-red), subbha-dhavala (bright-white), etc.

Pk.: ujju jada (simple but fool), bahu-desia (more or less), sīa-unha (cold and hot), etc.

3.14 In these compounds the adjectives (i) are names of colours as in nilalohita, subbha-dhavala etc. or (ii) they stand in contrast to each other e.g. situnha, tasa-thāvara, ūn'-âdhika etc.

These adjectival Dvandvas always qualify' a substantive e.g. sit'unhamudakam, uttamadhamā janā, tasa thāvarāņam-jīvāņam etc.

In traditional grammar these, and especially those formed with past passive participles, have been classified under Karmadhāraya Samāsas", but they should more correctly go with Dvandva Samāsas.

(b) Besides simple adjectives, those formed with Taddhita suffixes also can be met with as members of a Dvandva compound, e.g. gavva-mahissam, dhammik'-adhammika. etc.

(c) Adjectives formed with various combinations, as for example those formed with prefixes and nouns can form a Dvandva compound, e.g. anulomapatiloma, anukūla-patikūla, anurūpa-virūpa, etc.

(d) Past passive participles in their adjectival capacity often stand as members of Dvandva compound, e.g. kat'-akata (that which is done, and that which remains to be done), gata-paccagata (gone and then returned), atit'anagata-paccupannā (the three times), etc.

In most of these cases, i.e. those referred to in (a) to (d), the two members stand in contrast to each other.

3.15 Dvandva compounds formed with numerals are very common in all languages. e.g. atthā-rasa (eighteen), attha-cattālisa (forty-eight), ti-catu (three or four), attha nava (eight or nine), etc.

(i) With a decade as final member they form a copulative compound. These compounds are put under Determinative compounds in Traditional grammars.

(ii) In other cases they form Alternative Dvandva compounds e.g. atthanava.

The initial numerals undergo various changes in (i).⁵

3.16 Dvandvas formed with other parts of speech:

(a) A few Dvandva compounds⁶ are formed with prefixes or prepositions e.g. uccavaca, ā-ca-parāca.

In such cases the conjunction is not dropped i.e. ut-ca-ava-ca, but is retained in the compounds. This compound is classified as a Determinative Compound of Mayūra- vyamsakādi class by Pāņini in II. 1.72.

(b) A few compounds are formed with adverbs e.g. ajja-ssuve, -ajja-ttha (Pk.) - (today or tomorrow), ajjhatta-bahiddhā (internally and externally), etc.

3 Cf. W. 74a, Pāņini II. i. 60, and 69. Saddanīti 702. ² Cf. W. 73. 1 Cf. W. 74. ⁵ See I, 22 and Saddanīti 750. ⁶ Cf. W. 74 c, d. 4 Cf. W. 74 d.

The sense is in most cases alternative.

3.17 Any two compounds can join together to form a Dvandva compound e.g. a-jar³-â-mara (without old age and death—usually an epithet of gods), aja-vata-go-vatā (ascetics living as goats and cows), an-upādān³-amupādāniya (neither conscious nor favourable to the rise of conscious existence), etc.

3.18 The relation between two members of a Dvandva compound is usually copulative, but sometimes alternative e.g. *attha-nava*, *aijha-tthā*, *puppha-phala*, etc.

3.19 Very often the two members of a Dvandva compound stand in contrast to each other e.g. *uttam-adhama, anu-thūla, sāmi-sevakā, gat'-âgata* etc. This is very common in the case of adjectival Dvandvas.

3.20 At times a Dvandva can be formed with synonyms e.g. apāyaduggati-vinipāto (danger and disaster), etc.

CHAPTER IV

DETERMINATIVE COMPOUNDS

4.1 In a Determinative compound the final member is more important and its meaning is determined by the initial one. This class of composition comprises of three different categories as given in traditional grammars, viz., Tatpuruga, Karmadhāraya and Dvigu.

4.2 Indian grammarians deal with Karmadhāraya and Dvigu as varieties of Tatpurusa compounds. The Astādhyāyī of Pāņini refers to Tatpurusa in II.i.22, and then Karma/hāraya and Dvigu are given as its varieties in II. i. 49-72 and II. i. 52 respectively. Karmadhāraya is defined as *Tatpurusas samānādhikaraņaḥ Karmadhārayah* in I. ii. 42. Dvigu is treated as a subdivision of Karmadhāraya in II. i. 52 *Saňkhyā pūrvo* Dvigu.

M1A grammarians also follow the same method in treating these three types of compounds.

Saddanīti deals with these three categories as follows:

702: Dve padāni samasīyanti tulyādhikaraņāni, so kammadhāravo.

703: Sankhyāpubbo Digu.

704: Amādayo samasiyanti parapadehi so tappuriso.

And later in 709 it is clearly laid down that Karmadhāraya and Dvigu are subdivisions of Tatpurusa.

709: Te c' ubho, which is explained as Te ca ubho digu-kammadhāraya samāsā tappurusasafifia honti.

Saddanīti further says that Tatpuruşa has three subdivisions: (i) Suddha Tappuriso, (ii) Kanmadhāraya Tappuriso and (iii) Digu Tappuriso. Mogallāna Suttapātha deals with Tatpuruşa in III. 10, with Karmadhāraya in III. 11 to 13, and with Dvigu in 1II. 21.

4.3 As predominance of the final member, which in its turn is determined by the initial one, is the character common to all these categories, modern scholars like WACKERNAGEL, MACDONELL WHITNEY, etc., class all these compounds under Determinative compounds. They do not give the three traditional subdivisions of Determinative compounds; but these compounds have been subdivided on altogether different lines.

After a critical study of the final members, the subdivisions are given as follows:

(A) Determinative compounds with verbal nouns as final members.

(B) Determinative compounds with simple adjectives as final members.

(C) Determinative compounds with non-verbal substantives as final members.

4.4 (A) Verbal nouns and Primary nominal bases as final members.

Verbal nouns are nouns formed from roots of verbs, or from their modified forms, by the addition of certain krt affixes. They fall into two classes: (i) Agent nouns which denote the doer of the action contained in the root. These can be formed with suffixes like -a, -aka, -i(n), -vnn, -man, tar, or tu, or with bare root i.e. with zero suffix, with reduced forms of roots and with reduplicative forms of roots.

(ii) Action nouns are those which denote performing of the action contained in the root. These can be had in all the three genders: masculine action nouns formed with the suffix -a, neuter action nouns with the suffix -na or -ana, and feminine action nouns with the suffixes $-\overline{a}$, $-y\overline{a}$, -ti and $-an\overline{a}$.

If we look at these verbal nouns from another point of view, they can be placed under two groups as follows:

(i) those which can be used as final members of compounds only, but have no independent existence, i.e. cannot be used as initial members of compounds or elsewhere in composition, and

(ii) those which have independent existence also.

4.5 There are many verbal nouns, or to be appropriate, agent nouns which can be used as final members of compounds only. Such compounds have been treated separately by Indian grammarians.¹ Kātyāyana in his Vārttika on II.ii.19 calls these compounds as Upapada Samāsas.

Saddanīti also refers to these compounds as Upapada Samāsas in 682: Upapade dhātumayānam niccam samāso, and again in 704: Upapada samāse dhātumayānam niccam eva samāsavidhi na vākyam.

An analysis of these agent nouns occurring 'as final members of Determinative compounds shows that they can be grouped in the following divisions:

(i) with suffix -a bringing about a Guna change in the ultimate or penultimate vowel in the root, e.g.

Pa.: agha-kara (a sinner), ankusa-ggaha (an elephant-driver), antima-dehadhara (having the last bodily existence), etc.

Pk.: anka-ahara (the moon), agge-sara (a leader), abhayam-kara (assuring safety), änatti-ara (a servant), etc.

(ii) the suffix -a bringing about a Vrddhi change, e.g.

Pā.: suvaņņa-kāra (a goldsmith), dukkh'-ādhivaha (conducive to misery), etc.

Pk.: kumbh'-āra (a pot-maker), ambu-vāha (cloud), etc.

¹ Cf. Pāņini II.ii.19.

2 Cf. W.75.

(iii) the suffix -a without any change, e.g.

Pā.: aja-pāla (a goat-herd), hadayam-gama (captivating the heart), etc.

Pk.: go-pāla (a cowherd), nattam-cara (moving at night), etc.

(iv) the suffix -ana :

Pk.: ari-damana (one who destroys an enemy).

Pa.: loma-hamsana (causing the hair to stand erect), etc.

(v) the suffix -i OIA -in :

Pa.: aggi-gavesi (searching for fire), ajjhatta-cinti (with thoughts on internal things), atta-garhi (censuring himself), dhama'-anusari (following the law), etc.

Pk.: avāya-damsi (knowing the danger), aho-gāmi (going to bad state), udaram-bhari (selfish), kāla-kankhi (awaiting an opportunity), etc.

(vi) the suffix -ika, e.g. atavi-rakkhika (guardian of a forest).

(vii) the suffix -u: e.g. a-dakkhu (not seeing), gāruda-viu (knowing the snake charm), loka-vidu (knowing the ways of the world), etc.

(viii) the suffix -ua: e.g. ati-bhāvuka (thinking much), a-jāņua (not knowing), etc.

(ix) the suffix -t (da in Pk.): e.g. *niana-kada* (one who has committed the fault of Nidāna), anta-gada (one who gets salvation in this birth).

(x) suffix -ra or ira: e.g.

Pk. : anu-gamira (a follower).

4.6 Such agent nouns, having no independent existence can be formed without suffixes also, in the following different ways:

(i) Agent nouns formed from stems of the present' tense of roots. e.g.

Pā.: ass'-āroha,^{*} (a horse-driver), atta-bhava^{*} (a respectful term of address), du-viñiñapaya (difficult to teach), du-ppațipajja (difficult to accept), etc.

Pk.: ās'-aroha² (riding a horse), muccha-bandha³ (a fisherman), etc.

(ii) Agent nouns formed with zero suffix i.e. with bare root:

e.g. Pā.: tidiv'-abhibhū (the lord of gods). sabb'-abhibhū (ruling every-thing), etc.

Pk.: agga-ni (a leader), attha-vi⁴ (knowing the meaning), Inda-i⁵ (Ravana's son), etc.

(iii) Agent nouns formed from the reduced or contracted ⁶ forms of roots. These agent nouns are also known as verbal adjectival suffixes, e.g.

Pā.: a-kata-ññu (ungrateful), agga-ñña (recognised as primeval), aggi-țtha (a fire place), atta-ja (a son), addha-gu (a traveller), antalikkha-gu (going through the air), ambho-ja (a lotus), ambu-da (a cloud), avani-pa (a king), etc.

Pk.: anga-ya (a son), atta-nna (knowing the miseries of others), appa-nnu (knowing the soul), ura-ga (a serpent), chauma-tha (an ascetic who has not yet reached omniscience), fala-da (a cloud), tanta-nnu (knowing the technique), veda-nū (having the highest knowledge), etc.

¹ Cf. W. 76. ² These can be included in 5 (i) above. ³ Cf. W. 76 d. ⁴ Cf. W. 77 d. ⁵ The final *-t* in *jit*, and *-d* in *vid* is lost here. ⁶ Cf. W. 77 b.

One root can give rise to more than one reduced form e.g. gama (to go) gives ga and gū, nnū (to know) gives nna as well as nnu, and nu.

(iv) Agent nouns¹ formed with reduplicative forms of roots.

e.g. Pa.: cakkhu-dada (one who gives the eve of consciousness), attam-iaha (one who does not care for oneself), ranam-jaha (harmless, free from desires), du-ddada (difficult to give), etc.

4.7 As already alluded to, all these agent nouns enumerated in 4.5 and 4.6 can be used as final members of compounds only, the compounds thus formed being designated as Upapa la Tatpurusa Samāsas in traditional grammar.

The following agent nouns can have independent existence in composition:

(i) Some of the agent nouns formed with the suffix -aka (-aga in Pk)²: e.g.

Pa.: akkhara-chintaka (a grammarian), dana'-anumodaka (one who thanks for the gift), etc.

Pk.: ana-dhāraga (a debtor), etc.

Out of the agent nouns in -aka many have independent existence, and appear at the end of Genitive Tatpurusa compounds. A few are such as can be used as final members of Upapada-Tatpurusa compounds only. Pānini allows Sasthi samāsas with a few of these only.

(ii) Agent nouns with the suffix -tar and -ttu / OIA tr e.g. ati-valtar (one who abuses), sabba-satthu (a universal teacher ai-vaettu (a slayer), a-gantar (one who shall not go), etc.

They can stand at the end of Pradi compounds, Negative Determinatives and ordinary Tatpurusa compounds.

4.8 The meaning denoted³ by agent nouns is generally active, the initial substantive serving as the object of the action performed by the agent e.g. kicca-kara (a servant), aja-pāla (a goat-herd), jala-da (a cloud), okam-jaha (an ascetic), etc.

If the root from which the agent noun is formed be intransitive, the initial member stands adverbially, e.g. ante-vāsi (a disciple), ati-vattar (one who abuses), agge-sara (one who goes onward), ambho-ja (a lotus), etc.

In a few cases the meaning is passive e.g. su-kara, du-viññāpaya, etc., especially when the initial member happens to be prefix su- or dus- .

4.9 Action nouns as final members:

(i) Masculine action nouns: e.g.

Pa: agāra-vāsa (life as a house-holder), thūl'-accaya (a grave offence), aññathā-bhāva (a change), a-takka-gāha (choosing without reasoning), a-dhamma-kāra (injustice), adhi-bandha (imprisonment), mahā-bhūmi-cala (a great earthquake).

Pk.: a-pūna-bhava (salvation), ava-gāra (harm), a-heu-vāya (belief in scriptures only), manasi-kāra (a thought), purisa-kāra (a manly deed), pāya-cāra (walking), etc.

These are formed from roots by adding the suffix -a, which brings about a Vrddhi change in most of the cases, and a Guna change in a few cases.

(ii) Neuter action nouns: e.g.

² Cf. W. 79, 80. 1 Cf. W. 76 e.

Pa.: a-gati-gamana (following a wrong course), anka-karana (marking), accaya-patiggahana (pardon for an offence), attham-gamana (setting), etc.

Pk.: a-danisana (batom tor an *inn'-āyāna* (a theft), anjali-karana bowing down), anto-dahana (burning of the heart), uv-akkhāna (a tale), etc.

Here the suffix used is *-ana* and simply *-na* or *na* in a few cases.

-ana brings about a Guna change in the ultimate or penultimate vowel in the root.

(iii) Feminine action nouns:

(a) With the suffix $-\bar{a}$

Pa.: atireka-pūjā (special worship), acca-sarā (going forward), etc.

Pk.: amāri-ghosā (proclamation of non-violence), aihi-pūyā (worship of a guest), etc.

(b) With a suffix $-y\bar{a}$:

aggi-paricariyā (fire-worship), añnāna-cariyā (behaviour of ignorance) etc. (c) With the suffix -anā:

odan'-esanā (a search for food), attha-desanā (exegesis), a-gopanā (not tending), anupada-vipassanā (insight into individual states), etc.

(d) With the suffix -ti:

a-gati (not admittance), a-gutti (non-control), anu-virai (the inferior law), a-uno-miutti (salvation), tola-gai (a defect in bowing uown to a teacher), etc.

In a few cases it becomes -dhi. e.g. suha-laddhi (gaining happiness), etc.

4.10 Unlike agent nouns, most of these action nouns have independent existence also. Only a few masculine action nouns like $k\bar{a}ra$ and $c\bar{a}ra$, cala etc., are such as can be used in final members of compounds only.

Action nouns as final members can give a Negative Determinative, a Tatpuruşa, a Descriptive Determinative or a Prādi compound.

4.11 Some of these verbal nouns have been used as simple substantives.*

 (i) Feminine action nouns like cariyā (conduct), vijjā (learning), kahā (tale), pūjā (worship), gati (gait), mai (nind, thought), etc.

(ii) Neuter action nouns like dāna (gift), akkhāņa (a tale), nāņa (knowledge), etc.

(iii) Masculine action nouns like *bhāva* (emotion, thought), *bhava* (birth, worldly existence), *vāda* (Pk. *vāya*) (opinion), *ācāra* (conduct), etc.

(iv) Agent nouns like lehākā-gā (an author), vattar (an orator), satthu (a teacher), pālaga (a guardian), vādi (a disputant), anuyāyi (disciple), etc.

4.12. Besides agent nouns and action nouns other verbal derivatives i.e. primary nominal bases derived by krt affixes, also can be met with as final members of Determinative compounds.

The most common among these are the verbal adjectives in *-ta* popularly known as past passive participles.³ e.g.

Pā.: a-kkhata (uninjured), agārīka-bhūta (leading a household life), aggadanta (most excellent among the self-restrained), aggi-daddha (burnt by fire)

¹ Cf. W. 75 f, g, h and 81 b.

² Cf. W. 77.

^a Cf. W. 83.

aññoñña-nissita (depending upon one another), atta-sambhūta (arisen from one's own self), nibbān'-abhirata (taking delight in Nirvāna), etc.

Pk.: anga-jāya (a son), attha-jāya (matter under consideration), gaha-gahiya (possessed by a ghost), pautti-vaua (busy with work), etc.

, In a few cases the suffix -ta is changed to -na (Pk. -na) e.g. annonina-bhinn (separated from one another), kayya-nimanna (busy with work); etc.

4.13 Next to the past passive participles come gerundives1 or potential passive participles as final members of Determinative compounds, especially of Negative ones.

These are formed with suffixes -ya2, -cca <OIA -tya, tabba Pk. -yavva, <OIA -tavya, -aniya (Pk. -anijja) and -iya. e.g. Pa .: a-kattabba (that which should not be done), a-khobbha (imperturbable), a-chejja (not to be divided), an'-añña-neva (not to be led by others), an-anu-tappa (not to be tortured), dur-anurakkhiya (difficult to protect), an-anuvajja (unblamable), a-passitabba (not to be looked on), sudd'-abhidheyya (to be expressed in words), kaka-peya or -peyya (full to the brim), amaccu-dheyya (the sphere of immortality), a-sakhuneyya (impossible), saddhā-deyya (a gift given in faith), an-atikkamanīya (not to be transgressed), an-agghaniya (invaluable), etc.

Pk .: a-kkhohanijja (one who cannot be agitated), an-ojja (faultless), araimohanijja (a karma producing misery), avassa-karanijja (that which should necessarily be done), du-ssajjha (difficult to achieve), etc.

4.14 In a few Negative Determinative compounds and exceptionally in other Determinative compounds also a present participle' can be met with as the final member, e.g. a-taramāna (walking slowly), an-abhisambhunanto (unable), kicc'-ânukubba (imitating an action), etc.

4.15 Let us study the initial members of these compounds with various primary verbal Derivatives as final members. Almost all parts of speech can be met with as initial members in such compounds.

Prefixes' can often stand as initial members of such compounds, forming a variety of compounds known as Prādi Determinatives. In these cases the final member may be an action noun, an agent noun in -tar, -aka, -i(n), and in few cases, a past passive participle, and a gerundive.

(i) Prefix pa- <OIA pra:

Pa.: pa-kopa (agitation), pa-netar (an excellent leader), pa-kappia (arranged, planned), pa-ggaha (exertion), pa-cchada (a cover), pa-janana (understanding), pa-ññāpetar (discloser of truth), etc.

Pk.: pa-kuppia (very angry), pa-inna (scattered), pa-unjana (application), pa-unjittu (one who acts), etc.

(ii) Prefix anu- (anu-):

Pa.: anu-karana (imitation), anu-naya (favour), anu-a-vassa (a place sheltered from rain), anu-jutta (applied), anu-yāyi (a follower), etc.

1 Cf. W.82 a.

² In MIA it is not met with as -ya, but simply brings about gemination of the previous consonant.

4 Cf. W.84 a. 8 Cf. W.82 b.

Pk.: anu-ara (a follower), anu-kāri (one who imitates), anu-ggahia (favoured), anu-jānana (consent), etc.

(iii) ati- and its contracted form acc- in vowel assimilations:

Pā: acc-asanna (too near), acc-uggata (elevated), ati-kkama (transgression), etc.

Pk.: ai-jāya (a son getting more wealth than his father), ai-yāra, (transgression), ai-vaittu (one who kills), etc.

(iv) pati- Pk. padi *⊲*OIA prati:

Pā.: pați-kāra (counter-acting), pați-khitta (rejected), pați-nisaggi (renouncing), etc.

Pk.: padi-uvayāra (good done in return), padi-buddha (awakened), padipūyaga (a worshipper), etc.

(v) adhi-:

adhi-gata (acquired), *adhi-vāha* (a bearer), *adhi-kāra* (power), etc. (vi) *abhi-*:

abhi-gamana (visit), abhi-nayaga (a leader), abhi-rata (busy), etc.

(vii) upa- (uva- Pk.):

upá-ga (going near), uva-yūra (favour), uva-kāri (one who favours), etc. (viii) apa- (ava- Pk.):

apa-gamana (departure), ava-yāra (harm).

(ix) sam -:

sam-gama (union), sam-joga (union), sam-pidana (crushing).

(x) vi- :

vi-naya (teaching), vi-passanā (instruction), vi-netar (a teacher), etc. (xi) nis:

ni-ggamana (going out), ni-caya (a collection), ni-kkarana (removing) etc. (xii) sat- which is really speaking present participle of $\sqrt{a_s}$ (to be):

sa-kkāra (honour), sa-ccarana (good conduct), etc.

(xiii) saha- in saha-vāsa (company).

4.16. The most common among these prefixes are¹ su- and dus-. They can combine with (i) agent nouns like su-kara (easy), du-ggama (difficult, inaccessible), du-gga (a fort), du-dada (difficult to give), etc.

(ii) Action nouns like du-ogai (misery), su-mati (good will), dur-ācaraņa (bad conduct), etc.

(iii) Past passive participles like su-gata (the blessed one), du-haa (badly struck), su-kaya (a good deed), etc.

(iv) Gerundives like du-sajjha (difficult to achieve), du-ddamma (difficult to be checked), etc.

4.17 The negative particle *na*, which becomes *a*- (and *an*- before vowels) in compounds - except in *naga*—is very common as the initial member of such a Determinative compound. It can combine with

(i) Agent nouns as in *a-gantar* (one who shall not go), *na-ga* (a mountain), *a-gopaka* (one who does not protect), *an-anuyāyi* (one who does not follow), etc.

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 (ii) Action nouns as in *a-gopana* (not tending), *a-damsana* (disappearing), *a-gutti* (non-control), etc.

(iii) Past passive participles like *a-dittha* (unseen), *a-kata* (not prepared), *an-āgata* (future), etc.

(iv) Gerundives like *a-chejja* (not to be divided), *a-tulla* (uncomparable), *an-anukaraniya* (not to be imitated), *a-kattabba* (that which should not be done), etc.

4.18 Adverbs¹ also can occupy initial position in these Determinative compounds, e.g.

Pā.: puram-gama (a leader), pacchā-tāva (remorse), pure-jāta (happening before), punar-āgamaņa (return), puna-bhava (next birth), pura-kkhata (honoured), upari-cara (walking in the air), aññathā-bhāva (alteration), divā-kara (the sun), divā-vihāra (moving out during day), añňatra-gati (passing into other existence), jahā-kāri (acting as he speaks), etc.

Pk.: anto-dahana (internal burning), puna-kkarana (doing again), purābhava, (former birth), puro-hia (a priest), pacchā-santhua (known earlier), tiro-hia (concealed), tattha-bhava (a term of respectful address), tattha-ya (belonging to that place), tahā-gaya (a released soul), micchā-damsana (false view), muhā-jīvi (a beggar), musā-vādi (a liar), etc.

4.19. Other indeclinables also can be met with as initial members of such compounds, e.g.

(a) alam-kata (decorated), pātur-bhava (appearance), āvi-kkāra (displaying), sayam-bhū (god Brahmā etc.) namo-kāra (bowing down), etc.

(b) Gerunds also can be at times met with in such compounds e.g. paticca-samuppāda (dependent origination), pecca-bhava (the next birth), paducca-karana (a dependant act), etc.

4.20. Adjectives which are used as substantives, or those which are used adverbially can also be found in the initial members of these compounds.

e.g. sacca-vādi (an upholder of truth), dhuva-gāmi (leading to permanence) micca-vāya (the opinion which holds that everything is permanent), etc.

4.21. Simple non-verbal nouns can combine with all types of primary verbal derivatives.²

A noun can go with an agent noun serving as the object of the action, performed by the agent, e.g.

aja-pāla (a goat herd), ambu-vaha (a cloud), ari-damana (one who destroys an enemy), dhamm'-anusari (following the law), ass'-āroha (a horse-driver), maccha-bandha (a fisherman), tanta-nuu (knowing the technique), cakkhu-dada (giving the eye of consciousness), etc.

4.22. An initial noun can serve as an object of the action, denoted by the final action noun also, e.g. odan'-esanā (search for food), adhamma-kāra (injustice), anka-karana (marking), attham-gamana (setting), aggi-paricariyā (fire-worship), etc.

These verbal nouns generally give active sense: but the verbal derivatives in -ta, i.e. past passive participles, and gerundives are passive in nature and hence

1 Cf. W. 84 b.

* Cf. W. 84 c, d.

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in compounds with these as final members, the initial nouns serve as the agent of the action contained in these verbal derivatives. e.g.

aggi-daddha (burnt by fire), gaha-gahiya (possessed by ghost), sadd'abhidheyya (to be expressed in words), kāka-peyyā (a river full to the brim), etc.

4.23. A noun in the instrumental, ablative or locative case may combine with a verbal noun, denoting the instrument, the source or the location of the action contained in the verbal noun:

(i) Instrument—e.g. ura-ga (a serpent), a-takka-gāha (choosing without reasoning), a-damsana-pariyosāna (finishing by disappearing), añnāna-cariyā (behaviour of ignorance), saddhā-deyya (a gift given in faith), danda-haa (struck with a stick), etc.

(ii) Source: e.g. atta-ja (a son), ina-mokkha (release from debt), ganthapamocana (release from fetters), bala-kkāra (violence), anga-jāya (a son), etc.

(iii) Location: e.g. ante-vāsi (a disciple), antalikkha-ga (going through the air), ambho-ja (a lotus), agāra-vāsa (life as a house-holder), nibbāna-abhirata taking delight in Nirvāņa) etc.

4.24. A noun or an adjective, used substantively can stand in apposition to the final verbal noun, e.g.

agga-nna (recognised as primeval), agga-danta (most excellent among the self-restrained), attha-jāya (matter under consideration), aggi-țtha (a fire place), etc.

4.25. Nouns standing as initial members of compounds ending with verbal nouns and other verbal derivatives often preserve¹ their case-endings.

Accusative² is the most common among case endings thus preserved: e.g. Pā: *a-talam-phasa* (bottomless), *attam-tapa* (troubling oneself), *attam-jaha* (one who does not care for himself), *okam-jaha* (an ascetic), *amatam-dada* (giving nectar), *arin-dama* (defeating the focs), *paran-tapa* (torturing an enemy), *abhayam-kara* (assuring safety), *kalaham-kara* (quarrelsome), *attham-gamana* (setting), *attham-ita* (set down), *hadayam-gama* (captivating the mind), *hadayamgata* (learnt by heart), etc.

Pk: abhayam-kara (assuring safety), āyam-dama (controlling the self), udaram-bhari (selfish), oham-tara (an ascetic securing freedom from the worldly existence), kucchim-bhari (selfish), kulam-kasā (a river touching its banks), Dhanāi-jaya (Arjuna), parami-tapa (troubling others), pāram-gama (one who has reached the excellence), vissam-bharā (the earth), viham-gama (a bird), Samkara (god-šiva), savvam-kasa (surpassing all), hiayam-gama (captivating the heart), etc.

4.26. A critical analysis will show that the terminations of accusative case are preserved in the following cases:

(i) When the final member is an agent noun formed with the suffix -a from some particular roots like kara (to do), gama (to go), kasa (to till to plough), ji (to conquer), tapa (to trouble), dama (to control), tara (to cross), phasa (<OA spri to touch), bhara (\leq OIA bhr to nourish, to fill.), etc.

1 Cf. W. 85.

¹ Cf. W. 86, 87.
(ii) When the final member is an agent noun formed with the suffix -i, in the case of a few roots like bhara as in udaram-bhari.

(iii) When the final member is an agent noun with reduced form of certain roots like vihamga (a bird).

(iv) When the final member is an agent noun formed with the reduplicative form of a root e.g. amatam-dada, okam-jaha, etc.

(v) When the final member is an action noun formed from the root gama e.g. attham-gamana.

(vi) When the final member is a past passive participle of a root meaning to go. e.g. attham-ita, attam-gata, hadavam-gata, etc.

4.27. Next to the accusative, we find instances of locative case endings being preserved in such compounds, e.g.

Pa.: ante-vasi (a disciple), antalikkhe-cara (going through the air), divibhava (divine), pubbe-kata (deeds done in the former existence), etc.

Pk.: ante-vāsi (a disciple), agge-sara (a leader), khe-ara (a bird), divi-ja (a god), pamke-ruha (a lotus), sarasi-ruha (a lotus), manasi-kāra (a thought), etc.

4.28. Following are the cases when the terminations of locative case can be preserved in the initial members of such Determinative compounds: when the final member is

(i) an agent noun with the suffix -a added to some roots like sara (< OIA sr to move), bhu (to become), cara (to move), ruha (to grow).

(ii) an agent noun with the suffix -i (< OIA - in) in the compound antevāsi only.

(iii) an agent noun formed with the reduced form of root jana (to arise, to take birth).

(iv) the masculine action noun kāra, which has no independent existence, when preceded by mana (mind).

4.29. Case-endings other than these are also occasionally preserved in these Determinative compounds, e.g.

Instrumental: vacasā-haa (hurt by words).

Dative: hināv'-āvatta (returned to this world).

Ablative: balak-kāra (violence).

Genitive; passao-hara (a thief).

4.30. Besides these compounds there are some more combinations of different parts of speech with verbal derivatives, which have been treated along with Determinative compounds in traditional grammars.³ Pāņini calls them Gati-Samāsas. In Moggalāna Sutta-pātha these have been designated as Krivārtha samāsas. e.g.

(i) Cvi-compounds like vasi-patta (brought under control), sīti-bhāva (coolness).

(ii) With past passive participle of the root bhū (to become) as the final member and prepositions and indeclinables as initial members. e.g. puro-bhuya (being in front), tiro-bhūya (disappeared) tunhi-bhūya (being silent), etc.

(iii) With gerunds of the root kara (<OIA kr to do) as final members

1 Cf. W. 88

² Cf. W. 89.

^a Cf. Pinini II .i. 59.

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e.g. alam-kariya (having decorated), sa-kacca (having respected), urasi-karia (having accepted), manasi-kariya (having thought), etc.

But as a matter of fact these compounds form a part of verbal composition and not of nominal composition. Hence they have not been dealt with here.

4.31 (B) Determinative Compounds with Simple Adjectives as Final Members:

All types of simple adjectives can be met with as final members of Determinative compounds:

(a) Adjectives of Quality-

(i) ending in -a, e.g.

Pá.: aggi-sama (like fire), atthi-maya (made of bones), guņ'-addha (great because of merits), a-taccha (untrue), ati-uttama (excellent), att'-adhīna (dependent on oneself) attha-vasa (dependent on wealth), adhi-kusala (of high merit), an-attha-pada-kovida (unskilled in meaning and words) dhūm'-andha (blinded by smoke), a-mogha (un-failing), amba-pakka (a ripe mango), bhav'-agga (the best existence), an-alasa (over-active), ava-mangala (inauspicious), itthi-sondī (a woman addicted to drink), kata-pubba (done before), kari-vara (an excellent elephant), karunā-sūtala (tempered with mercy), gopānasī-vanka (as crooked as a raft), jac'-andha (blind from birth), thala-gocara (living on land), pitā-maha (grandfather), etc.

Pk.: ai-unha (too hot), a-iitha-puvva (not seen before), ao-maya (made of iron), ā-amba (a little red), āya-tanta (independent), uda-ulla (wet with water), kaņaga-kanta (glittering like gold), khii-goyara (a human being), gandh'-addha (possessed of smell), naga-vara (the best mountain), tulā-sama (equanimous), dadha-mūdha (very foolish), para-tanta (dependent on others), Rai-ppiya (Cupid), vañicaņā-caņa (skilled in deceiving), etc.

(ii) ending in -u,1 e.g.

Pā: a-garu (not heavy), a-bhiru (ka) (fearless), etc.

Pk.: a-garu-lahu (neither heavy nor light), àn-anu (not small), ai-lahu (very small), etc.

(b) Adjectives of degrees^a of comparison—comparative and superlative—also can stand as final members of Determinative compounds, e.g. *a-kanittha* (the highest), *vayo-settha* (great because of age), etc.

(c) Adjectives of Quality, e.g.

acc'-appa (very few), an-appa (much), vijjā-bahula (learned).

(d) Numerals and ordinals also can occupy final positions in Determinative compounds, e.g. isi-sattama (the seventh sage i.e. Gautama), an-eka (many), etc.

4.32. Initial members of Determinative compounds, with adjectives as final members.

A simple adjective can combine with⁸

(i) a substantive, (ii) another adjective, (iii) a prefix or preposition, (iv) a negative particle, and (v) other indeclinables.

An adjective of quality ending in -u generally combines with a negative particle.

4.33. (i) The initial substantive may be connected with the final adjective

1 CL W. 95 .

³ Cf. W. 95b.

by an oblique case,¹ the compound thus formed coming under Tatpuruşa of traditional grammar.

Instrumental: aggi-sama, gun-addha, atthi-maya, uda-ulla, etc.

Genitive: attha-vasa, āya-tanta, att'-adhīna, etc.

Locative: akkha-dhutta (skilled at gambling), khii-goyara, vañcana-cana, attha-nipuna, kari-vara, etc.

(ii) Sometimes the initial substantive stands in apposition to the final adjective. These compounds are classified as Karmadhāraya compounds in traditional grammar.

e.g. bhav-agga (the best existence), amba-pakka (a ripe mango fruit), itthi-sondi (a common additional to drink), pitāmaha (grandfather).

Here the usual order of the members seems to have been changed. In such cases the initial substantive often stands as the standard of comparison.³ e.g. gopānasī-vanka, kaņaga-kanta, etc.

Some of these adjectives are such as can be used in final members of compounds only, e.g. maya, tanta, vasa, adhina, etc.

4.34. In these compounds enumerated in 4.33(i), the initial substantive sometimes preserves⁸ its case-ending, e.g. *Gavi-țtliira* (firm in cows), *devănam-ppiya* (loved by gods—later meaning a fool), *gehe-sūra* (a coward), *yudhi-țthira* (dauntless in battle), etc.

4.35. An adjective also can determine the meaning of the final adjective in some compounds,⁴ the initial adjective being used adverbially, e.g. mahā-nipuņa (very clever), dadha-mūdha (very foolish), etc.

Past passive participles often combine with the adjective pubba (Pk.-puvva). e.g. a-ittha-puvva (not seen before), kata-pubba (formerly done), etc.

Here also the two members have interchanged their places.

4.36. An adverb⁴ also can combine with the final adjective *punar-nava* (renewed), sabbato-subha (auspicious in all ways), etc.

4.37. Prefixes⁶ often combine with simple adjectives, the compound thus formed being known as Prādi Karmadhāraya compound. e.g. ati-uitama, adhikusala, ā-amba, ava-mangala, ai-unha, ai-lahu, pari-pakka (ripe), pa-gabbha (bold), vi-citta (variegated), etc.

4.38. su- and dus- are very common among these prefixes.' e.g. su-mangala (very auspicious), du-ppiya (not liked), su-mahā (very great), etc.

4.39. Negative Determinative compounds formed with adjectives, especially with those ending in *u* are very common. e.g. *a-garu*, *an-anu*, *a-kovida* (not expert), *a-mogha* (unfailing), *an-alasa* (every active), *a-taccha* (untrue), etc.

4.40. Besides simple adjectives, those formed with Taddhita suffixes also can be met with as final members of Determinative compounds, e.g.

With the suffix -ya or -iya: a-kāsiya (not belonging to Kāsī), aggi-hottiya (a

1 Cf. W. 95 c. ^a Cf. W. 95 d. ^b Cf. W. 95 c. ⁴ Cf. W. 95 c. ^c Cf. W. 95 f. ^c Cf. W. 95 f. ^c Cf. W. 96 a. ^b Cf. W. 96 a. ^b Cf. W. 96 a. sacrifice), ananta-samsāriya (a karma leading to endless worldly life), chamāsika (completed in six months), des-antariya (a foreigner), etc.

With the suffix -*ika: ahi-tundia* (a snake charmer), *bhalla-māliyā* (a gardener's wife), etc.

With the suffix -a: sabba-bhumma (a universal family), kolam-kola (moving from house to house), etc.

With the suffix-younta, -manta: adhigama-palibhānavanta (intelligent as to attainment), ai-jhānamanta (absorbed in meditation), etc.

With the suffix vin: ai-māyāvi (very deceitful), etc.

With the suffix- -i (<OIA) -in: attha-vasi (dependent on wealth), etc.

These Taddhita adjectives as final members give Negative Determinative compounds, and sometimes Ordinary Tatpuruşa compounds as in *attha-vasi*.

Many a time they simply give us the Taddhita Vrttis of Determinative compounds.

4.41. In the case of compounds with Taddhita adjectives at the end it so happens that one and the same compound is classified under Determinative compounds in one place and under Bahuvrihi compounds in another place. The category to which it belongs is in many cases to be determined by the context only.

4.42. (C) Determinative compounds with non-verbal substantives as final members:

Among Determinative compounds a vast majority is made up by those ending with a substantive.

(i) Among these again those with substantive in both the members are the most common. As the first substantive is dependent upon the final one by a case relation, these compounds are called Dependent or Inflectional Determinative compounds. In traditional grammar these have been designated as Tatpurusa (MIA Tappuriso) as the very term illustrates the type.

[^] This type of Determinative compounds bears a close resemblance to the Bahuvrihis with substantives in both the members.¹ Mány a time the same compound can be found in Tatpurusa as well as in Bahuvrihi type. The category to which it belongs is determined by context only. In OIA it can also be determined by the accent, because a Tatpurusa compound has an accent on the final member, whereas in a Bahuvrihi compound the initial member is accented.

4.43. Among case relations existing between the two members, that of Genitive case is the most common⁸, e.g.

Pā.: akkhi-kūpa (cavity of the eye), agga-jivhā (tip of the tongue), ar?-agga (point of an awl), kaṭth'-aggi (the fire of wooden sticks), aggi-sikhā (the flame of fire), rāj'-angaņa (royal court-yard), udak'-añjali (handful of water), addha-kāya (half part of the body), anņava-kucchi (depth of the ocean), attha-hetu (for the sake of wealth), addh'-āyu (duration of life), addhāna-magga (the path of journey), etc.

Pk.: ao-ghana (an iron sledge), amba-dālaga (a piece of mango), agga-jīhā

. .

² Cf. W. 97. ² Cf. W. 98.

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(tip of the tongue), Anamga-bana (the cupid's arrow), anna-vihi (the science of cooking), addhā-cheda (a small measure of time), addhāna-sīsaya (end of the path), ali-ula (a swarm of bees), ah'-inda (king of serpents).

Other case relations also may exist between the two substantives, accusative being rather uncommon.

Instrumental

Pā.: attha-pada (a right word), upapatti-deva (a god by birth), suvann'itthikā (gold tiles used for covering a caitya), kamsa-kūța (cheating with false metals), kilesa-māra (death due to sinful desires), kudda-nagaraka (a wattle and daub town), kesara-siha (a maned lion), khir-odaka (milk and water), jati-mani (a precious stone), pakati-citta (original nature), etc.

Pk.: ohi-iina (a Jina possessing avadhi knowledge), kuda-leha (a forged letter), jutti-suvanna (artificial gold), nāma-muddā (a signet ring), dhamma-utta (a pupil), vis'-anna (poisonous food), etc.

Datine

Pā.: akkhy-añjana (an ointment for eye), santh'-agāra (a hall for religious discourse), devatā-bali (an offering to deities), etc.

Pk.: santi-homa (a sacrifice for peace), attha-danda (punishment given with some purpose), kāma-dheņu (the desire yielding cow), etc.

Ablative

Pā.: kumbhila-bhaya (fear of thieves), niraya-bhaya (the fear of purgatory), akkhi-gutha (filthy substance coming out from the eye), etc.

Pk.: adi-mokkha (release from the worldly existence), cora-bhaya (fear of thieves), etc.

Locative

Pā.: gahana-țțhāna (a place in the jungle), ghați-odaņa (rice boiled in a jar), jagati-ppadesa (a spot in the world), udar'-aggi (the fire of digestion), assarayana (best of the horses), etc.

Pk.: agada-daddura (a person who does not leave his house), kha-uppha (an impossibility), khattā-malla (confined to bed), geha-jāmāua (a son-in-law staying with his father-in-law), nisi-bhatta (a night meal), phitta-mitta (a travel companion), racchā-maya (a dog), hatthi-rayana (the best elephant), etc.

4.44. Thus any two substantives having any gender and number can join together to form a Tatpurusa compound. The gender of the compound as a whole is the same as that of the final member. e.g. upapatti-devo, suvann'itthikā, ali-ulam, etc.

The final substantive changes its number and case according to the context, but the initial, as a rule, remains in its stem-form.

4.45. Some of the compounds, especially the instrumental ones, are elliptical in nature. e.g. tin-agāra (a hut prepared with grass), attha-pada (a word possessed of meaning), khir'-odaka (water mixed with milk), etc.

Some other compounds like kumbha-dāsī (a water maid), dhamma-utta

(a pupil), *phițtā-mitta* (a fellow traveller), etc. are also elliptical in nature. These compounds are known as Madhyamapadalopi Samāsas or compounds belonging to Sāka-pārthivādi class in traditional grammar.¹

4.46. Many of the Locative Tatpuruşas and some other Tatpuruşas also are used in a restricted meaning. e.g. Loc. *agada-daddura* (a narrow minded person), *kha-uppha* (an impossibility).

Tatpuruşas other than locative also are used in restricted sense e.g. *Inda-jāla* (magic), *kacchapa-loma* (an impossibility), *umbara-uppha* (an extraordinary rise), etc.

Some of these are possessed of ironical meaning, e.g., khattā-malla (confined to bed), racchā-maya (a dog), etc.

4.47. In some compounds, especially the Genitive ones, the usual rule about the order of the compounds viz. Pāṇini II. ii. 30 Upasarjanam pārvam is violated, e.g. rāya-hamsa which comes under the exception to the above rule as given in II. ii. 31, and agga-jivhā> Pk. agga-jibā-(tip of the tongue), addha-kāya (half part of the body), adhara-kāya (lower part of the body), pubb-aṇha (forenoon), apar'-aṇha (after noon), majjk'-aṇha (noon), sāy'-aṇha (evening), addh'-āyu (the duration of life), etc. These compounds are known as Ekadeši Sasthi Tatpuruşa compounds.^{*}

4.48. As a rule the initial substantive in a Tatpurusa compound stands in its stem form, losing the case terminations, but occasionally the case-endings can be preserved, e.g.

Pā.: dāsiyā-putta (a term of abuse), gavam-pati (a bull), devānam-ppiya (oreinally beloved of god, later meaning a fool), etc.

Pk.: ante-ura (harem), devänam-piya, gavam-pati, däsiyä-putta, gehe-sūra (a coward), etc.

Such compounds are known as Aluk Samāsas in traditional grammar.⁸

Saddanīti calls these Aluk or Alutta Samāsas as Attha Samāsas.

4.49. In OIA we have a number of Aluk compounds, with the initial members ending in consonants, especially in *-as*. As no vocable in MIA ends in a consonant, such compounds are not expected here. There are, however, a few compounds like *vanapphati* (a tree), which must have been inherited from OIA, with the normal phonological changes.

4.50. In some Tatpurusa compounds like ao-ghana (an iron sledge), $\bar{a}po$ rasa (water), ecto-samādhi (peace of mind), mano-kamma (mental act), etc., the initial members do not stand in their stem forms, but end in -a. This is due to the influence of OIA where these nouns stand in their stem form ending in -as, when utilized as initial members of compounds. These compound-bases have been inherited by MIA from OIA, with the phonological change of -as regularly giving -o in MIA.⁴

4.51. The two substantives in a Determinative compound are thus

1 Cf. Kātyāyana's Vārtika, No. 8 on Pāņini II. i. 69.

² Cf. Pāņini II. il. 1, 2,

³ See Pāņini VI. iii. 14-24. Cf. W. 99, Saddanīti p. 741.

. + For details see L. 10.

connected with each other by any oblique case. Sometimes the relation between the two is not that of an oblique case; but the two may be appositional to each other.

In traditional grammar these compounds have been placed under Karmadhāraya1 compounds. e.g.

Pā.: kumāra-samaņā (a young nun), dos'-aggi (the fire of anger), rāg'-aggi (the fire of passion), pāny-anga (a hand), Andabhāri-sutta (title of a book), Anjanarukkha (name of a tree), atth'-antara (another meaning) des-antara (a foreign land), apāya-samudda (the ocean of distress), assa-khalunka (an inferior horse), Aven'-uposatha (a special fast), Udañ-jala (water), osadhi-tārakā (the star of healing), kāya-ratha (the carriage-like body), kumbha-dāsī (a maid servant fetching water), kuranga-miga (the antelope deer), jāla-tanhā (the net of thirst), Ambapāli-gaņikā (proper name of a prostitute), ākāsānanca-āyatana (the sphere or plane of the infinity of space), sati-sambhobih'-anga (remembrance as the constituent of knowledge).

Pk.: amka-dhāi (a foster mother), asi-dhenu (a knife), kari-mayara (a water elephant), jua-rāya (the heir apparent), nara-usabha (the best man), tamandhayāra (dense darkness), phittā-mitta (a travel companion), etc.

4.52. The following different relations can be found to be existing in the two appositional substantives.

(i) The final may be a standard of comparison as in rāg'-aggi, apāyasamudda, nara-usabha, kāya-ratha, etc.

This type is known as Upamānottarapada Karmadhāraya Samāsa in Saddaniti divides these into two groups, traditional OIA grammars. (a) Upamānottarapado Kammadhāraya and (b) Avadhāranapubbapado Kammadhārayo.

(ii) The initial member may be a standard of comparison as in ambaravattha (a clean garment), jāla-tanhā (the net of thirst), etc. This variety is known as Upamānapūrvapada Karmadhāraya Samāsa.

(iii) The two members may denote two different aspects of one and the same person or thing. e.g. kumāra-samanā, kari-mayara, etc.

(iv) The initial member may be a proper name of a person, a settlement, or an object. e.g. Ambapāli-gaņikā, Añjana-rukkha, Andabhāri-sutta, Ākāsanc'āyatana, Aven'-uposatha, etc.

(v) The compound may be an elliptical one, which is designated in traditional grammar as Madhyamapadalopi or Sākapārthivādi Samāsa. e.g. *aika*dhāi, kumbha-dāsī, phittā-mitta, etc.

(vi) At times the compound may be a tautological one, e.g. tam-andhayāra, udañ-jala. etc.

(vii) The compounds with antara as final member are to be dissolved in a peculiar way, e.g. añño deso desāntaram.

4.53. The initial substantives in a Determinative compound may undergo some specific changes in a few cases."

4.54. Some final substantives like anguli, bhūmi, ratti, nadī, nau, yau. chāyā, sabhā, aha (n), etc. undergo changes in some specific cases.*

¹ See Pāņini I. ii. 42, Saddanīti 702. Cf. W:100.

8 For details see II. ² For details see I. 8,9.

4.55. (ii) An adjective as initial member.

A simple adjective can often combine with a substantive, forming a type of Determinative compounds known as Karmadhāraya compounds in traditional grammar. Saddanīti refers to these compounds as Visesanapubbapado Kammadhārayo. e.g.

Pā.: agga-magga (the best path), dibb'-angada (a celestial bracelet), mahāțavī (a big forest), param'-attha (excellent bliss), sad'-attha (a good thing), anupubba-kathā (a regular talk), apar'-anta (the future), abhinava-fīkā (a later commentary), alla-tīna (fresh grass), ugga-putta (a mighty lord), ucca-kulīnatā (high birth), uttam'-anga (the head), kanha-magga (an evil way), kasat'-odaka (insipid water), kuṭṭa-rājā (a subordinate king), kevala-kappa (the whole kalpa), etc.

Pk.: anta-kāla (the death), ādi-mūla (the primary cause), uttar'-addha (the latter half), ūna-uariā (cating less than required), kanha-sappa (a dark cobra), kevala-nāna (the perfect knowledge), gali-bailla (a wild bull), carama-kāla (the death), cira-rāa (a long time), etc.

4.56. Adjectives also stand in their stem forms as initial members of Determinative compounds. Some like *mahat* (great), *prthag* (different) undergo changes in some particular cases.³

4.57. In some Determinative compounds the adjective stands last, the substantive qualified by it coming earlier. These compounds also are Karmadhāraya, with the usual order of members inversed. e.g. *pitā-maha* (grand-father), *itthi-sonți* (a woman addicted to drink), etc.

4.58. There are some Determinative compounds with adjectives as initial members and substantives as final members, which are not looked upon as Karmadhāraya compounds but are put under Genitive Tatpurusa compounds. Here also the members have interchanged their places, e.g.

Pā.: pubb'-anha (forenoon), majj'-anha (noon time), apar'-anha (afternoon) sāy'-anha (evening), pubba-ratta (early night), majjha-ratta (midnight), apara-ratta (dawn), addha-kāya (half part of the body), addha-ratta (midnight), etc.

Pk.: puvv'-anha, majjh'-anha, avar-anha, addha-māsa (fortnight).

4.59. Among initial adjectives of quality the most common are pubba (puvva), apara (avara), mahā, uttara, adhara agga, parama, and names of colours like tamba, nīla, seta, etc.

Adjectives of quantity and ordinals also can stand as initial members of Determinative compounds. e.g. appa-phalatā (little advantage), aneka-pariyāya (various forms), ubhay'-amsa (both ways), bahu-dhana (ample of wealth), atthamabhatta (three days fast), etc.

4.60. Besides simple adjectives, those formed with Taddhita suffixes also can be initial members in such compounds. e.g. addhika-janā (travellers), dakkhineyya'-aggi (one of the three sacrificial fires), etc.

4.61. Verbal adjectives in *-ta*, i.e. past passive participles and gerundives can often combine with simple substantives in Determinative compounds. e.g.

² For details see I. 15.

(i) past passive participles -atīt'-amsa (the past), anāgat'-addhā (the future), etc.

(ii) gerundives-nevy'-attha (suggested meaning), āhuneyy'-aggi (one of the three sacrificial fires), etc.

4.62. The type known as Karmadhāraya Samāsas in the terminology of Indian grammarians comprises of the following divisions: (i) compounds with substantives in both the members, the relation between the two being appositional, (ii) compounds with adjectives as initial members and substantives as final members, (iii) compounds with the adjective pubba (puvva) as final member, and past passive participles as initial members: e.g. dittha-puvva, katapubba, etc.

About these compounds Saddaniti makes the remark: Imesam pana tulvädhikaranattam na disssati: ken' ime käranena kammadhäraya-samäsä honti ti kāranam parivesitabbam.

Saddanīti gives nine varieties of a Karmadhāraya compound which are as follows: (i) an initial adjective combining with the substantive qualified by it. e.g. nil'-uppalam (a blue lotus), (ii) an adjective as final member, e.g. satta-viseso (a particular being), (iii) adjectives, in both the members, e.g. andha-badhiro (blind and deaf), (iv) final member as a standard of comparison, e.g. Buddha-siho (the lion-like Buddha), (v) when the final member is a word meaning 'thought,' 'idea,' 'opinion,' etc., the initial member specifying the particular thought, the indeclinable iti between the two members being dropped, e.g. dhamma-buddhi, dhamma-saññā (the thought that religion is the most imporant matter), (vi) when the initial member is identified with the final one, e.g. paññā-pajjota (the light in the form of knowledge), (vii) with a negative particle as initial member, e.g. a-brähmano (not a brahmin), (viii) with the particle ku as initial member, e.g. ku-ditthi (bad view), kad'-annam (bad food), kā-purisa (a wicked man), etc. (ix) with prefixes as initial members, e.g. pa-vacanam (excellent speech, a discourse), vi-mati (doubt), abhi-dhammo (excellent law), ati-devo (superior to a god), sappuriso (a good person), su-katam (a good deed), duk-katam (a bad deed), etc.

4.63 (iii) Numerals as initial members

Determinative compounds with numerals as initial members and substantives as final members are very commonly met with. They are known as Dvigu compounds in traditional grammars. WACKERNAGEL and RENOU deal with these compounds along with Bahuvrihi compounds;1 but they should more correctly be dealt along with Determinative compounds, as they have been by Indians grammarians.²

Saddanīti explains the etymology of the term Dvigu as follows:

(i) This type of compound is called Dvigu (Digu) because of the resemblance of the word di-gu (a pair of cows). As this word has a numeral as initial member and ends in neuter gender and singular number, so also all compounds belonging to this type have numerals as initial members and mostly end in neuter singular-or

(ii) Dvīhi lakkhanehi gato avagato ñāto ti Di-gu i.e. because it is recognised

1 Sec W. 117.

² See Pāņini II. i. 52. Saddanīti 703.

by two characteristics viz. having a numeral as initial member and ending in neuter singular, or

(iii) Which is possessed of two characteristics i.e. two types: (a) collective and (b) non-collective.

4.64. Numerous Dvigu compounds are available in OIA and MIA.

(a) Those which denote a collection of alike things are called Samāhāra Dvigu compounds. These always end in neuter gender and singular number.¹

e.g. Pa.: *ti-pitakam* (a collection of the three Pitakas), *ti-divam* (three heavens, i.e. the three worlds, the heaven, the earth and the nether world), *te-māsam* (a season consisting of three months), etc.

Pk.: attha-manigalam (a group of eight auspicious things), cāu-kattham (all the four quarters), cāu-jjāmam (the four great vows), cāu-vanņam (the four castes), ti-paham (a place where three roads meet), Sad-anigam (the six Vedāngas), etc.

4.65. (b) Simple or non-collective Dvigus can be found in all the three genders:

(i) Masculine—Pā: satt'-aha (a week), dvi-'ha (two-days), dve-patha (a border way), cātu-bbedā (the four Vedas), etc.

Pk.: *ii-kālā* (the three times, the past, the present, and the future), *cāu-vaggā* (groups of four things), etc.

(ii) Feminine-Pā.: catu-ddisā (the four quarters), pañc'-abhinnā (the five psychic powers), etc.

Pk.: cāu-ddisā (the four quarters), painca-samitayo (the five Samitis), ti-guttiyo (the three guptis), Painca-vadī (name of a place, derived from the five banian trees growing there), painca-titthī (a group of five holy places), etc.

(iii) Neuter-Pā: ti-bhuvanāni (the three worlds), pañca-kulāni (five families), etc.

Pk.: te-samijham (three times a day), pamca-gavvāi (five things got from a cow, which are supposed to be holy), etc.

4.66. The initial numerals appear in various form in Dvigu compounds as they do in some other compounds also.³

4.67. According to Kātyāyana's Vārttika No. 4 on Pāņini II. iv. 30 a Dvigu compound ending in *a* is changed to feminine gender and takes the suffix -*i*. In the case of Dvigu compounds ending in *ā* the rule is optional; but this rule does not seem to have been followed in MIA. We have only two Prākrit compounds wherein this rule is followed viz., painca-vadī and painca-tithī.

4.68. Non-collective Dvigu compounds bear a close resemblance to Bahuvrinis, with numerals as initial members. That is why WACKERNAGEL discusses Dvigu compounds along with Bahuvrinis.

4.69. (iv) Prefixes and Prepositions as initial members :

Determinative compounds with prefixes or prepositions as initial members and substantives as final members are quite common.³ They form a type of

¹ Pāņini II. iv. 1 and 17. Saddanīti 698, 699.

Determinatives designated in traditional grammar as Prādi Karmadhāraya compounds.

Here also prefixes su- and dus- are very common, e.g.

Pā.: du-ddina (darkness), du-mmai (bad thought), su-dhamma (blissful law), du-ssīlam (bad conduct), su-bhikkhā (ample alms), etc.

Pk.: du-kkamma (an evil act), su-jana (a good person), etc.

Prefixes like pa- (< OIA pra), pati-(padi-Pk.), ati-, adhi-, api-, abhi-, apa-, upa-(uva-Pk.), upari-(uvari-Pk.), vi-, nis- etc. combine with various substantives. As these prefixes are possessed of different meanings they bring about changes in the original meaning of the substantives to which they are prefixed :

(i) pa- e.g. pa-kavi (an excellent poet), pa-kavva (an excellent piece of poetry).

(ii) pați- e.g. pați-kūța (cheating in return), padi-paha (wrong way), etc.

(iii) ati- e.g. acc'-ādara (great care), ati-vākya (reproach), ai-ppasanga (too much familiarity or the logical defect of wide application), ati-rāja (a supreme king).

(iv) adhi e.g. adhi-deva (superior to a god, a very great god), adhi-citta (higher form of thought).

(v) apa- e.g. apa-devatā (an evil demon), ava-sadda (abuse), etc.

(ví) abhi- e.g. abhi-ceta (higher consciousness), abhi-jehanā (strong effort), etc.

(vii) anu- e.g. anu-kathā (an agreeable speech), anu-mati (consent), etc.

(viii) ud- e.g. um-magga, up-paha (wrong way).

(ix) upa- e.g. upa-deva (a minor god), upa-nayara (a small village), etc.

(x) upari- e.g. upari-bhāga (the upper part), upari-kula (a high family), etc. (xi) nis- e.g. nis-seyasa (the highest bliss).

(xii) vi- e.g. vi-mati (doubt), vi-kappa (doubt), vi-āla (wrong time), etc.

(xiii) sam- or sa- e.g. samkappa (determination).

4.70. Particles also can combine with substantives in Determinative compounds:

(i) the particle ku appears in three forms, viz. ku- in ku-ditthi (bad opinion), kā- in kā-urisa (a bad person), and kad in kad-anna, kad-asana (bad food).

(ii) The interrogative pronoun *kim* is used as a particle and means 'bad' in *kim-purisa* (a low person). The compound also means a superhuman being who can be described as half-man.

4.71. Determinative compounds with substantives as final members and negative particles as initial members are very common. These have been designated as Nañ-Tatpuruşa compounds by grammarians, e.g.

Ba: a-khetta (barren soil), an-attha (loss, difficulty), a-dāsa (not a slave), a-dhamma (injustice), etc.

Pk: a-yāla (wrong time), a-dhamna (sin), an-attha (danger), an-avatthā [instability, regresses ad infinitum), etc.

4.72. (a) Local and Temporal adverbs also can join with substantives in these compounds, e.g.

Pā.: divā-suviņa (a day-dream), divā-seyyā (noon-day rest), sāyam-kāla (evening), atta-bho (a term of respectful address), etc.

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Pk.: *aho-loga* (the nether world), *iha-loga* (the world of the mortals), *pātar-anha* (dawn), *hetthā-bhāga* (lower part).

(b) Other adverbs also can occupy initial position in such Determinative compounds: e.g. uccā-sadda (a loud noise), aimathā-bhāva (a change), itthabhāva (such an existence), katham-kathā (uncertainty), tunhi-bhāva (silence), michā-patha (wrong way), sammā-fiāņa (right knowledge), etc.

(c) Gerunds or absolutives also can combine with simple substantives, e.g. Pk.: avecca-pasāda (complete delight), etc.

(d) Interjections, e.g.

Pā.: ahe-vana (a dense forest), sotthi-kamma (blessing), sotthi-sālā (a hospital).

Pk.: ahe-kamma (a fault in the alms-round), ahō-dāṇa (a wonderful gift) etc.

(e) Other indeclinables—alam-attha (sufficient things), alam-vacana (repudiation), āvi-kamma (making clear), tiro-janapada (a foreign country), etc.

(f) Inflected forms of verbs—e.g. ahosi-kamma (an act or thought which has no longer any potential energy).

Such compounds should go under Syntactical compounds.

CHAPTER V

BAHUVRIHI COMPOUNDS

5.1. Ina Bahuvrihi compound both the members together point out to a third person or object, qualified by the whole compound. That is why it is defined in Saddantii 708 as Bahubihi, 'aññapaduthe. Thus the compounds have the nature of possessive adjectives. Hence this category of compounds has been explained in various terms by different scholars. BENFER names the category as 'Relative Compounds', JUSTI refers to it as 'Adjectival compounds,' and CURTUS as 'Attributive Compounds.' BOPP calls these compounds 'Possessive', MACDONELL names the category as 'Secondary Adjective Compounds' or 'Possessive Compounds.' The term used by Indian grammarians to designate this category of compounds.' In the term used by Indian grammarians to designate category, bahu-vrīhi meaning one who possesses ample corn.' Saddanīti explains how the name of this category is significant, as follows: bahavo vihayo assā ti bahubbihi, bahubbhīhi saddā sadisattā ayam pi samāso bahubbīhī ti vucațai, yathā hi bahubbīhisaddo guņini ihtio, tathā sakialo p'ayam samāso guņini ihtio.

5.2. The initial member happens to be an attribute of the final one in most of the cases. Sometimes it is dependent upon the final one by an oblique case. In a few cases the two members may be appositional to each other. Hence MACDONELL divides Bahuyrihi compounds into three classes—(i) attributive, (ii) dependent, and (iii) appositional.

5.3. Most of these compounds are attributive, i.e. the whole compound happens to be an attribute of a following substantive, e.g. addha-kulo puriso (a

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person belonging to high family), aneka-vidhā-bhāvā (various thoughts), etc. Here the initial members happen to be an attribute of the final substantive, and then the whole compound in its turn is an attribute of a following substantive.

These attributive Bahuvrihis have adjectives as initial members and substantives as final members.1

(i) Adjectives of quality as initial members:

Pa.: tamb-akkhika (with red eyes), ratt'-akkha (with red eyes), agga-kulika (of an esteemed clan), acch'-odaka (with clear water), abbhuta-dhamma (wonderful), punn'-abhisanda (giving good results), mah'-aggha (costly), etc.

Pk.: anna-dhammiya (a follower of other religion), asar'-āsaya (cruelhearted), oma-celaga (clad in tattered clothes), kala-kanthi (a female cuckoo), khār'-odā (name of a river), cand'-amsu (the sun), etc.

(ii) Adjectives of quantity as initial members :

Pa.: app'-aggha (cheap), appa-rajakkha² (free from passion), bahu-'tthika (having many women), bahu-ssuta (very learned), etc.

Pk.: appa-maia (not very clever), bahu-māya (very deceitful) savva-satti (omnipotent), theva-kaliya (temporary), etc.

(iii) Verbal adjectives in -ta or -na i.e. past passive participles as initial members 3 :

Pa.: ankita-kannaka (with perforated ears), alikkanta-manusaka (superhuman), atīta-satthuka (having no master), kat'-attha (one who has fulfilled his desires), laddh'-ādhimokkhaka (one who has attained conviction), ditth'-ārittha (one who has knowledge about death), bhinna-nāva* (ship-wrecked), etc.

Pk.: kay-anta (the god of death), gaya-vaiyā (a widow), nitthiy'-attha (one who has achieved his aim), pauttha-vaiya (a woman whose husband is away on tour), via-moha (free from ignorance). hu'-āsana (fire).

5.4. When the final member is a substantive, without a compositional suffix, the substantive qualified by the whole compound happens to be

(a) the agent of the action contained in the past passive participle, e.g., kay'-attho puriso, ditth'-arittho jano, etc.

Sometimes we can find this relation, even though the final substantives may be taking a compositional suffix, e.g. laddh'-ādhimokkhaka.

(b) The substantive qualified by the compound may be an object of the action contained in the past participle e.g. kaya-dhamma-laho nivo (a king on whom blessing has been pronounced).

(c) When the verb contained in the past passive participle is intransitive the compound is simply attributive to the substantive, which is neither an agent, nor an object of the action. e.g. atita-satthukosiso (a pupil without

1 Cf. W. 108 a, GUILLEMEN 201.

2 apa-rajakkha is a compound inherited from OIA alpa-rajaska, with normal phonological changes. This particular compound in OIA, is formed according to Panini V. iv. 154.

^a Cf. W. 108 e, GUILLEMEN, 206.

4 Here the OIA rule that ' nau' at the end of a Bahuvrihi compound is changed to ' nu' is not followed, indicating thereby that the compound is formed during MIA stage with the extended MIA stem nāvā.

master), gaya-vaiyā itthī (a widow), vīa-moham cittam (a mind, free from ignorance), etc.

(iv) Gerundives also may combine with simple substantives in Bahuvrihi compounds, e.g. *deyya-dhamma* (a gift).

Indian grammarians divide these attributive Bahuvrīhis into two groups: (i) Tadguņa Samvijnāna and (ii) Atadguņa Samvijnāna Bahuvrīhis: (i) when the compound refers to the substantive qualified, along with the quality or qualities indicated by the compound, e.g. *lamba-kaņņo*, (ii) when the compound refers to the substantive, not along with these qualities, e.g. chinna-hattho puriso.

5.5. (v) Compounds with numerals¹ as initial members and substantives as final members are very common:

Pā.: catur anisa (having four corners), atth'-anigula (measuring eight fingers), attha-pāda (having eight feet), addha-tīya (two and a half), ek-āgārika (a thief), catur-aniga (four-fold), catu-kkaņņa (four-cornered), cātu-ddisa (comprising the four quarters), cha-kaņņa (public), te-vijja (possessed of threefold knowledge), du-vidha (two fold), di-guna (double), etc.

Pk.: attha-payā (a metre with eight quarters), ekka-gharilla (brother-inlaw), ekk'-asaņiya (eating once a day only), eg'-anta-ditthi (follower of any other sect than Jainism), eg'-agga (concentrated), cau-mmuha (god Brahmā), cau-antā (the earth), cha-ccaranā (a bee), ti-nayaņa (god Siva), ti-dandi (an ascetic), dasakantha (Rāvana), te-indiya (a creature with three senses), du-jiha (a serpent), do-muha (a villain), panca-bāņa (cupid), etc.

These Bahuvrihi compounds have a close resemblance to ordinary i.e. noncollective Dvigu compounds. One and the same compound can be classified as Dvigu if used as a substantive and Bahuvrihi if used as an adjective³.

5.6. The initial numerals often undergo specific³ changes in Bahuvrihi compounds also. e.g. dvi appears as du in du-vidha, du-jiha, etc, as di in di-guna, di-pa (island), etc., and as do in do-muha. Similarly ti and catu also appear in various forms.

5.7. (vi) Bahuvrihi compounds with adjectives as final members and substantives as initial members⁴.

Pā.: adhimokkha-bahula (full of faith), kamma-bahula (very busy), sabb'-atthaka (a gift in which groups of eight things each, are to be given), *ñāna-para* (one who looks upon knowledge as the best), vutthi-ve-paramā (those who look upon rains as the highest authority), etā-va-paramo (one who takes this much to be the highest), samnipāta-bahulā (who always carry on expeditions), Buddha-pamukhā (those who were led by Buddha, or those of whom Buddha is the most important person,) isi-pañcamā (those among whom the sage was the fifth.)

Pk.: attha-saiya⁵ (possessing wealth in hundreds, or capable of giving

¹ Cf. W. 114c; GUILLEMEN 215, Saddaniti p. 766.

² See IV. 65, cf. W. 117. ⁸ For details see I. 22.

4 Cf. W. 108c.

⁶-Here the normal order of the members is changed and then the suffix-iya \ll OIA-ika is added to it. Normally the compound would have been sat '-atthiya.

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various meanings), appa-vasa (self-controlled), āu-bahula (having much water), kamma-kibbisa (a sinner), etc.

Here the adjectives like vasa, para, bahula, and comparative and superlative adjectives are generally found as final members. The examples of this type are not many. The members seem to have interchanged their usual places.

5.8. (vii) Bahuvrihis with substantives in both the members are very common.

The two substantives may either be (A) appositional, or (B) related by an oblique case. The two types have been designated by Indian grammarians as Samā nādhikaraņa Bahuvrīhi—(Bhinnādhikaraņo Bahubbīhi according to Saddanīti) and Vyadhikarana Bahuvrīhi respectively.

5.9. Bahuvrihis of this type are quite common.

The first substantive may be used predicatively,1 or to put it in other words these are adjectival forms of Determinative compounds, designated as Avadhāraņapubbapado kammadhārayo by Saddanīti. e.g.

Pa.: harin-anka (the moon), acci-mali (the sun or the fire), dig-ambara (a Jain ascetic), kali-devata (a follower of Kali), dhūma-ketu (fire), khanti-bala (one whose strength is patience), sila-tittha (having good character as its bank), etc.

Pk .: acci-māli (the sun or the fire), appa-jjoi (of the nature of knowledge), Kai-ddhaya (Arjuna), Kamala-joni (god Brahmā) khīra-jala (the milky ocean), Gaddabha-vāhana (Rāvana), candi-devaga (a worshipper of Candī), carananaya (one who takes conduct to be the important thing), taranga-mali (the ocean), dhī-dhana (a learned person), Phani-cindha (Pārśvanātha), etc.

5.10. Thus the Bahuvrihi compounds dealt with in 5.9 can be described as co-ordinate or Samānādhikaraņa Bahuvrīhis. In addition to (i) those with substantives as both the members, these co-ordinate Bahuvrihis also include the following types:

(ii) Adjectives as initial members and substantives as final members, e.g. addha-kula (a person belonging to a high family), aneka-vidhā (of various types), cand'-amsu (the sun), etc.

(iii) Past passive participles as initial members and substantives as final members, e.g. kat-attha (one who has fulfilled his desires), bhinna-nāva (shipwrecked), via-moha (free from ignorance), etc.

(iv) Numerals as initial members and substantives as final members. e.g. catur-anisa (having four corners), ti-nayana (god Siva), caur'-antā (the earth), pañca-bāna (the cupid), etc.

5.11. (B) Bhauvrihi compounds, in which both the members are substantives, related by an oblique case, can be described as Dependent Bahuvrihis, e.g. Pa.: añjan'-akkhika (one who has put collyrium in the eyes), amis'-antara

(selfish), aru-gatta (with sores on the whole body), unna-nabhi (a spider), kappaka-jātika (belonging to barber class), mātu-pakkha (resembling one's mother), rajas-sīra (with dusty head), vali-mukha (a monkey), sangaņik - ârāma (delighting in society).

Pk.: asi-visa (a snake), unna-nabha (a spider), kambhara-jamma (saffron),

kevali-pakkhiya (a tīrthankara), khana-joi (short lived), cakka-pāņi (a sovereign king, or a Vasudeva), jay'-ananda (delighting the world), ditthi-visa (a snake with poisonous sight), pakkha-vāilla (partial), pavva-bīya (plants of the type of sugar-cane), pii-mana (delighted), mahu-muha (a villain).

5.12. Among the different case relations locative is the most common in the case of such Bahuvrihis,1 e.g.

añjan'-akkhika, amis'-antara, aru-gatta, unna-nābhi, (cunna-nābha-Pk.), rajas-sīra, cakka-pāņi, ditthi-visa, pavva-bīva, mahu-muha, vajja-pāni (Indra), etc.

Next to it comes the Genitive case, e.g. kappaka-jātika, kevali-pakkhiya, mātu-pakkha, pīi-mana, etc.

Other case-relations also are found to be existing sometimes, e.g. Accusative-khana-joi.

Instrumental-kamm'-ājīva (a labourer), tina-dosa (spoiled by grass), etc.

Ablative-anda-sambhava (a bird), ang'-ubbhava (a son), vasa-ttana (an umbrella), etc.

5.13. In Vvadhikarana Bahuvrihis there is a special type in which the initial substantive is used as a standard of comparison, i.e. a comparison is involved between the two substantives.² Here also we can find two types: (a) those in which the initial substantive itself is the standard of comparision, e.g. asi-patta (name of a tree), khura-nāsa (having a razor-like nose), canda-muhī (a woman with a face as charming as the moon), and (b) where a part or a quality of the initial member is used as the standard of comparison, for a part or a quality, denoted by the second member.

Pa.: ankura-vanna (having the colour of a sprout), ani-jangha (having thighs like those of an antelope), kapi-citta (a fickle minded person), mano-java (as swift as mind), etc.

Pk.: Añjana-ppahā (name of a hell), kuranga-acchī, may'-acchī (a woman with eyes like those of a fawn), pamha-gandha (having a smell like that of a lotus), etc.

These compounds as a matter of fact consist of three members, e.g. ankura-vanna-vanno (having the colour like that of a sprout), eni-jangha-jangho (having thighs like those of an antelope), miy-acch'-acchi (having eyes like those of a fawn), etc. But in the case of these compounds the middle member is dropped according to the rules of grammar.³

Saddanīti 708 includes these compounds under Upamānapubbapado Bahubbihi, and makes the distinction between (a) and (b) as pathamay, atthe upamānapubbapado and chatthivatihe upamānapubbapado respectively. Out of these the first type i.e. (a) should really go with Samānādhikarana Bahuvrīhi. The compounds illustrated under (a) viz. nigrodha-parimandalo (as round as nigrodha), and sankha-pandaram (as white as conch) however have adjectives as final members and not substantives. The other two illustrations kāka-sūro (as brave as a crow), and cakkhu-bhūto (become like an eye) are not Bahuvrihis, but should go with Determinative compounds.

¹ Cf. W. 109 a, b, c,

* Cf. W. 108 d, 109 a, GUILLEMEN 192. 1. S. W. 19.20

⁸ See Kätyayana's Värtika, No. 10 on Pänini II. ii. 24.

5.14. (i) A Bhinnādhikarana Bahubbīhi is formed not only with two substantives but also in the following cases: (ii) with action nouns as final members, e.g. anda-sambhava, ang'-ubbhava, vāsa-ttāna, ujjhāna-sannika (irritable). (iii) With such past passive participles as are used like substantives, e.g. atit'-āramaņa (having the past as the object.)

According to Panini a Vyadhikarana Bahuvrihi can be formed with substantives related by Locative and Genitive case only; but we can find that other case relations also may exist between the two substantives.

5.15. Sometimes the case-endings of the initial members are preserved¹, locative being more common in such cases, e.g.

Pā.: Kanthe-kāla (having a black cobra in the neck i.e. name of God Siva.) In some cases the compound may be elliptical like the Madhyamapadalopi or Sākapārthivādi Karmadhāraya compound. e.g. pamsu-kiliya (a friend from childhood, i.e. a friend with whom one has played in dust).

5.16. Bahuvrihis with prefixes and prepositions as initial members.²

Prefixes often occupy initial position in Bahuvrihi compounds. Such compounds are known as Prādi Bahuvrīhis in traditional grammar. e.g.

(i) ati-, Pa.: ati-lomasa (too hairv).

Pk.: a'-indiya (supernatural), ai-kāya (with a huge body), ai-nu (one who has got down from a ship), etc.

(ii) adhi- e.g. ajjh'-akkha (a president).

(iii) anu- e.g. anu-rūva (favourable).

(iv) antar- or anto- e.g. anto-dukkhi (one with a sorrowful heart).

(v) apa- e.g. Pā.: apa-viriya (a coward).

Pk.: ava-meha (cloudless).

(vi) abhi- e.g. Pa.: abhi-mana (having the mind directed towards).

Pk. : abhi-muha (facing):

(vii) ud-, e.g. Pa. : um-mula (with roots out).

Pk.: uk-kanna (with attentive ears), us-sankhala (unfettered), etc.

(viii) nis- e.g. Pa .: ni-pphala (fruitless), nir-ankusa (free from good or obstacle), etc.

ni-ggantha (a member of the Jain order), etc.

Pk.: ni-kkamma (salvation), ni-nnāra (one who has come out of a city), etc. (ix) pa- < OIA pra- e.g.

Pa.: p'-añjali (with folded hands), pa-guna (clever), etc.

(x) pati- or padi- < OIA prati.

Pa: pați-kula (contrary, disagreeable).

Pk .: padi-rūva (opposite), pacc-anika (a rival), etc.

(xi) vi e.g. Pā.: vi-mala (spotless).

Pk .: vi-guna (devoid of merit), etc.

(xii) sa- e.g. Pa.: sa-kasata (faulty), sa-gula (sugared), sa-putta (accompanied by a son), sa-devaka (consisting of gods also), s'-attha (meaningful), s-akkhi (a witness), etc..

1 Cf. W. 109a, Saddanīti 686, Pāņini VI. iii. 12.

² Cf. W. 110, GUILLEMEN 225.

Pk.: sa-sogilla (miserable), sa-gotta (belonging to the same family), sapakkha (a friend), sa-una (possessed of merits), etc.

(xiii) saha- e.g. Pā.: saha-dhenuka (accompanied by a cow), saha-maccharā (a jealous lady), etc.

These compounds with sa or saha as initial members are known as Saha Bahuvrīhis. Saddanīti refers to this class as Sahapubbapado Bahubbīhi.

'Sa' can come from saha¹ as in sa-devaka, sa-una, sa-putta etc. or from samāna as in sa-pakkha, sa-gotta, etc.

5.17. Besides the prepositions capable of governing cases and prefixes capable of joining with roots of verbs, other indeclinables also can stand as initial members of Bahuvrihi compounds. Among these prefixes (i) su- and dus- are very common.⁴

e.g. dus- Pā.: dur-adhivāsa (difficult to endure), dur-abhirama (difficult to be pleased), du-mmai (a wicked person), etc.

Pk.: du-ggandhi (giving a bad smell), du-mmuha (a monkey), etc.

su- Pā.: su-bhaga (lucky).

Pk .: su-danti (a lady with fine teeth).

(ii) Next to these comes the prefix ku. e.g. ku-ditthiya (holding bad views), ku-hana (poor), etc.

(iii) The negative particles *a*- and *an*- very frequently stand as initial members of Bahuvrihi compounds, which are known as Nañ-Bahuvrihis in traditional OIA grammar. Saddanīti refers to this type as nanipātapubbapado Bahubbihi.

e.g. Pā.: a-kāca (without a defect), a-kkhaya (imperishable), an-ana (free from debt), an-āpara (matchless), an'-odaka (without water), etc.

Pk.: a-dhana (poor), a-cakkhu-phāsa (darkness), an-agāra (an ascetic), ana-rāya (without a king), a-mama (desireless), etc.

(iv) Adverbs³ also can be met with as initial members of Bahuvrīhi compounds.

Local adverbs like *adho, ava, puro, bahi, anto* etc. are very common in such cases, e.g.

Pā.: adho-mukha (with face turned downwards, i.e. ashamed), adho-sākha (with branches downwards), anto-sāra (whose best is within), uddh'-akkhika (with eyes turned upwards), etc.

Pk.: aho-muha (ashamed), puro-bhāgi (appreciating the merits), paccha-muha (with face turned backwards), etc.

Other adverbs and indeclinables also can be found in these compounds. e.g.

Pā.: añňathā-sañňi (of different opinion), kuto in the negative compound: a-kuto-bhaya (having no fear from any quarters), evam-adhimattika (with such and such a conviction), evam-abhisamparāya (leading to such a future state), ittham-nāma (having such and such a name), katham-kathi (full of doutt), nānātitthiya (of various sects), samm²-ājāca (following the right type of livelihood), etc. Phi comparented with focus avand be av

Pk .: annao-muha (with face turned the other way), aha-chanda (whimsical),

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¹ For details see I.

^a Cf. W. 111a, GUILLEMEN 226.

* Cf. W. 111b, GUILLEMEN 232.

isi-pabbhāra (a little bent), uccā-gotta (belonging to a high family), nānā-viha (of various types), tāva-kāliya (temporary), sayam-pabha (self-luminous), savvaobhadda (happy in all ways), etc.

(v) Pronouns¹ also can sometimes occupy initial position in Bahuvrihi compounds, e.g. añña-titthiya (a follower of other sect), sabb'-ațthaka (a gift in which groups of eight things are to be given), ta-nnāma (having that name), etc.

Here the interrogative² pronoun kim- in all its forms even in its comparative and the superlative degrees, is very common, e.g. kim-nāma (having what name), katara-nāma (of what name), etc.

Other interrogative pronouns and adverbs also may be found in these compounds, e.g. kai-viha (of how many types).

(vi) A few verbal forms' also can be found in initial members of Bahuvrihi compounds. The most common type of such Bahuvrihis being those with infinitives as initial members and substantives meaning 'desire' or 'mind' as final members. e.g. añitätu-käma (desirous of knowing), käu-käma (desirous of doing), gantu-käma (desirous of going), ghittu-mana (desirous of taking), etc.

5.18. Abnormal Bahuvrihis.4

The following types of Bahuvrihi compounds are met with very rarely.

(i) With past passive participles as final members, e.g.

Pā.: akkha-chinna (with broken axle), ala-chinna (with wings cut-off), •attha-jaya (when need arises), kāla-kata (dead), java-chinna (slow), puņņa-kata (one who has done a meritorious deed), surā-pīta (one who has drunk wine), etc.

Pk.: amga-cchahiya (one whose body is wounded), attha-siddha (possessing ample wealth), aya-gutia (self-controlled), dhamma-kamkhia (fond of religion), pamjali-kada (with folded hands), pajjava-jāya (having acquired knowledge), manta-siddha (one who is proficient in all charms).

We call these compounds as abnormal because the usual order of the members is changed in these compounds i.e. the members have interchanged their places. According to the rules of grammar the past passive participles should stand first.⁶ The examples quoted above do not come under the exception to this rule as given in Kātyāyana's Vārtika on the same sūtra.

(ii) In the following Bahuvrihis also the order of the members is inversed, e.g.

attha-saiya (possessing wealth in hundreds), appa-vasa (self-controlled), añjali-karanīya (worthy of salutation), thita-kappi (waiting for the whole kappa).

Rules of grammar' require that an adjective should be an initial member in a Bahuvrībi, which is not so in the first two illustrations quoted above. The fourth one is as a matter of fact a Determinative compound with the order of the members inversed. In the third a gerundive adjective stands as final member.

(iii) Bahuvrihis with the adjective *ādi* as the final member, which are so commonly met with, also belong to abnormal type of Bahuvrihis, e.g. *Goyam⁻-ādi* (Gautama and others).

5.19. Peculiar Bahuvrihis:

- ¹ Cf. GUILLEMEN 205. ⁴ Cf. W. 116, GUILLEMEN 210.
- ^a Cf. W. 116 c.
 ^b Cf. Pāņini II. ii. 36.
- * Cf. GUILLEMEN 212, 214. • Cf. Pānini II. ii. 35.

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There are some peculiar compounds which are classified under Bahuvrihi compounds in traditional grammars.

(i) Those which denote an exchange of actions,¹ especially in a fight. A substantive, which gives a name of a weapon, or of a part of body repeats itself to form such a peculiar Bahuvrihi compound.

Such compounds take the suffix \overline{i} at the end and possess feminine gender. In OIA the suffix is -i. The initial member takes \overline{a} at the end, according to Pānini V, iii, 137.

Compounds of this type have been only illustrated in books on grammar in OIA; while in MIA these have been used in composition also.

Saddanīti calls this type of compounds as Vyatihāralakkhaņo Bahubbīhi.

A number of illustrations of this type can be found in MIA., e.g.

Pā.: kesā-kesī (a dual in which each opponent drags the other's hair), dandā-dandā (a dual foucht with staffs), etc.

Pk.: kanthā-kanthā (a dual in which each opponent catches the other by his neck), sarā-sarī (a dual in which each opponent shoots arrows at the other), etc.

(ii) Bahuvrīhi compounds giving the names of sub-quarters,² e.g. pubbadakkhinā (the south-east), uttara-pubbā (the north-east), etc.

(iii) Bahuvrihis with numerals in both the members.' e.g. dva-ti-(pattā)
 (two or three leaves), cha-pañca-(vācā) (five or six words), dvi-dasā (twenty), etc...

As a matter of fact there is no reason why these compounds should be included in Bahuvrihi compounds; most of them should more correctly go with Alternative Dvandva compounds, and such like *dvi-dasā* should be placed under Determinative compounds.

Under this category, Pāņini also gives those with numerals as final members and with *āsanna*, *adūra*, *adhika*, and some other indeclinables as initial members. e.g.

upa-dašāh (nine or eleven), āsanna-vimšāh (nineteen or twenty-one), adūratrimšāh (nearly thirty), adhika-catvārimšāh (more than forty), etc.

These should go with Bahuvrīhi compounds. Saddanîti, however, does not refer to these compounds.

Compounds giving fractional numbers like *addh'-uddha* (three and a half), *addha-tiya* (two and a half) should also go with Bahuvrihi compounds, though they have not been included in Bahuvrihi compounds by traditional grammars.

5.20. As the very name indicates Bahuvrihi compounds are always adjectival in nature; but there are some Bahuvrihi compounds which have been used as substantives.⁴

(i) With negative particles as initial members: e.g. a-bhayam (safety) as in abhayam-kara (assuring safety),

(ii) With numerals as initial members: e.g. cha-kannam (news that has received publicity).

Bahuvrīhis of this type bear a close resemblance to Collective Dvigu compounds.

L. Cf. Păņini II. ii. 27. * See Păņini II. ii. 26, Saddanīti 708.

* See Panini II. 23, Seddaniti 708. • W. 117 a, GUILLEMEN 216.

(iii) Bahuvrihis giving names or exclusive epithets of mythological and historical personages, or the characteristics of a class are often used as substantives. e.g.

Kamala-joni (god Brahmā), Ti-nayana (god Šiva), Dasa-kaniha (Rāvaņa), ti-daņdi (an ascetic), pañca-bāņa (cupid), acci-māli (the fire), harin'-anka (the moon), dig-ambara (a Jain ascetic), Set-ambara (a class of Jain ascetics), etc.

5.21. Saddanīti 708 gives the following nine varieties of Bahuvrīhi compounds:

(i) consisting of two members, both being in the same case. The two types Tagguna-samviññāno, and Ataggun-asamviññāno are dealt with in this type.

(ii) bhinnādhikarano, where the two members are in different cases, e.g. chatta-pāni (with an umbrella in his hand).

(iii) consisting of three members, e.g. parakkam'-ādhigata-sampadā (those who have acquired glory through their provess).

(iv) with a negative particle as initial member, e.g. a-sama (unequalled).

(v) with 'saha' as initial member, e.g. sa-hetuka, sa-devaka, saha-maccharā, etc.

(vi) with initial member as a standard of comparison, e.g. sanka-pandara, suvanna-vanna, etc.

(vii) with numerals as both the members, e.g. dvā-ti-pattā, satt'-atthamāsā, etc.

(viii) giving names of sub-quarters, e.g. apara-dakkhinā, pacchim'-uttarā, etc.

(ix) denoting an exchange of action, e.g. dandā-dandā, kesā-kesī, etc.

Saddanīti further deals with the following additional types of Bahuvrihis:

(x) lengthy Bahuvrihi compounds, which are really speaking lengthy compounds, formed by putting together various types of compounds. As a majority of such lengthy compounds is made up by Bahuvrihi compounds,¹ these have been dealt with here by Saddaniu, e.g. sayam-patita-panna-pupphaphala-vāyu-toy'-ahārā (purisā) meaning (men sustaining themselves by eating leaves, flowers and fruit fallen of themselves, and wind and water).

(xi) Bāhirattho Bahubbīhi in which the final member is co-ordinate with a substantive other than that included in the compound. e.g. satiahaparinibhuto (Bhagavā who had renounced the world a week back), etc., but later on Saddanīti makes it clear that as a matter of fact all Bahuvrīhis are bāhirattha.

Along with this type Saddanīti also enumerates the following Bahuvrīhi compounds: ittha-nāma, evam-gotta, tathā-vidha, sa-rūpa, yathā-rūpa, tath'gata, su-gata, māsa-jāta, hattha-chinna, addh'-althama-ratana (measured by four gems), etc.

Iour gems), etc. (xii) The compounds like mam-dipā (taking me to be their guide), mimmātā-pitaro (an orphan), bahu-kattāra (having many agents), etc. have been designated as Durājānamaggo Bahubbīhi i.e. Bahuvrihi compounds whose formation is difficult to be explained.

(xiii) Bahuvrīhis consisting of two letters only, e.g. su-dhi (intelligent, wise),

su-do (having a good wife), ku-do (having a bad wife), su-so (possessing good wealth) n-ako (devoid of misery, i.e., heaven).

(xiv) Bahuvrihis may be intervened by some particles like ve, va, etc. which are used as pādapūranas, e.g. vuddhi-ve-paramā (those who look upon prosperity as the goal), etā-va-paramo (for whom this much is the best), etc.

5.22. The final substantives in a Bahuvrihi compound often undergo changes in some specific cases.¹ e.g.

anguli changes to angula- if preceded by a numeral, when the compound gualified wood.

akkhi (Pk. -acchi also) is changed to akkha optionally, e.g. tamb-akkha; ratt'-akkhika.

The diphthong feminine stems gau and nau are changed to gu and nu respectively.

 $j\bar{a}y\bar{a}$ is changed to $j\bar{a}ni$ in OIA according to Pāṇini V. iv. 134; but this change is absent in MIA.

gandha is changed to gandhi in some particular compounds.

dhamma, dhanu and chada are optionally changed to dhamma, dhanva and chada respectively.

nābhi is changed to nābha, and bhūmi is changed to bhūma in particular cases.

5.23. The substantives often take the compositional suffixes like -ka, -ika, -iya, -illa, etc. at the end.³

5.24. When the substantives qualified by the compounds happen to be feminine ones, the feminine forms of these compounds are formed as follows:

(i) Compounds ending in -a are changed to -ā endings, e.g. bahu-ssutā itthi.

(ii) If the final member designates a part of the body, the feminine form is got by adding -i in some cases like su-danti, chanda-muhi etc., otherwise it can be changed to -i optionally, e.g. su-kesā as well as su-kesī.

(iii) Those ending in -i and -u remain unchanged.

(iv) Those ending in $-u \triangleleft \text{OIA}$ tru take ka first and then are changed to $-\bar{a}$ ending.

 (\breve{v}) In a compound ending in '*pati*' the final member is substituted by *patni*.

5.25. In the case of Bahuvrihi compounds qualifying non-feminine substantives, even the initial feminine adjectives always stand in masculine forms³.

5.26. The gender and number of a Bahuvrihi compound vary according to those of the substantive qualified by it.

5.27. The origin of Bahuvrihi compounds*.

Bahuvrihi compounds are present in Rgveda and in Avesta also. The various forms in which the adjectives given by these compounds are found in Rgveda and Avesta throw some light on the origin of these adjectival compounds.

¹ For details see II. 5.

² For details see H. 12. Cf. Pāņini V. iv. 151-159.

* See I. 4. Cf. Panini VI. iii, 34 and VII. iv. 15.

4 Cf. W. 122.

The earliest Bahuvrihis were those giving names of various deities, or to put it more correctly, their exclusive epithets.

Now in the Rgveda we find the descriptions of these deities in clanses, e.g. that of Agni as $s\dot{a}j\bar{a}yase$ sáho mahát (Rv. V. II. 6) 'thou art born a great power' (= mahā-sahāh 'one having great power').¹

We can infer from this that the origin of Bahuvrihi compounds can be found in such explanatory clauses describing a deity. The words denoting various attributes of a deity were first mentioned side by side with it appositionally e.g. nárām śámsah (Rv. II. 34.6) Agni or śámas nárām (Rv. VI. 24. 2) Indra, etc.

Later on when these characteristics were recognised as exclusive epithets of a particular deity, these alone were used by the Vedic poets, dropping the substantive proper, giving the name of that deity.

At a still later stage these explanatory words were put together forming a compound, which was naturally adjectival in nature.

The earliest Bahuvrihis, therefore, must have been those with adjectives as initial members and substantives as final members.

Other Bahuvrihis like those with substantives in both the members must have been formed a little later.

CHAPTER VI

GOVERNING COMPOUNDS

6.1 In a Governing compound the final member, which is mostly a substantive, and sometimes an adjective, is governed by the initial one, which can be a preposition, an adverb or a verbal noun.

6.2 As the initial member in these compounds happens to be an indeclinable, these have been designated as Avyayībhāva Samāsas in traditional grammar.³

Saddanīti brings out the significance of the name Avyayībhāva as follows: Avyayapurecaro avyayapadhāno samāso Avyayībhāvasamāso hoti. Avyayānam attham bhāveti pakāseti ti Avyayībhāvo.

Aggavamsa then refers to the opinion of some, according to whom the whole Avyayibhāva compound becomes an indeclinable, because of the initial member, yielding the sense of an indeclinable. He, however, does not agree with this view, and finally gives his own opinion as:

Avyayatthapubbangamattā anavyayam pi padam ekadesena avyayam bhavati etthā ti Avyayībhāvo ti.

6.3 Governing compounds can appear in two forms: (i) those which are adverbial in nature, and (ii) those which are adjectival in nature, or those which can more appropriately be described as generalised forms of Governing compounds of type (i).

1 W. 112, Macdonell, Vedic Grammar § 291. . See Pāņini II. i.5, Saddanīti 696.

6.4 Adverbial Governing compounds always modify an action contained in a verb e.g. so adhosiram gacchati (He walks with the head, hanging low), Sāvakā anudhammam carenti (The lay-followers behave in accordance with the law), etc.

6.5 The adverbial nature of these compounds is clearly indicated by the adverbial suffix -am. Case endings of the final substantives and adjectives ending in -a, are often¹ substituted by -am. This change may not take place if the substantive has ablative case. The compound may have diverse forms, if the substantive has instrumental or locative case. e.g. apa-disam, apa-disenam, majihe-samuddasmim, etc.

Especially when the final substantive is governed by a locative case the preservation of its ending instead of the suffix *-am* is very common. e.g. *api-ratte* (in the evening), *ajjh-agāre* (in the house), *adhi -deve* (concerning gods), etc.

However, adverbial Governing compounds ending in -am are very common. e.g.

Pā.: acc-antam (much), adhippāy-ānurūpam (conforming to one's desire), anu-dhammam (in accordance with the law), abhi-dosam (at evening time), udar'āvadehakam (cating to the belly's full), etc.

Pk.: ai-mañcam (across the couch), anu-diyaham (daily), jāva-jjīvam (throughout the life), jahā-vudḍam (according to seniority), etc.

In the case of feminine substantives ending in $-\bar{a}$, the final $-\bar{a}$ is shortened to -a, and then the suffix -am is added to these compounds. e.g. $\bar{a}va$ -kaham (life long), upa-Gangam (near the river Gangā), apa-disam (in the wrong direction), etc.

6.6. A Genitive Tatpuruşa ending in *pāre* or *majjhe* can optionally be transformed² into a Governing compound by inversing the order of the members, e.g.

samudda-majjhe		 	majjhe-samuddam	
Gangā-pāre	•••	 •••	pāre-Gangam, etc.	

6.7. (ii) Adjectival Governing Compounds:

The generalised forms of these adverbial compounds have been used as adjectives, i.e. they can be attributive to any substantive in any gender. The reason why these are classified with Governing compounds is that their form remains unchanged, whether the substantive qualified belongs to masculine, feminine or neuter gender and whether it is singular or plural number.

Being Governing compounds they have invariably^{*} neuter gender and singular number.

This is the characteristic that distinguishes these Adjectival Governing compounds from Bahuvrihi compounds with prepositions and adverbs as initial members. Whereas these Bahuvrihi compounds agree with the substantive qualified in gender, number and case, the corresponding Governing compounds of this type have their form ever unaltered i.e. they have neuter gender and

- 1 See Saddanīti 733, Pāņini II. iv. 83, 84.
- ² See Pănini II., i. 18; Saddanīti 778.
- * See Saddaniti 698; Pānini II. iv. 18.

singular number, e.g. adh'-itthi-kahā, adh'-itthi kahāo, ummattagangam deso, tițihayu-kālo etc.

6.8. As Governing compounds always have neuter gender, the final vowels of the substantives if long, are always shortened.¹ Thus the final feminine substantives ending in $-\bar{a}$, $-\bar{i}$, and $-\bar{u}$ have their endings shortened to -a, -i and -u respectively. e.g. upa-Gangam (near the river Gangā), adh^2 -itthi (concerning ladies), etc.

The substantives ending in -e (Sk. -e and -ai), and -o (Sk. -o and -au) are made to end in -i and -u respectively. e.g. anu-gu (behind the cows), ai-nu (over the boat), etc.

Non-feminine substantives also undergo this change of shortening the final vowels, e.g. sa-sakhi (along with a friend).

6.9. Origin² of Governing Compounds.

Prepositions always govern substantives by case relation. Thus in everyday speech and in ordinary composition a preposition and a substantive often go together, e.g. *pāre Gaigāya, adhi-devam adhi-itthisu*, etc. Such words often in juxtaposition of each other later on came to be looked upon as compound words having one accent only. Because of the initial members, which are more important in Governing compounds, these compound-words were used adverbially. In order to bring forth their adverbial nature, the suffix *-am* was added to these words. Thus the adverbial Governing compounds came to be formed. The forms were later generalised droping the suffix *-am*, to be used adjectively.

Saddanīti³ explains the formation of Governing compounds as follows: In *upa-nagaram* the compound has nominative singular because of *upa* and Genitive singular because of *nagarasa*. When the two words join together to form this compound the initial member loses its case termination and hence the compound has nominative case and singular number because of the final member.

Aggavamsa explains the formation of this compound in one more way, referring to it as the opinion of some other teachers, as follows: The words *nagara* and *samipa* are related to each other, the former standing in Genitive singular form and the latter in nominative singular.

When the two join together the case termination of the initial member is lost according to the rules of grammar and the compound now becomes *nagara-samīpa*. Then *samīpa* is substituted by its synonym *upa*, and now the compound is *nagara-upa*. Finally the two members of the compound interchange their places and form the compound *upa-nagara* with the adverbial suffix *-am* added at the end.

6.10. After an analytical study of the initial members we can divide. Governing compounds into the following groups: (a) with prepositions as initial members, (b) with prefixes, such as are not capable of governing substantives by case relation, as initial members, (c) with adverbs as initial members, and (d) with verbal nouns as initial members.

⁸ See Saddaniti p. 747.

1. 8 Mar.

1 See Saddanīți 734, Pāņini I. ii. 47.

* Cf. W. 118.

6.11. (a) Prepositions' always govern substantives by the relation of an oblique case. The final member may be (i) a substantive or (ii) an adjective.

(i) Governing compounds with preposition-governed substantives are very common. e.g.

Pā.: acca-'nkusa (beyond the goad, i.e. without any check), adhi-jegucch am. (concerning what is loathsome), āva-sūram in its negative form an-āva-sūram. (whereupon the sun has not set), anu-gu (behind the cows), anu-raho² (in secret), etc.

Pk.: ai-manicam (across the couch), anu-diyaham (daily), pați-sotam (against the stream), ajjh'-attam (spiritual), jahā-vihi (as prescribed), jahā-satti (as possible), etc.

(ii) Adjectives as final members:

Pa .: anu-jettham (according to seniority), anu-pubbam (regularly), etc.

Pk .: anu-puvva (successive), ov'-addha (nearly half), etc.

These adjectives may be simple ones like *pubba* (Pk. *puvva*), adjectives of comparative and superlative degree or numerals.

6.12. According to the rules of grammar^{*} prepositions, giving the particular meanings as stated below must necessarily combine with the following substantive or adjective, thus forming Governing compounds:

(i) ati (a) meaning across -ai-mañcam (across the couch), and according to Pānini (b) meaning not now, e.g. ati-nidram (time to awake) $\Psi(c)$ indicating the departure, e.g. ati-himam (at the end of winter).

(ii) adhi-(a) meaning 'referring to', e.g. ajjhattam (spiritual) adhi-citta (mental), (b) in the sense of a case relation, e.g. adhi-itthi (among ladies).

(iii) anu- (Pk. anu) (a) meaning 'following', e.g. anu-ratham (behind the chariot), anu-gu (behind the cows).

(b) indicating the sense of propriety, e.g. anu-ruvam (suitable), anu-kula (favourable), etc.

(c) indicating distribution, e.g. anu-gharam (in every house), anu-māsam (every month).

(d) denoting sequence or order, e.g. anu-jettham or anu-vuddham (according to seniority).

(iv) upa- showing proximity, e.g. upa-nagaram (near the city), ov'-addham (nearly half).

(v) pați- (Pk. -pați) (a) meaning opposite pați-sotam (up-stream, against the stream), pați-Inda (an equal of Indra).

(b) with a distributive sense, e.g. pacc-ekam (to each individually).

(c) meaning 'a little' when preceded by a substantive, e.g. sāka-ppati (a little of vegetable).

¹ Cf. W. 118, GUILLEMEN 250.

¹ Here the final substantive does not take the suffix *-am* and unlike neuter substantives ends in *o*. This is because the compound has been phonologically derived from OIA *anu rahas*. *-as* ending regularly gives *-o* in MIA.

* See Saddanīti 696 and pp. 776-78. Cf. Pāņini II. i. 6.

 (vi) pari- (a) when preceded by the words akkha and salāgā referring to gambling, e.g. akkha-pari, salāgā-pari.

(b) when preceded by a numeral, e.g. eka-pari, dvi-pari, catu-pari, etc.

(vii) saha- (a) indicating simultaneity, e.g. sa-cakkam (simultaneously with the disc).

(b) meaning 'the whole, along with', sa-tinam (even to the blade of grass).
 (c) indicating the end, e.g. s'-aggi (upto the fire). Saha is changed to sa when standing as initial member of Governing compounds also.

(viii) sam showing abundance, e.g. sa-khetta (a field rich in harvest). samalso like saha- changes to sa-.

(ix) sa-, when it is a remnant of samāna, as in sa-rūvam (as fit for the form).

6.13. Formation of Governing compounds is optional in the case of following prepositions¹:

(i) apa-, pari-, bahi-, etc. if followed by substantives in the ablative case. e.g. apa-pätaliputtam or puttā (away from Pătaliputra), pari-pätaliputtam or pățaliputtā pari (around Pățaliputra), bahi-ņagaram or nagarão bahi (out of the city), etc.

(ii) \bar{a} - when denoting a limit.

e.g. a-komaram or komara a (from the childhood).

(iii) abhi- and pati- (Pk. pati- and padi-) when implying the sense of a direction i.e. towards and against and going with a substantive giving the limit or the goal. e.g. abbh'-aggim or aggim abhi, pacc'-aggim or aggim pati etc.

(iv) anu- (a) when denoting proximity. e.g. anu-vanam or vanam anu (near the forest), and (b) when going with a substantive to whose length it refers. e.g. anu-Gangam or Gangam-anu (alongside the river Ganga).

6.14. (b) Prepositions and prefixes which govern substantives by the relation of an oblique case are naturally very common as initial members of Governing compounds; but at times we can meet with a few prefixes,^a which though incapable of Governing substantives by case relation can stand as initial members of Governing compounds.

(i) dus- meaning scarcity, e.g. du-bbhikkham (famine), du-bbhojanam (want. of food), etc.

(ii) nis showing total absence or departure, e.g. ni-mmakkhikam (without any fly), ni-ddaratham (without the slightest distress), nir-apekkham (with a desireless state of mind).

(iii) sa- meaning the whole can be traced to sam- and as such can be included in this class of prefixes. e.g. sa-tinam (even to the blade of grass).

(iv) su- denoting abundance, e.g. su-bhikkham (prosperity), su-maddam (in prosperous days of Madra), etc.

(v) vi- showing absence when used in a word indicating direction. e.g., vi-muham (with face turned in the opposite direction).

Formation of Governing compounds is compulsory in the case of the above mentioned prefixes.

See Pāņini II. i. 12 to 16, Saddanīti 776-78.

. A. Cf. GUILLEMEN 257.

1.18.19

6.15. (c) Adverbs 1 as initial members :

All adverbs cannot be utilised as initial members of Governing compounds, but in the case of adverbs yielding the following particular meanings, formation of Governing compounds is compulsorily prescribed by the rules of Grammar.²

(i) yathā (jahā and ahā in Pk.)

(a) denoting sequence, e.g. yathā-vuddham (according to seniority).

(b) indicating the sense of non-transgression or strict following, e.g. jahākkamam (in due sequence), jah'-ānurūvam (as suited), yathā-bālam (as fit for a child), jahā-satti (as possible), jahā-vihi (duly), etc.

(c) showing sense of distribution, e.g. yatha-samanam (to each and every ascetic).

Pānini includes all these meanings of yathā in II. i. 7: yathāsādršye.

(ii) yāva-Pk. āva < OIA yāvad which sets forth a limit, e.g. yāva-jjivam, āva-kaham (throughout life).

(iii) The following temporal and local adverbs which can be looked upon as prepositions also necessarily give Governing compounds, e.g.

(a) tiro (across, beyond) tiro-pabbatam (beyond the mountain), tiro-kuddam (across the wall), etc.

(b) anto (in)-anto pāsādam (in the palace), anto-gharam (in the house), etc.

c) upari (upon)-upari-sakatam (upon the cart).

d) hettha (below)-hettha-mancam (below the couch).

e) pure (before)—pure-bhattam (before the meals). f) pacchā (after)—pacchā-bhattam (after the meals). g) paro (beyond)—paro-paññāsa (more than fifty).

In the case of pare- and majjhe- the formation of Governing compounds is optional, as already referred to in 6.6.

Adverbs also can be followed either by substantives or by adjectives in Governing compounds.

6.16. (d) Verbal nouns as initial members:

(i) past passive participles in -ta can give Governing compounds, e.g. so atita-satthukam pi dhammam ācareti (He behaves in accordance with the law even when the Master is dead).

(ii) verbal derivatives like agent nouns and action nouns and present participles can occasionally stand as initial members of Governing compounds in OIA," but this type is absent in MIA.

(iii) There is a special category of compounds formed with verbal forms like tittha, äyati etc. which resemble present participles, included in Avyayibhava compounds by grammarians. We can designate this category as "Abnormal Governing compounds". e.g. tittha-gu (time of milking the cow), ayati-gu (evening time when the cattle return home), etc.

Astadhyayi of Panini gives a long list of such Governing compounds in the Ganapatha of II. i. 17. e.g. vahat-gu, khale-vavam, pūta-vavam, sama-bhūmi, -su-samam, papa-samam, pra-daksinam, etc.

1 Cf. W. 119 GUILLEMEN 252, RENOU 127. * See Saddanīti 696, Pānini II. i. 7, 8. • Cf. W. 120; GUILLEMEN 255, 257. Cf. Saddanīti 697, Pānini II. 1, 17.

These are strictly speaking not Governing compounds; but should more correctly go with syntactical compounds. Aggavamsa seems to have realised this. That is why he does not call these compounds as 'Avyayibhāva samāsas' proper, but refers to them as 'Tamsadiso ca' (compound which is like an Avyayibhāva compound).

6.17. Other Abnormal Governing Compounds:

Like the above mentioned Governing compounds, there are some more abnormal Governing compounds, classified under Avyayībhāva samāsas in traditional grammars.¹

(i) A numeral with a family name, e.g, *ti-kosalam* (third from Kosala), *dvimuni vyākarana* (grammar written by two great sages), etc.

(ii) a numeral with the name of a river, e.g. satta-Godāvaram (a place where the seven rivers meet).

(iii) Proper names of places with the name of a river as final member. e.g. Ummatta-Gangam, Tunhī-Gangam, Lohita-Gangam, etc. denoting different countries or parts of a country.

(iv) With the indeclinable iti. iti-kaccāyanam (the work which contains the words of kaccāyana).

As already said these compounds have nothing in common with Avyayibhāva samāsas.

6.18. Compounds belonging to other categories like Determinative and Bahuvrihi can also be transformed into Governing compounds by addition of the adverbial suffix -am. In dissolving such compounds they are first dissolved as usual according to the category to which they belong and then the clause: Tam yathā siyā tathā is added at the end. e.g. adho-siram is dissolved as adho siram jassa so adho-siro. So yathā siyā tathā adho-siram.

6.19. Substantives standing at the end of Governing compounds often undergo various changes, some of which have already been referred to in 6.8.

Before taking the suffix -am substantives ending in any vowel other than -a are often transferred to -a ending. e.g.

(i) akkhi becomes akkha in paro-kkha (in absence), pacc'-akkha and sam'akkha (in very presence).

(ii) nadī is changed to nada in satta-nadam. Similar is the change in satta-Gadāraram:

(iii) Substantives ending in consonants also are transferred to -a endings in OIA. Because of the rules of phonology this type cannot exist in MIA.

As substantives can have various endings like *-at*, *-an*, *-in*, *-as* etc. in OIA, there the rules' for such changes are very exhaustive and detailed.

1 See Saddanīti page 778, Pāņini II. i. 19-21.

² See Pāņini V. iv. 68, 107-112 and 144.

GULAB V. DAVANE

CHAPTER VII

ITERATIVE COMPOUNDS

7.1. In composition and in every-day speech we often meet with words repeating themselves. A noun, a pronoun, an adjective, a preposition, an adverb or a phrase is often repeated for the sake of emphasis.

In Padapātha of Rgveda such a repeated word has one accent only i.e. it is treated as one word. Such repetitions later on became so common that some of these words were invariably repeated and never used singly. Hence these repetitions have been classified by modern scholars' like WACKERNAGEL, MACDONELL, and WHITNEY, as a category of compounds, called as Iterative compounds, though this category is altogether absent in the sections dealing with compounds in traditional OIA and MIA grammars. Hemacandra refers to these compound-words as Vipsyārtha padas in VIII. iii. 1.*

7.2 The existence of Iterative compouds can be traced to Rgvedic periodor even to Indo-Iranian period as they are found in Avesta also. In OIA we get quite a large number of these compounds. They are more numerous in MIA.

All NIA languages like Marāthī, Gujarāti, Hind etc. also are very rich in these Iterative compounds.

It is our usual experience that whenever we want to emphasise a point we repeat it. Hence nouns and adjectives are often repeated in order to bring to the notice their existence in a greater degree. Similarly verbal derivatives like absolutives are repeated to bring out the frequency of the action contained in them.

7.3. The origin of Iterative compounds can be traced to onomatopoetic words wherein a syllable or syllables are repeated. e.g. *alalā-bhavanta* (sounding merrily), *masmasā* (tearing), *kakaca* (a saw), etc.

The repetition of syllables led to that of groups of syllables as in *pat-pațā* (quickly) and even to multiplication of sounds, e.g. *bababā-kāra* (expression of the feeling of wonder).

Later on these onomatopoetic³ words gave rise to further word-formations like denominatives.

Sk. akhkhali-kr (to utter an exclamation of joy).

Pk. bhinabhinabhinaya (to buzz), phadaphadaya (to flap the wings), etc.

With such onomatopoetic repeated words and verbs a number of new formations are introduced in a language. e.g. hāhā-rava (uproar), jhañjhā-vāta (a strong gust of wind), etc.

In some words the phenomenon of onomatopoeia though present is not discernable. e.g. ku-kkuța (a cock), ko-kila (a cuckoo) kāka (a crow), etc.

¹ See W. 121, GUILLEMEN Chapt. VIII, RENOU 96, 368.

² Cf. Păņini VIII, i. 1 to 15.

* Cf. W. 2.

On the analogy of these onomatopoetic repetitions other words also came to be repeated. We can get illustrations of simple Amredita in case of words used in distributive sense. e.g. gehe-gehe (in every house) dine-dine (daily), etc. or words denoting frequency as in the Sk. namul form smāram-smāram (remembering again and again).

A further stage of the repeated words or Iterative compounds was repetition of a word with slight internal changes in it or with some additions to the same instead of simple repetition.

These repetitions were not restricted to nouns only, but any part of speech could be repeated. That is why we get Iterative compounds with different parts of speech.

7.4. Iterative compounds formed with pronouns and pronominal adjectives are the most common.¹ They usually yield the sense of reciprocity. e.g.

Pā.: añño-ñña (each other), aññam-aññam (each to the other), *itar'-itara* (of various types), para-pparam (mutually), apar'-âparam (each to the other), ek'-eka (one by one, severally), etc.

Pk.: ann'-anna (each one), annam-annam; ann'-onna, ann'-unna, parappara, paro-ppara, paro-pphara (all meaning mutually). So also ekk'-ekkam, ekk-ekkama² (mutual), etc.

The repeated pronouns are often intervened by -m which is one of the Sandhi consonants in MIA. Or this may be due to the accusative ending of the initial member of compounds with a reciprocal meaning. In reciprocal compounds this -m is present at the end of both the members. As a result of this the intervening -m was retained even though the final might be dropped in some cases. e.g. in Marāthī the form is *eka-meka* (mutually).

7.5. These pronominal iterative compounds further combine with other words, thus forming lengthier compounds. e.g. aññoñña-nissita (dependent on each other), anñoñña-bhinna (separated from each other), ekk'-ekka-dittha (seen by all in turn).

7.6. These compounds can be used (i) as adjectives as in ann'-anna-jana (different types of people), paropphara-sahāyatā (mutual help), etc., or (ii) as adverbs by adding the adverbial suffixes like -am, -to, -so etc. e.g. ekk'-ekkam (mutually), ek'-ekaso (one by one), etc.

Even when these are used adjectively we can note that they are always found in singular number, though in any gender and case, e.g. ainonnasta, ainonnasta, etc.

7.7. Among Iterative compounds proper, leaving aside the jingle words, pronominal Iterative compounds must have been formed earliest. The pronouns like añña, itara are naturally to be repeated when a distributive sense is meant. e.g. annam-annam datthuna (looking at every body), ek-ekam āhāya (having called all one by one).

1 Cf. W. 121, RENOU 263.

³ For grammatical purposes the numeral *eka* is looked upon as a pronoun. This particular compound is a Desi adjectival compound, formed by completing *-am*, the characteristic ending of the Iterative compounds indicating reciprocity. For the sake of brevity the ending of accusative case can be dropped and thus the compound can become *ekk'-ekkam*, *itar'-itara*, etc.

When a mutual exchange is to be indicated the first member naturally has nominative singular and the second accusative singular case. Hence the forms like *affio-'fifiam* also became common. Later on such compounds came to be used as adjectives and adverbs and also could join with other words to form lengthier compounds. Compounds with other parts of speech must have been formed on the analogy of the pronominal Iterative compounds.

7.8. Iterative compounds formed with nouns also are very common, e.g.

Pā.: cakk'-âti-cakka (cart upon cart), mañc'-âti-mañca (couch upon couch), mān'-âti-māna (all kinds of conceits), dev'-âti-deva (yod and more than a god), atth'-attha (ample of wealth), kicca-kiccā (duties of all kinds), chatt'-âdhi-chatta (umbrella over umbrella), chidda-vi-chid.la (full of little holes i.e. torn asunder), etc.

Pk.: angam-angam (every part of the body), kuntala-vintala (magic and and witcheraft), kallā-kallim (every day), khandā-khandā (cutting into pieces), jujjk-āi-jujjha (a great war), mañc'-āi-mañca (couch upon couch), acchi-vi-acchi (mutual attraction), dūsamā-dūsamā (extremely bad times), payalā-payalā (sleep while walking), etc.

These compounds can be used as simple nouns, atth'-atthā, dūsamā-dūsamā, mān'-âti-māna, etc., or can be used adverbially as usual with the addition of -am.

7.9 We can note that these Iterative compounds formed with nouns can have plural number as in atth?-atthā, kicca-kiccā, etc., or singular number as in dūsamā-dūsamā, payalā-payalā, mān-âli-māna, dev'-âti-deva, etc.

A substantive can simply repeat itself as in dūsamā-dūsamā, kicca-kiccā, etc., or the repeated substantive can be intervened by the Sandhi consonant -m as in aigam-aiga, or by the prefixes¹ like ati-, adhi-, vi-, ava-, etc., e.g., devátidea, mānātimāna, chaittâdhichaita, rājādhirāja, jujjhāijujjha, chidda-vichidda, chidd²-âva-chidda, acchi-vi-acchi, etc.

7.10. Some of these compounds are formed in a peculiar way by adding $-\bar{a}$ at the end of the initial member and $-\bar{i}$ or -i at the end of the final one. e.g. *khandā-khandā, kallā-kallim*, etc.

These Iterative compounds bear a close resemblance to the peculiar type of Bahuvrihi compounds designated as Vyatihāra Bahuvrihis.⁴

As a matter of fact those Bahuvrihis may as well be included in Iterative compounds ending in a singular number.

This addition of \bar{a} to the initial member and that of \bar{i} to the final one is very common with Iterative compounds in NIA languages, e.g.

Marāthī: khecā-khecī (a tumult in which each tries to drag the other), thecā-thecī (a very big crowd), dadapā-dadapī (attempts at hiding the secret), etc.

Gujarātī: akadā-akadī (rivalry), khatā-khatī (discord), bolā-bolī (dispute). Hindī: lutā-lutī (plundering), etc.

Especially the intervention of \bar{a} is very common in all these languages, e.g.

¹ See Saddanīti 882, 883.

^a See V. 19.

Marāthī: *ātapā-ātapa* (finishing), *bharā-bhara* (quickly), etc. Gujarātī: *catā-cața* (quickly).

Hindi : garamā-garama (quite hot).

7.11. Besides \bar{a} other vowels also can intervene the two repeated substantives or adjectives, e.g.

(i) -e- Pk. : addh-e-addha (nearly half).

It became more common in NIA languages, e.g.

Marāthī: nimme-nim (by halves).

Gujarātī: khare-khara (really).

(ii) -o- Pk. : addh-o-kaddha (tug of war).

This o- can be explained as contracted form of ava-.

Intervention of-o- also became very common in NIA languages, e.g.

Marāthī: kāno-kānī (from ear to ear), māgo-māga (following closely) rāto-rāta (the very night), etc.

Gujarātī: pāto-pāța (one after the other), hādo-hāda (in every bone).

7.12 There is a type of Iterative compounds in which the whole substantive or adjective does not repeat itself as it is. Except for the initial syllable the other part is repeated as it is, but the initial syllable is substituted by some other syllable. This type of Iterative compounds can be described by the term jingle words, where only the initial part of the compound has a significance and the latter part is a rhyming, echoing or jingle element. e.g.

Pk.: kuntala-vințala (magic and witch-craft), alațța-palația (topsy turvy), kailla-bailla (an unharnessed bull), kolā-hala (uproar), dhakkā-dhukka (agitated), etc.

This type has become very very common during NIA stage.

Marāthī: In Marāthī the syllable *bi* is very common in the second member as a substitute for the initial syllable of the first member, e.g.

jādu-bidu (magic etc.), nāraļa-biraļa (coconut or some such thing), vedā-bidā (mad or something like that).

Besides bi other syllables also can be used, e.g.

pā.: ultā-pālata (making the whole thing topsy turvy), junā-pānā (used and worn out), khata-pata (strenuous efforts), etc.

bā: ughadā-bāgadā (naked).

ti: vākadā-tikadā (unproportionate).

Substitution of the consonant only with the vowel unchanged is met with in instances like following: e.g.

Pk.: ihada-ppadam (quickly).

Mar.: lapata-chapata (secretly), ramata-gamata (playing and idling), karmadharma (work), etc.

Guj.: Here also bā is very common. e.g. sāka-bāka (vegetable etc.), nāreļa-bāreļa (a coconut etc.).

Other syllables also can be used, e.g.

ii-vanko-tiko (unproportionate, deformed), ramaka-jhamaka (sportive), jema-tema (somehow), navo-savo (new or otherwise), etc.

¹ For details see "Reduplicatives in Indo-Aryan" by Dr. KATRE, published in the Bulletin of the Deccan College Research Institute, Vol. I, pp. 60-70. Hindī: aba-tab (occasionally), āsa-pāsa (nearby), jalā-balā (passionate), nat-khat (naughty), etc.

In the above illustrations the whole syllable is substituted by another syllable. We can also find instances where only the vowel of the initial syllable is substituted by another vowel. e.g.

Marāthī: kāt-kut (crushing), sāpha-suphi (cleaning), sāma-suma (silence, absence of any movement), etc.

Gujarātī: cup-cāpa (silent), suma-sāma (silence), etc.

The Dvandva compounds formed with masculine and feminine forms of the same substantive also may be included in this type. e.g. dāsi-dāsam.

In such jingle words generally the initial member is more important, but in some cases the final may be more important. e.g. Marāțhī: *idā-pidā* (affliction).

7.13 A common type of these jingling Iterative compounds is that with the lengthening of the final vowel of the initial members, or in other words with \vec{a} added to the initial members. e.g.

Pā.: holā-hala and Pk.: kolā-hala (uproar).

Dvandva compounds with the two members involving contrast, like kusalâkusala, katâkata, phalâphala, etc. also may be included in this type of Iterative compounds.

7.14 Like a substantive, an adjective also can repeat itself to form an Iterative compound, e.g.

Pā.: ajjhatt'-âijhatta (strictly personal), ther'-ânu-therā (all senior monks), ākul'-ākula (thoroughly confused), abal'-ābala (entirely foolish), kolam-kola (moving from family to family in samsāra), khudd'-ânu-khudda (insignificant), bhaddehi-bhaddehi (by the auspicious things), etc.

Pk .: addh-e-addha (cut into two), kusal'-âi-kusala (very clever), etc.

7.15 A past passive participle can repeat itself, e.g. ullitt'-avalitta (besmeared), agat'-agata (passers by), Buddh'-anu-buddha (Buddha after Buddha), kaddh-o-kaddha (tug of war), anci-y-anci (coming and going), etc.

7.16 Numerals also form Iterative compounds, e.g. *pañca-pañcehim* (in groups of five each), *dasa-dasā* (groups of ten each), *satta-sattam* (to every group of seven), etc.

7.17 The repeated adjective i.e. simple adjectives, past passive participles or verbal adjectives and numerals can also be intervened by prepositions like -ati-, -ava- (its contracted form -o-), by the vowel -e- and by the Sandhi consonants -m- and -y-.

7.18 Sometimes substantives and adjectives in their inflected forms also can be repeated, daharānam-daharānam, bhaddehi-bhaddehi, angam-angam, devāo-devāo, etc.

7.19 Prepositions also can form Governing compounds, e.g. adho-adho (down and down), anu-anu (closely behind), uddham-uddham (up and up), etc. These compounds always modify some action.

7.20. Adverbs also can repeat themselves, thus forming Iterative compounds, e.g. antarā-antarā (amidst), puna-ppuna, puņam-puņam (again and again), param-param (successive), pitthito-pitthito (closely following), juam-juam (separately), etc.

7.21. At times inflected forms of verbs like *piba-piba*, *piu-piu* (Apabhramsa — I shall definitely drink), and gerunds like *gantūna-gantūna* (going again and again), *chivia-chivia* (touching again and again), etc. also can be repeated.

Vocatives, phrases and compounds also can repeat themselves, e.g. kulaparivattaso-kula-parivattaso (in due order of the family).

7.22. These Iterative compounds play an important role in the development of a language. They further combine with other words, thereby framing new words and thus adding to the vocabulary of a language. e.g. the compound *anga-aniga* gives a word *angāngībhāva* (identification).

The adverbial compound param-param gives the word param-parā (succession, tradition), etc.

7.23. Iterative compounds are found in all stages of Indo-Aryan. The number of Iterative compounds is far greater in MIA than in OIA. The number has increased tremendously in NIA stage. e.g. Marāthī contains about 1500 of jingle words only to the exclusion of other Iterative compounds.

A growing language is always rich in Iterative compounds. The more free and elastic a language, the greater is the number of Iterative compounds in it.

CHAPTER VIII

SYNTACTICAL COMPOUNDS

8.1 In classifying compounds into various categories we take into account the relation existing between the two members of a compound. In a Dvandva compound the members are coordinate. In a Determinative compound the final member which is more important is determined by the initial one. In a Bahuvrihi compound, both the members together point out to a third person or thing, qualified by the whole compound. In a Governing compound the initial indeclinable governs the final substantive or adjective. In an Iterative compound the same member is repeated.

But over and above all these categories there are some compounds, practically in every language, wherein none of the above mentioned relations exist between the two members. At the same time these words are to be looked upon as compounds, because of their peculiar use in composition. In composition we meet with two or more words, not connected by any definite relation, often going together. The compound, that they form, thus exists only because of their peculiar juxtaposition. Hence such compounds have been designated as Syntactical compounds by modern scholars' like Wackernagel and Macdonell.

1 This compound is existent in OIA also, but there the meaning is quite different, viz, the relation of the principal and the subordinate.

* See W.122, 123, 124, GUILLEMEN Chapt. IX.

Traditional grammars¹ do not look upon these compounds as forming an independent category. Saddaniti refers to the category as compounds formed by dropping the indeclinable 'iti'. Pāṇini deals with such compounds along with Karmadhāraya samāsas, placing them under compounds of 'Mayūravyamsakādi' class.

In OIA we get many compounds of the type. In MIA we can meet with quite a large number of these Syntactical compounds.

8.2. The most common among these are those with different forms of the relative pronoun^a yad (Pk.:-jam) as initial members.

e.g. Pā.: (1) ye-vā-panaka (belonging to something of the same kind, i.e. corresponding, reciprocal). This adjectival compound can be explained as coming from yad-vā-pana (whatever else there is).

(2) ya-jjettha (the senior-most) is an adjectival compound coming from yo jettho (He who is the senior-most).

(3) yad-atthiya (as much as necessary) comes from yassa attho bhavati tad.

(4) ya-icchikam (according to liking) is an adverbial campound from yad \sqrt{iccha} . In Sk. the compound has an altogether different meaning viz. accidental.

(5) ye-bhuyyam and ye-bhuyyena (mostly).

8.3. Here ye is the Magadhised form of yad and bhuyya an adjective of comparative degree. This compound has given rise to a new compound used as a substantive, viz. ye-bhuyyasikā (a vote of majority).

Pk.: (1) jam-kaya-su-kaya (a person who can be won over by doing a little good turn towards him).

The compound should be dissolved as jam kayam tena sukayo.

(2) jam-picchiya (one who loves whom soever he sees). The explanation isjam jam picchai tam tam nehai ti jampicchiya.

(3) jam-pecchira-maggira (one who begs to whomsoever he sees). The dissolution of the compound will be jam jam pecchai tam tam maggai ti jam pecchira-maggira.

(4) jam-bhanam-bhana (speaking whatever he likes). Meaning jam 'bhanami ti' manai tam bhanai ti jambhanam bhana. etc.

8.4 Personal pronouns³ aham and tumam in various forms can stand as initial members of Syntactical compounds. e.g.

Pā: aham-kāra (egotism).

Pk: (1) aham-ahamia (an acute longing to go forward) i.e. the state when everybody wants to surpass the other saying "aham purato gamissāmi."

(2) aham-inda (a proud fellow) i.e. one who thinks himself to be as great as Indra.

(3) tumain-tumain (a state of mind caused by excitement) i.e. a state when a person gets excited and starts quarrelling with another person saying "tumain mudho."

8.5 The interrogative pronoun⁴ kim in its various forms often occupies initial position in Syntactical compounds. e.g.

¹ See Saddanīti 685, Pāņini II.i.72.	 Cf. W. 122, Renou 261.
^a Cf. W. 123 b,c.	4 Cf. W. 123 CB
Pā: (1) kim-kara (a servant), one who always asks "kim karavāņi (what should I do).

(2) kim-purisa (a wild man of the forest), etc.

Pk.: (1) ko-jāgarī (full moon night in Aśvina) when the goddess is supposed to move from house to house asking, "ko jāgartı" (who is keeping awake?).

(2) kim-kattavvayā (baffled state of mind, wherein the thought is "kim kattavvam mayā" (what should I do). This has further given rise to a new compound. kim-kattavvayā-mūdha (at a loss to know what to do). Same is the meaning of the compound kim-kica-jada.

(3) kim-vadanti (a rumour), a news about which nobody is definite and asks the other kim (what is the matter?)

8.6 Other pronouns also can be met with as initial members of Syntactical compounds e.g.

Pā.: (1) aññad-attha-dasa (one who sees the absolute seer).

(2) aññad-atthu-abhinivesa (one who is prepared to change his opinion saying "Allright let it be so."

(3) idam-atthiya (proper) i.e. idam eva' attho jassa.

(4) idam-sacc²-ābhinivesa (adherence to one's dogmas) i.e. a state wherein one says "idam eva saccam" this alone is the truth i.e. my views alone are correct.

Pk.: (1) ayam-sandhi (an opportunist) i.e. one who promptly starts working saying "This is the proper moment for me to start my work."

(2) ayam-tama (an ignorant person) i.e. one who says ayam tamo (All this is darkness for me).

8.7. Verbs in their inflected forms also can occasionally stand as initial members of syntactical compounds. Here the forms of Imperative second person singular are very common.¹ e.g.

Pa: (1) ehi-passika (open to all) i.e. that about which one can say ehi passa (come and see).

(2) ehi-sāgata-vādi (a man of courtesy, a hospitable person), i.e. a person who always receives a guest with hospitality, saying ehi sāgatam (welcome).

(3) ehi bhadantika (one who accepts an invitation, i.e. one who deserves to be invited saying ehi bhadanta (Do come, Sir).

(4) ehi-bhikkhu (a wandering ascetic, who is welcomed by the people with the word ehi).

(5) tittha-bhadantika (one who bids the guest stay) saying "Stay on for a few days more."

8.8. Other inflected forms of verbs also can be found in initial members of Syntactical compounds, e.g.

Pa: (1) asmi-māna (pride) i.e. a state of mind wherein one always thinks in terms of oneself 'asmi'.

(2) ahosi-kamma (an act whose karma has no longer any potential energy) i.e. as if it says no hosi (you shall not have a second birth).

(3) $atthi-k\bar{a}ya$ (a technical term for a conglomoration).

¹ Cf. W. 124.

(4) athinathi-vāda (the Jain doctrine which says that the things are partly existent and partly non-existent).

Pk.: (1) kāhii-dāņa (a gift made with a hope of return) i.e. a gift which is given with the hope so pi dāņam kāhīi (He also will give me something).

8.9. Adverbs like $y\bar{a}va$ (Pk. $j\bar{a}va$) and $yath\bar{a}$ (Pk. $jah\bar{a}$) also can be found in initial members of these compounds. e.g.

Pa.: (1) yato-nidānam (because of which).

(2) yāva-tajjani vinita (led as long as kept under control).

(3) a-kuto-bhaya (having no fear from any quarters).

Pk.: (1) a-kuo-bhaya (fearless).

(2) an-evam-bhuta (a wonder).

(3) kaham-kahā (a story arousing passion or hatred).

8.10. Appearance of interjections is very common in initial members of these compounds. e.g.

Pā.: (1) khalu pacchā-bhatttika (a person who refuses food given to him after the normal time saying, pacchā-bhattam na khalu ghetabbam).

(2) bho-vādi (a brahmin proud of his birth, who addresses others with an air of superiority).

(3) huhurika-jātika (a brahmin, i.e. one who always grumbles, howsoever you give him).

(4) hā-hā-kāra (a tumult, a confusion), etc.

Pk.: (1) ahe-vana (a dense forest wherein one cries ahe through fear.)

(2) aho-dāna (a wonderful gift, which is appreciated by those who are present with the expression aho.)

(3) khalu-khittia (a place where every necessary thing can be had, about which we can say etam khalu khittam. 'This is the proper place').

(4) thu-thu-kkāra (censure, i.e. saying "O fie upon you").

(5) sāhu-kkāra (praise, applause, when the on-lookers say sāhu sāhu (well done).

(6) hā-rava (an uproar).

8.11. Other indeclinables also can give Syntactical compounds e.g. (a) iti gives.

Pā.: (1) iti-ha-āsa (history i.e. which gives the actual account "So it had been").

(2) iti-kāyabbayā (process, i.e. so it should be done).

(3) iti-ha-iti-ha (gossip, about which everybody says "So they say."

(4) iti-kirā (hear-say i.e. about which people say iti kila sūyai (It is heard like that).

(5) Iti-vuttaka (name of the fourth book of Khuddaka-Nikāya, wherein every sūtra begins with the clause "vuttam hi etam bhagavatā,")

Pk.: (1) iti-ha-āsa (history).

(2) an-iti-ha (a person of independent views i.e. one who is not prepared to say, "Alright, let it be so.")

(b) alam e.g.

Pk.: alam-ala-vasaha (a mighty bull who makes others say "Enough now" or "Oh he is capable of doing anything.").

Pā.: alam-pateyyā (a girl ripe for marriage).

(c) uppaca-nipaca, ucca-avaca etc.

(d) gerunds like gantum-paccāgayā (a type of alms-round in which the monk is to come back a few steps after going forward for a particular distance), etc.

8.12. There are some combinations of words—in most of the cases nouns—which are made to give some peculiar meanings because of some earlier associations. As they give these particular meanings only because of these associations, we can classify them under Syntactical compounds. e.g.

Pk.: kāka-tālijja (coincidence). The origin of the term might have been an earlier incidence, when a crow must have been taken to be responsible for felling a leaf or a fruit of a palm tree, simply because of the coincidence that it happened to fall the very moment the crow sat on it. This compound is found in OIA also as kāka-tālīya. In Marāthī the earlier incidence is referred to in the proverb kāvaļā bašayalā āņi dahāļi modāyalā ekaca veļa ālī (The branch broke down i.e. fell down the very moment the crow sat on it).

Such terms were later generalized and called technically as naya in OIA e.g. coincidence was referred to as kākatālīya-naya.

(2) kunda-badara-naya (mutual interdependence). The origin of this naya is a story as follows: A gardener was once asked, "Where is the Badara tree?" "Near the pot." "And where is the pot?" inquired the owner of the garden. "O just near the Badara tree" was the reply. "May I know where the two are?" asked the owner again, and the gardener promptly replied, "Near each other, Sir."

Thus various naya like śvaśrūrnirgaccha-naya etc. can be included in Syntactical compounds.

8.13. Phrases also can stand as initial members of Syntactical compounds. Some of the compounds already referred to in the foregoing sections have phrases as initial members. e.g. *idam-sacca-abhinivesa, ehi-sāgata-vādi*, etc.

8.14. These Syntactical compounds are peculiar to each language. i.e. a Syntactical compound found in one language may not be existing in another language. A Syntactical compound found in OIA may be absent in MIA e.g. ye-yajāmaha, aham-sreyasi etc. The reverse of this also is possible e.g. alām-ala-vasāha, ye-bhuyyasikā, jam-pecchira-maggira, etc.

There can be some of these compounds which are common to many languages. e.g. *iti-ha-āsa* is found is OIA, MIA and NIA languages also, or to be more correct it has been inherited from OIA by MIA and NIA languages, since the grammatical form *āsa* is peculiarly OIA.

CHAPTER IX

LENGTHY COMPOUNDS

9.1. So far compounds mostly with two members only have been discussed, but the compounds that we find in literature are generally lengthy compounds consisting of more than two members.

9.2. It will be interesting to study the history of such lengthy compounds in OIA and MIA languages.

OIA: As we have already seen compounds are existent right from Rgvedic period. Compounds in the Vedas are generally consisting of two members only, and rarely of three members. Same is the case with Brähmana literature.

In Upanisads compounds with three members are more numerous than in Vedas and Brähmanas. In Sütra literature which aims at brevity lengthy compounds became more common, since they helped towards economy of words. But the period when these lengthy compounds became more popular is that which is known as the classical period in Sanskrit literature. The poets and prose-writers belonging to this period took a peculiar delight in embellishing their writings with numerous figures of speech and with lengthy compounds, running over lines and pages together.

This was more commonly the case with prose-writings like Åkhyānas and Campūs. The well-known *Kādambarī* of Bāna is a good illustration in point. How popular lengthy compounds were in this period, can be inferred from the fact that Dandin (6th cent. A.D.) framed the rule in his *Kāvyādarša*: ojas samāsabhūjastvam etad gadyasya jīvitam.

This influence of the classical period remained permanently on Sanskrit prose literature through all the later periods.

9.3. The history of lengthy compounds in MIA is just parallel to that of the lengthy compounds in OIA as discussed in the above section. Compounds are existent even in the oldest texts and in early inscriptions. Here also we can note that the early religious texts like Päli: the three Pitakas, Mahā-parinibbāṇa-sutta, jātaka tales, etc. Prākrita: Ayāranga sutta, Uttarājjhayaṇa sutta, Prākrit Dhammapada etc., and early inscriptions like the edicts of Asoka and coins of Gupta kings, contain short compounds with two members only, the appearance of compounds with three members is rather uncommon and compounds lengthier than these are sporadic.

But MIA literature belonging to later periods shows a definite change in this respect, e.g.

Pail: (1) a short passage taken from Visuddhimagga¹ of Buddhaghosa (5th cent. A.D.) contains two compounds with three members and one with four members.

In later religious texts like Petavatthu¹ and Mahāvamsa the number of compounds with more than two members has been increased.

¹ See Introduction, pp. 37-38

² See Introduction p. 38.

In non-religious texts of the still later period i.e. those belonging to a period later than 10th cent. A.D. lengthy compounds are numerous.

Prākrit: (1) One stanza from Gāthāsaptasatī¹ by Hāla or Sātavāhana (4th cent. A.D.) contains one compound with six members.

(2) A prose passage from Samarāiccakahā³ by Haribhadra (8th cent. A.D.) contains two compounds with 8 members, two with seven members and eight with six members.

(3) A stanza from Karpūramañjarī by Rājasekhara⁸ (10th cent. A.D.) contains one compound with eight members.

(4) An 'extract taken 'from Mahāpurāņa' of Puspadanta (11th cent. A.D.) has one compound consisting of 10 members, one of 8 members and four consisting of seven members.

(5) An extract from Kumārapālapadibodha⁵ by Somaprabha (12th cent. A.D.) contains two compounds with seven members and numerous compounds with four members.

It can thus be noticed that lengthy compounds have become very common and popular in MIA after 4th cent. A.D. MIA literature after 7th cent. i.e. after Dandin and Bāṇa, has taken a particular fancy for very lengthy compounds. The influence of the classical period in OIA is thus obvious on MIA literature belonging to the same period.

9.4. In the material collected from the dictionaries very few lengthy compounds are available, only those with some peculiar meaning being included therein.

9.5. If a negative particle is to be treated as an independent member—as it should be from strictly grammatical point of view—we can get quite a large number of compounds with more than two members in dictionaries also e.g.

Pā: a-kata-yūsa (natural juice), a-kata-ññu (ungrateful), a-katham-kathi (free from doubt), a-kurya-rūva (improper), a-gati-gamana (tollowing a wrong course), a-guru-kula-vāsika (one who has not dweit in the teacher's house), a-cavanabuddhi, (not subject to rebirth) a-takka-gāha (choosing without reasoning), a-dinm'-ādāyi (a thief), a-dhamma-kāra (injustice), an-añña-dheyya (faithful), anantara geha-vāsi (a neighbour), an-upacita-kusala-sambāra (one who has not heaped up the supply of meritorious deeds), etc.

Pk: a-ittha-puova (not seen before), i-ira-āhā (lightning), a-kāma-nijjarā (destruction of karma by absence of desire), a-gamma-gāmi (enjoying with another's wife), a-cakkhu-damsana (seeing with mental power), an-anna-manasa (with a concentrated mind), an-āi-nihana (eternal), a-dalti-ādāņa-veramaņa (abstention from theft), a-dhamma-buddhi (having a tendency towards sin), etc.

9.6. The meaning that is given by such a compound, beginning with a negative particle, depends upon the way we dissolve it; or to put it in other words such a compound can belong to different categories, according to the manner we dissolve it.

(a) In many cases the compound can be divided into two parts, the negative particle forming one part and the rest of the compound the other.

See Introduction, p. 42.
See Introduction, pp. 43-44.
See Introduction, pp. 44-45.
See Introduction, pp. 45-45.

, e.g. Pā.: a-kata-ññu, a-guru-kula-vāsika, an-upacita-kusala-sambhāra, etc. Pk.: a-ittha-puvva, an-āi-nihana, etc.

In such cases the meaning of the rest of the compound is negatived by the negative particle, and the compound belongs to either Negative Determinative or Negative Bahuvrihi type.

(b) In some cases the negative particle is connected with the immediately following member only, and the two together are then connected with the rest of the compound.

e.g. Pā.: a-gati-gamana, a-takka-gāha, a-diņņ'-ādāyi, etc.

Pk.: a-kāma-nijjarā, a-gamma-gāmi, a-cakkhu-damsana, etc.

In such cases the compounds are not negative, but can belong to any category.

(c) If the compound consists of more than three members the negative particle can form a compound with all members excepting the final one and then this compound may be connected with the final member. e.g.

Pā.: an-antara-geha-vāsi.

Pk.: a-datt'-ādāņa-veramaņa.

But here also we can notice that the negative particle as such is connected with the immediately following member only, the two then joining with the third member and then the compound being connected to the final member. This class, therefore, is not different from (b).

Because of these types one and the same compound can belong to different categories according to its dissolution. e.g.

Pa.: a-kata-fiña. If this compound belongs to (a) type, the compound means 'ungrateful' and belongs to Negative Determinative type, but if the same compound belongs to (b) type, it means 'knowing the uncreated' and thus belongs to Upapada Tatpuruşa category.

Similarly Pk.: *a-cakkhu-damsana*. If it belongs to (a) type it means 'that which cannot be seen with an eye', and belongs to Negative Bahuvrihi type, but the same, if belonging to (b) type means 'seeing with mental eye,' the compound now belonging to Instrumental Tatpurusa type.

9.7. Other lengthy compounds.

A lengthy compound is a combination of two or more compounds, in which one compound is principal, others being subordinate to it. The whole compound belongs to that category, to which belongs the principal compound.

In dissolving a lengthy compound we have to start from the other end, thus dissolving the principal compound last, e.g.

(1) ān-apāna-pajjati (the capacity to inhale and exhale), āno ya apāno ya ānapānā (Dv) tessim pajjatti ānapāna-pajjatti (Gen. Tp.).

(2) aja-vata-go-vatā (ascetics living as goats and cows), ajassa vatam iva vatam jesim te ajavatā (Bah.), gavassa vatam iva vatam jesim te go-vatā (Bah.) ajavatā ca govatā ca ajavata-govatā (Dv.).

9.8. Some lengthy compounds are capable of more than one dissolution; and the context alone can guide us in this respect.

9.9. Since the principal compound can belong to any category, a lengthy compound can belong to any category. But an analytical study of lengthy compounds shows that most of them belong to Bahuvrihi type. e.g Mahāpurāņa LXXII 1 is describing puppha (ka) vimāņa, the aerial car in which Răvaņa flew with the intention of kidnapping Sitā. This passage contains 19 compounds consisting of more than two members. Out of these 9 are Bahuvrihi compounds.

Similarly in the passage describing the bed chamber of Nayanavali in Samaraiccakaha we meet with 18 compounds with more than two members, out of which 15 belong to the category of Bahuvrihi compounds.

The reason for this is obvious. Lengthy compounds are generally found in compositions belonging to the ornate style, characteristic of the classical period. Here also these compounds are utilised while describing a person, a place or an entity. The compounds used for this purpose are naturally adjectival. Hence most of the lengthy compounds are Bahuvrihi compunds or secondary adjectival compounds, as they have been called by Macdonell. That is also the reason why Saddantit deals with such lengthy Bahuvrihi compounds under sūtra No. 708, referring to these compounds as *Dvandva-Karmadhārayagabhe tulvādhikaranabahubbihayo*.

9.10 A feature worth being noted about these lengthy compounds in MIA is that they many a time do not abide by the rules, regarding the order of the members, as laid down in OIA grammars.¹

e.g. (1) tāray'-āūriy'-āyāsa-samkāsa-baddh'-ujjala'-ullovaya (having a bright cloth-canopy resembling the sky scattered over the stars). (Mahāpurāņa LXXII 1).

In OIA the order of the compounds would have been as follows:--.

(1) buddha-tārak'-āpūrit'-ākāśa-sankāś-ojvala-candropaka

(2) mānikka-sammukka-jambukkayam (with the clusters of rubies hanging down). (M.P. LXXII.1).

The OIA form of the compound would be sanmukta-manikya-stabaka.

(3) viinna-mani-rayana-manigala-padīva-sanāha (possessed of auspicious lamps decked with gems and jewels). (Sam.Kahā.p.239).

According to OIA rules it should be: mani-ratna-vikirna-mangala-pradipasanātha.

(4) apphāliya-vasuha-dīha-lamgūla (Who lashed the ground with his long tail) (Agadadatto 249).

The proper order should have been diha-langula-apphaliya-vasuha or vasuha'-apphaliya-diha-langula

(5) amjana-loma-sadisa (with hair dark as collyrium).

The proper order of the members should have been amjana-sadisa-loma.

(6) an-attha-pada-kovida (unskilled in meaning and words).

The proper order should have been attha-pad'-akovida.

Thus numerous more illustrations proving the fact that the order of the members is immaterial in lengthy compounds in MIA can be pointed out.

CHAPTER X

SANDHI IN COMPOUNDS

10.1. The rules of sandhi as working elsewhere in composition are generally applicable in the case of compounds also; but at times a sandhi in compounds is a bit different from that in ordinary composition.

For the sake of convenience this sandhi can be dealt with under four heads:

(A) Vowel sandhi i.e. sandhi of the final vowel of the initial member of a compound, with the initial vowel of the second member.

(B) Change of the final vowel of the first member followed by initial consonant of the second member.

(C) Sandhi of the final consonant of the first member with the initial vowel of the second member.

(D) Sandhi of the final consonant of the first member with the initial consonant of the second member.

Sandhi in Pāli

10.2 (A) Vowel Sandhi.1

(i) The general * rule for vowel sandhis is as follows :

If the second member of a compound begins with a vowel, the final vowel of the initial member is simply elided.

e.g. dibba-angada=dibbangada (celestial bracelet), accha-udakikā = acchudakikā (a river with clear water), avijjā-anusaya=avijjanusaya (disposition towards ignorance), ajā-eļakā=ajeļakā (goats and sheep), adhi-itthi=adhitthi (concerning ladies), akkhi-āñijana=akkhañijana (an ointment for eye), āveniuposatha=āvenuposatha (a special fast), ūru-atthika=ūratthika (the thigh-bone), bahu-ummiya - bahummiya (with many waves), etc.

(ii) In some compounds we find that such elision does not take place, but the final vowel of the first member is assimilated^a to the initial one of the following member, just as in Sanskrit.

*.. (1) If the vowels are alike they are lengthened. e.g. añjana-akkhika = añjanäkkhika (one who has put collyrium in the eyes), tina-agāra-tināgāra (a house covered with grass), vikata-ānana = vikatānana (vith a repulsive face), bahu-udaka=bahiddaka (vith much water), su-uju=sûju (upright), etc.

(2) In other cases a or $\bar{a}+i$ gives e, and a or $\bar{a}+u$ gives o, just as in Sanskrit. e.g. *jina-īrita=jiņerita* (uttered by Jiņa), $r\bar{a}ja-isi=r\bar{a}jesi$ (the royal sage), accha-udaka=acchodaka (with clear water), etc.

(3) The first member ending in -i has the final -i changed⁴ to -y if followed by unlike vowels, e.g. aggi-agāra=aggyagāra (a house where fire is kept), abhiāgata=abhyāgata (a guest), pāņi-anga - pāņyanga (a hand), ati-ankusa=accankusa⁶

¹ See GRIGER § 67. Saddaniti 30 to 33. ² See Saddaniti 30.

(beyond the goad, unchecked), adhi-akkha=ajjhakkha' (a superintendent), abhiantara=abbhantara' (internal), pati-akkham=paccakkham' (in the very presence).

The change atyankusa to accankusa, adhyaksa to ajjhakkha, abhyantara to abhantara etc. is due to the rules of Phonology.

(4) In the same way -u is changed to -v, e.g. anu-akkharam = anvakkharam (literally), anu-aham = anvaham (daily), su-ägata = svägata (welcome), etc.

(5) -o is changed to -ava, e.g. go-assā = gavāssā (cattle and horses).

(6) The sandhi like $a\tilde{n}\tilde{n}a$ - $a\tilde{n}\tilde{n}a$ = $a\tilde{n}\tilde{n}o\tilde{n}\tilde{n}a$ (each other) is due to the inheritance of such compounds from OIA.

(iii) In some exceptional cases the sandhi is formed neither according to Pali sandhi rules as given in (i), nor according to Sanskrit sandhi rules as given in (ii), but in quite a different manner, i.e. instead of eliding the final vowel of the initial member, the initial one of the second member is elided.⁶ e.g. bahu-ithika = bahutthika (having many women), dvi-aha = dviha (two days), cakhu-indriyam ecakhundriyam (the organ of sight), etc.

In some compounds the final vowel of the initial member is lengthened in such cases, e.g. vi-ati-kkama = vitikkama (transgression), $di-\bar{a}pa = d\bar{a}pa$ (an island), anu- $\bar{a}pa = an\bar{u}pa$ (marshy) as in $an\bar{u}pa \cdot khetta$ (marshy land).

The compounds dipa and anuba are existent in OIA and in Prakrta also.

(iv) In some compounds we find that no sandhi takes place between the final vowel of the first member and the initial one of the second member. i.e. a hitatus is allowed between the two vowels.⁶ This feature is characteristic of Präkrta, but in Päli also we get a few illustrations of the type. e.g. ati-uggata (too lofty), ati-utiana (excellent), ati-ussure (too early in the morning), anto-aggi (indoor fire), akkhi-añjana (an ointment for eye), etc.

(v) There are some compounds in which sandhi between the two vowels takes place in a way peculiar⁶ to Päli only. e.g. *aiga-m-aiga* (every limb), *agga-magga* (the best of each sort), *samana-m-acala* (the mountain in the form of an ascetic), *atta-d-attha* (one's own welfare), *aiña-d-attha* (another object), *satthu-d-annaya* (a successor of the master), *sambojhi-y-aiga* (the constituent of knowledge), *aggi-y-āyayana* (the fire temple), *cau-r-ainsa* (having four corners), *cha-l-abhiñia* (having six-fold knowledge), *du-y-aigia* (two-fold), etc.

In the case of the above compounds the vowels have not entered into assimilation with each other, nor are they standing independently, but they have taken in between some additional consonants like, $-m_{-}$, $-v_{-}$, $-d_{-}$, $-v_{-}$, $-t_{-}$, $-v_{-}$, $-t_{-}$, $-v_{-}$, $-t_{-}$, $-t_{-$

Out of these -d- can be traced back to OIA as it is found in words like anyadiya, anyadatia, anyadartha, etc. -r- as in caturarisa is due to the inheritance of these compounds from OIA. chalabhiñña is phonologically derived from sadabhiña in OIA.

(vi) In a few compounds abnormal sandhi has taken place. e.g.

(1) ati-appa = attyappa (very few).

In OIA the sandhi will be atyalpa. Its Pāli form will be accappa, as is

- ¹ Cf. Saddanīti 58.
- ² Cf. Saddanīti 57. ⁵ See Saddanīti 63.
- ³ See Saddaniti 44.

See Saddanīti 31.

- See Saddanīti 56.
 - 10

found normally in Pāli composition. This particular compound is due to a confusion between the two. The change of -i to -y is taken from OIA and t is doubled on the analogy of the doubling of c in accappa.

(2) ati-icchā = atricchā (greed).

The word is found in jataka tales viz. J. II. 231. The adjective formed from it viz. atriccha is used in J. III. 206, IV. 5 and Vibhangakatha. 472.

The duplicate of atriccha viz. atricchatā also is met with in J. III 222, 223, and in Vibhangakathā 472.

The word atricchā is further employed in forming compounds like atricch'-atilobha (exceeding greed), atricch'-abhibhūta (overcome by greed), atriccha-niggaha (subduing of greediness), atricchā-hata (doomed to desires).

According to P.T.S. Dictionary this cannot be an instance of vowel sandhi as there the word is derived from a-trpsyā (greed).

TRENCKNER's dictionary derives it from ati-icchā. The same etymology is suggested by Buddhist religious texts like Vibhangakatha: atīcca icchatī ti atricha tassa bhävo atricchatā.

Jātakas derive it from atra + iccha: atra atra icchanto parato parato lābham patthento.

The change of -i to -r is difficult to be explained in this case. -r- is no doubt used as a sandhi consonant in Pali; but as a sandhi consonant it should have formed the compound as atiricchā. Atiricchā may be a confused form of atiriccha.

There is another compound word which does not come under vowel sandhi, but which may be mentioned along with this word, as there -r is substituted for -t. viz. atra-jo (a son) which is found in a few places in religious texts like Jātaka tales, Mahāvamsa, etc. About this compound TRENCKNER'S dictionary suggests that it might be a wrong reading for atta-ja, influenced by instances like khetta-ja, because in Saddanīti 76, words like atra-jo, khetra-jo, gotra-bhū etc. are mentioned together:

10.3. (B) Change of a vowel followed by a consonant

This section does not belong to sandhi proper, for we cannot refer to this change as a sandhi. However, for convenience these changes are dealt with in the following lines:

(i) The final vowel is often lengthened.1

e.g. pa-vacana=pāvacana (discourse), samma-sambudha=sammāsambudha (well enlightened), raja-patha = rajāpatha (a dusty place).

(ii) Reverse^s is the case with compounds like the following: miccha-kāra (untruth), Ganga-sota (flow of the river Ganga), dasi-putta' (an abusive term), kadali³-phala (a plantain), sassu³-deva (worshipping the mother-in-law as a god).

(iii) substantives ending in -a standing as initial members of compounds at times' end in-o. e.g.

ayo-ghana (a sledge hammer), tapo-kamma (penance), tejo-kasina (contemplation of fire), etc.

(iv) The word jāti sometimes changes to the assimilated form jacca⁸ even

¹ Cf. Saddanīti 64.

² Cf. Saddanīti 65.

4 See 1.10

⁸ See I.8. ⁵ See Saddanīti 125

before consonants, on the analogy of the same change when followed by a vowel' e.g. *jacca-badhira* (deaf from birth), *jacca-mani* (a precious gem), etc.

Similarly the preposition *adhi*- appears as *ajjha*¹ even before consonants in a few compounds like *ajjhasaddam* (with reference to noise).

(v) The changes like that of *putha-²* to *puthu* as in *puthu-janā* (common people), *-chada^{*}* to-*chadā* in *vivata-chadā* (with the lid removed), etc. have also been dealt with in Saddanīti in the section dealing with sandhi.

(vi) The changes that the initial vowel of the initial member of a compound undergoes, may as well be enumerated along with these changes. e.g.

The initial *a*- of a few prepositions like *api* can optionally be dropped e.g. *pi-dhāna* (shutting).

The preposition *ava*- appears in its contracted ⁴ form *o*- in a few cases. e.g. *o-hita-sota* (with attentive cars).

The preposition anu- appears in its lengthened form anu in some compounds like anu-pubbam (successively, regularly).

The substantive udaka also has the initial u- sometimes changed⁵ to o e.g. odak'-antika (a place near water).

In many cases such lengthéning and shortening is due to the exigencies of metre.⁶

10.4. As no vocable in Pāli ends in a consonant, the question of consonantal sandhi should not at all arise in the case of compounds. Even so we meet with such sandhis in a few compounds.

(C) Sandhi of a consonant with a vowel.

In a few compounds the final consonant of the initial member simply joins with the initial vowel of the second member.⁷ e.g. *dig-ambara=digambara* (a Jain ascetic).

In case of the prefixes dus- and nis- the final -s changes to -r as in OIA, and then joins with the following vowel.

e.g. dus-agata = duragata (difficult).

dus-ikkha = durikkha (difficult to look at).

nis-āmaya=nirāmaya (healthy).

nis-ujjoga = nirujjoga (idle), etc.

10.5. (D) Sandhi of one consonant with another.

As already said such sandhis are not expected in Pāli, because of the absence of vocables ending in consonants. However a few instances of this type of sandhi also are available. e.g.

vana-ppati (a forest-tree), vaya-ppatta (come of age), vāk-karaņa (speech); khup-pipāsā (hunger and thirst).

Thus if the same consonant is repeated it naturally doubles itself.

If the consonants are dissimilar, there are detailed rules for the changes that they undergo.

If the initial member ends in -as it joins with a non-sonant consonant as

- ¹ See Saddanīti 132.
- ² See Saddaniti 129, I. ⁵ Cf. Saddaniti 172.
- ⁸ See Saddaniti 176, V.
- ⁶ Cf. Saddanīti 71, 158.

See Saddaniti 126. Cf. Saddaniti 28. it is in OIA. In Pāli, due to the rules of phonology, -s is dropped and there is gemination of the following consonant i.e. the initial consonant of the second member.

GEIGER refers to such sandhis as being formed just as in Sanskrit; but the phenomenon can more correctly be explained by saying that these compounds have been inherited from Sanskrit, with the normal phonological changes.

Along with these sandhis some more consonantal sandhis can also be enumerated. e.g. -m in the pronouns yam, tam, etam is changed to -d when these pronouns occupy initial positions in compounds. e.g.

vam-anantaram=yadanantaram (after which).

tam-anantaram = tadanantaram (after that).

etam-attham = etadattham (for the sake of this), etc.

We can point out to these compounds also as being inherited from Sanskrit.

But the -m in these pronouns changes to $-\bar{a}$ when the final member is $r\bar{u}pa$ or risa $\leq OIA drsa$. e.g.

etā-rūpa (of this nature), tā-risa (like that), etc.

The prefix sam- is changed to sā in some compounds like sā-rāga (passionate), sā-ratta (full of affection), etc.

Sandhi in Präkrta

10.6. Vowel Sandhi

Sandhi rules in Präkrta differ to a great extent from those in OIA. Since in Präkrta there is a tendency towards simplification and softening of words, consonants in a word—initial, final or medial—are often elided. After dropping consonants like that two vowels can stand separately side by side i.e., Hiatus caused by dropping the intervocal consonant often remains. Hence in compounds also the final vowel of the initial member and the initial vowel of the second member very often stand side by side without joining with each other. e.g. *a-icchā* (not the desire for giving), *keli-āra* (a jolly person), *khe-ara* (a bird), *a-ira-āhā* (lightning), *a-ulīna* (belonging to a low family), *ali-ula* (a swarm of bees), \bar{a} -amba (reddish), *Inda-ji* (Rāvaņa's son), k\bar{a}-urisa (a bad person), *kaya-unna* (a meritorious person), giri-adā (a mountain river), *ji-appa* (self controlled), go-ula (a cowpen), etc.

On the analogy of such compounds, we meet with other compounds also where no sandhi takes place between the final vowel of the first member and the beginning vowel of the second member. As already mentioned this feature is characteristic of Präkrta languages. e.g. ai-unha (too hot), uda-ulla (wet with water), padi-Inda (an equal of Indra), padi-uwayāra, etc.

10.7. Even in Prākrta we can meet with vowel sandhis, following the rules of OIA sandhi, in some compounds.

(i) The like vowels may join together leading to the lengthening of the vowel.

e.g. gaya-ari=gayâri (a lion), husa-asana=huâsana (the fire), ahi-īsara = ahîsara (the great god), kamala-āgara=kamalâgara (a lotus grove).

¹ See Saddanīti 144.

* See Saddanīti 155.

(ii) As in Sanskrit the final vowel of the initial member may be assimilated to the initial one of the following member.

(1) Thus a or $\bar{a} + i$ or \bar{i} can give e.

jakkha-isa=jakkhesa (the lord of Yakşas), āņā-īsara=āņesara (a commanding officer), diņa-īsa=dinesa (the sun).

(2) a or a + u or u can give o. e.g. $\bar{u}na-\bar{u}ari\bar{a}=\bar{u}n\delta ari\bar{a}$ (eating less than required, a type of penance), khaya-uvasama=khayovasama (destruction and pacification), $kh\bar{a}ra.ud\bar{a}=kh\bar{a}rod\bar{a}$ (name of a river), lavana-uda=lavanoda (the ocean), lamba-udara=lambodara (Ganapati).

(3) -i and -i can change to -y when followed by a member beginning with a dissimilar vowel, just as in Sanskrit. But as the conjunct consonant -tya is not allowed in Prakrta it undergoes phonological changes.

e.g. ati-ukkada=accukada (very fierce), adhi-abba=ajjhappa (concerning the soul), abhi-antara = abbhantara (internal), jäti-andha=jaccandha (blind from birth), jäti-äsa=jaccäsa (a horse belonging to the best species), pati-anika = paccanika (a rival).

(4) -u and $-\dot{u}$ can change to -v, and may undergo further changes because of the rules of phonology. e.g. bahu- $\bar{a}gama = babbh\bar{a}gama$ (versatile).

(5) The final -o can change to -ava if followed by an unlike vowel, e.g. gav'-akkha (a window).

10.8. In some Prākrta compounds the MIA sandhi rule is followed i.e. the final vowel of the initial member is elided if the second member begins with a vowel.

e.g.	ai-indiya	=aindiya (supersensual).
Ű	ahi-inda	=ahinda (king of serpents).
	anna-anna	=annanna (one another).
	icchā-anuloma	=icchanuloma (according to the wish).
	ena-amka	=enamka (the moon).
	kumbha-ubbhava	=kumbhubbhava (the sage Agastya).
	desa-antaria	- desantaria (a foreigner).
	phāsa-indiya	=phāsindiya (the sense of touch).
	māā-indajāla	=māindajāla (deceit, worldly life).
	vijjā-atthi	=vijjatthi (a student).
	kula-imgāla	=kulimgāla (a blot on the family), etc.

Thus in case of vowel sandhi we can note that there is no fixed rule.¹ Sometimes the final vowel of the initial member and the initial one of the second member stand side by side; sometimes the sandhi takes place as in OIA, while in some cases MIA sandhi rule is followed, i.e. the final vowel of the initial member is elided.

10.9. Changes in a vowel followed by a consonant.

(i) As in Pali the final vowel of the initial member of a compound is often shortened. e.g.

ahā-chanda = ahachanda (whimsical). micchā-kāra = micchakāra (falsehood), etc.

¹ Cf. Hemachandra VIII. i.5 to 10.

e

tintā-sālā =tintasālā (a gambling hall).

Gamgā-soa = Gamga-soa (flow of the river Gangā), etc.

(ii) In a few compounds the final -a of some substantives is changed to -a, e.g.

ao-ghana (an iron sledge), pao-hara (a cloud), mano-jja (charming), mano-bhava (cupid), etc.

It can be noted that in all these cases the consonants belong to the sonant type. The compounds have been inherited from OIA, with the usual changes, as necessitated by Phonology.

10.10. Consonantal Sandhi.

Just as in Pāli in Prākrta also a vocable ending in a consonant does not exist, but even then we meet with a few Prākrta compounds wherein consonantal sandhi has taken place.

(A) Sandhi of the final consonant of the initial member with the initial vowel of the second member.

In such cases the consonant simply joins with the following vowel. e.g. dig-ambara = digambara (Jain ascetic).

But the examples of this type are very scanty, as Prākrta has always a tendency towards dropping the intervocal consonants. e.g. *dus-āroha* often remains as *duāroha*.

In some cases -s is changed to -r as in Sanskrit. e.g. duravagāha (difficult to understand), duruitara (non-plused), nirantara (always), niruvama (matchless), niravasesa (the whole), etc.

(B) The sandhi consonants are utilised in a few compounds.

e.g. amga-m-anga (every limb), anna-m-anna (one another), anu-m-thula (small and big), sa-a-anga (the six Vedangas), etc.

But here also we cannot say that -m- is amgam-amga and annam-anna can be looked upon as the -am of accusative. Sad-amga is a compound inherited from Sanskrit viz. sadanga with the phonological change of sa to sa.

(C) Sandhi of the final consonant of the first member with the initial consonant of the second member. e.g.

ut-kanna=ukkanna (with attentive ears), ut-paha=uppaha (wrong course), ut-samkhalaa=ussamkhalaa (unfettered), khup-pivāsā=khuppivāsā (hunger and thirst).

Similarly are formed the following sandhis, chaccarana (a bee), chammuha (Kārtikeya), jivammutta (attaining salvation while living), jaraggava (an old bull), nikkamcana (without any gold), nikkamma (salvation), ninnāra (one who has come out of a city), dikkari (a quarter elephant), duggandhi (giving a bad smell), dummuha (a monkey), dhanuddhara (an archer), vanapphai (a forest tree), etc.

All such compounds with consonantal sandhis clearly indicate their inheritance from OIA, wherein all these compounds are found. Here they have been taken up only with the normal phonological changes.

10.11. The evidence furnished by a critical study of the sandhis in MIA compounds is very helpful in deciding the inheritance or otherwise of these compounds. Wherever the sandhi is formed strictly according to the MIA

NOMINAL COMPOSITION IN MIDDLE INDO-ARYAN

sandhi rules, we can look upon these compounds as formed independently in MIA stage. As against that if the sandhi is based on peculiarly OIA sandhi rules, we can infer that the compounds have been inherited from OIA.¹

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ABBREVIATIONS

Тр. =	= `	Tatpurușa
Bah. =		Bahuvrihi
Up. Tp. =	-	Upapada Tatpuruşa
Dv. =	-	Dvandva
		Negative
Des. Det.		Descriptive Determinative

	Compound	,			MEANING			CATEGORY
	_				The shoulder joint			Tp. (Genative).
		•••		•••				Tp. (Gen.)
		•••		•••	A part			Tp. (Gen.) .
	amsa-vattaka	•••		•••				Des. Det.
	atit'-amsa			••••	The pase th			Bah.
	ațth'-amsa	•••	5	•••	Traving organ contract			Bah.
	āyat'-amsa	•••		•••	Itaving broad choalette	••		Des. Det.
7.	eka'-aṁs (en)a			•••	On one hand, incomplete .		•••	Des. Det.
8.	ubhay'-ams (en)	a		•••	Dominico		•••	Bah.
9.	catur'-amsa	•••		•••	maning tour other	••	••••	Bah.
10.	amsu-māli				THE Dan	••		
11.	kappas'-amsu	•••		•••	II thicked of bottom	••	•••	Tp. (Gen.)
	a-kata	•••			Not prepared	••	•••	Neg. Det.
13.	a-kata-yūsa			•••	Timerer June	••	• • •	Neg. Det.
	a-kantaka				Free from thorns or enemi	ies or		
					troubles		•••	Ng. Bah.
15	a-kata-ññu				Knowing the uncreated .	••	•••	Up. Tp.
	a-kata-ññu				Ungrateful			Ng. Det.
	a-kataññutā						•••	Ng. Det.
	, a-kata-samssay						•••	Ng. Bah.
	, a-kattabba				That which should not be	done		Ng. Det.
	, a-katham-kath				Free from doubts			Ng. Bah.
	, a-katnam-katn , akalu-candana-				Anointed with Atoe and Sa	andal	•••	Tp. (Inst.)
								Ng. Bah.
	, a-kāca	•••		••••				Ng. Bah.
	. a-kāci	•••	λ.					Ng. Det.
	. a-kāla-megha	•••	· ·		TT=/*			Ng. Det.
	. a-kāsiya	•••		•••			•••	Ng. Det.
	. a-kicca-kara	•••	10	•••	-			Ng. Det.
	. a-kiriya	•••	5	•••				Ng. Bah.
	. a-kiriya-rūpa	•••	• •	•••	Tubrober			Ng. Det.
), a-kilāsu	••••	• •	•••	Ontrang	•••		Ng. Det.
). a-kakuccaka	•••	***		Ttor box ap areas			Ng. Bah.
31	. a-kuta-bhaya			•••	Having no fear from any	quarten		Ng. Det.
32	2. a-kuppa		• * *	•••	Imperturbable	***		1.8. Dec.

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GULAB V. DAVANE

154		GULAB V. DAVANE		
Compound		MEANING		CATEGORY
33. a-kusala-dhātu	•••	Element of sin	••	Tp. (Gen.)
34. Akka-vāta	•••	Fence prepared with Akka tree .		Tp. (Gen.)
35. akkuțtha-vandita		Abuse and respect	••	Dv.
36. akkha-chinna	•••	With broken axle		Bah.
07 .111 . 11 ~'	•••	Breaking of the axle		Tp. (Gen.)
20 -111 1				Up. Tp.
20 111 11 11	•••			Tp. (Loc.)
10		TT . 1		Bah.
44 117 17.		TT'ort and a second		Up. Tp.
42. a-kkhata			•••	Ng. Det.
42 . 111		T	••	Ng. Bah.
44 777 .	••••	T	••	Ng. Det.
40 777	••••			Up. Tp., Tp. (Gen.)
10 111		Designation of a grammatica		,
		10-11 Tel.		Tp. (Gen.)
47. lok'-akkhāyikā	•••	A tale about the world		Tp. (Gen.)
48. s'-akkhi		A witness		Bah.
49. akkhi-añjana	•••	Eye-ointment		Tp. (Dative)
50. akkhi-kūpa 🛛	•••	mi		Tp. (Gen.)
51. akkhi-ganda		The eye seen as globe		Tp. (Gen.)
52. akkhi-dala	•••	70 IV.1	••	Tp. (Gen.)
		Eng full	••	Up. Tp.
54. akkhi-roga		for the second sec		Tp. (Gen.)
FF	•••	One who has put Collyrium in th		
· · · · ·				Bah.
		With red eyes	••	Bah.
			••	Up. Tp.
	•••		••	Ng. Det.
	•••		••	Dv.
				Ng. Det.
	•••		••	Ng. Up. Tp.
	<i></i>		••	Ng. Det.
	•••		••	Tp. (Inst.)
64. chand'-âgati	•••	Wrong practice according to one	's	
			••	Tp. (Inst.)
	••••		••	Tp. (Inst.)
	•••		••	Tp. (Gen.)
	•••		••	Ng. Det.
68. a-garu	•••		••	Ng. Det.
69. a-garu-kula-väsika	•••	One who has not dwelt in teacher	's	
-			••	Ng. Bah.
0	••••		••	Ng. Bah.
	···		••	Tp. (Dative)
	•••		••	Tp. (Dat.)
73. kut-ágāra	•••	An house with a peaked roof	••	Tp. (Inst.)
	4			

MEANING CATEGORY COMPOUND Des. Det. A store-house 74. katth'-agāra A house covered with grass Tp. (Inst.) 75. tin'-ágāra Tp. (Dat.) Threshing shed ... 76. bhus'-âgāra A council hall Tp. (Dat.) 77. santh'-ápāra • • • An uninhabited shed Des. (Det.) 78. sunn'-ápāra House-life Tp. (Loc.) ... ••• 79. agāra-vāsa ••• • • • . . . Having one house Bah. ... 80. ek'-ágārika Des, Det. Leading a house-hold life ... 81. agärika-bhüta Ng. Det. Abstinence from greed and desire 82. a-giddhi-lobha ... • • • Non-central Ng. Det. 83. a-gutti ... ••• Ng. Det. Not tending 84. a-gopanā Des. Det. The excellent branch 85. agga-sākhā Des. Det. The best path 86. agga-magga ••• Des. Det. The highest position . . . 87. agga-tthana Tp. (Gen.) The tip of the tongue ... 88. agga-jivhā Tp. (Gen.) Point of an awl ... 89. ar'-agga Tp. (Gen.) The lip of kush grass 90. kus'-agga • • • Tp. (Gen.) The end of a branch 91. sākh'-agga Des. Det. The best existence 92. bhav'-agga • • • Des. Det. The highest wisdom 93. sambodhi-y-agga ... Des. Det. The index finger ... 94. agg'-anguli Tp. (Gen.) The tip of finger ••• ... 95. agg'-anguli ... Bah. Of an esteemed clan 96. agga-kulika ... Recognised as primeval knowing the 97. agga-ñña Up. Tp. first ••• Tp. (Gen.) The tip of a tooth 98. agga-danta Most excellent among the self-99. agga-danta ••• ... restrained Des. Det. The best of each sort Iterative ••• ... 100. agga-m-agga ... Bah. Having eggs from above 101. agga-bija ••• ... The pin of a belt Tp. (Gen.) ... 102. aggaļa-sūci Des. Det. One of the four sacrificial fires ... 103. ahuneyy'-aggi ... The fire supposed to regulate digestion Tp. (Loc.) 104. udar'-aggi Tp. (Gen.) The fire of fuels ... ••• 105. katth'-aggi The universal conflagration Tp. (Gen.) ... 106. kapp'-utthan' aggi ••• One of the four sacrificial fires Tp. (Gen.) ... 107. gahapat'-aggi ... One of the four sacrificial fires Des. Det. 108. dakkhinevy'-aggi The forest conflagration Tp. (Gen.) 109. dãv'-aggi ••• Des. Det. The fire of anger 110. dos'-aggi • • • ... Des. Det. The fire of worldly misery 111. bhava-dukkh'-aggi ... Des. Det. The fire of passion ••• ... 112. rag-aggi • • • Tp. (Gen.) A house where fire is kept 113. aggy-agāra ... Tp. (Gen.) Arising of fire ••• 114. aggi-utthana ... Tp. (Gen.) A mass of fire 115. aggi-kkhandha ... Tp. (Gen.) The parable of burning fire . 116. aggi-kkhandh'-uphamä

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Compound		MEANING		CATEGORY
117. aggi-gata		Put over a fire		Tp. (Accu.)
118. aggi-gavesi		Searching for fire		Up. Tp.
119. aggi-ttha		A fire place	•••	Up. Tp.
120. aggi-tthāna		A fire place		Tp. (Gen.)
121. aggi-daddha		Burnt by fire		Tp. (Inst.)
122. aggi-nikāsi (n)		The Sun		Bah.
123. aggi-nibbāna		Extinction of fire	•••	Tp. (Gen.)
124. aggi-pajjota		Light from fire		Tp. (Gen.)
125. aggi-paricariyā		The fire-worship		Tp. (Gen.)
126. aggi-pāka		boiled by fire		Bah.
127. aggi-sama		Like fire		Tp. (Gen.)
128. aggi-sālā		A fire-room		Tp. (Gen.)
129. aggi-sikhā		A flame		Tp. (Gen.)
130. aggi-hutta		An oblation to fire		Tp. (Gen.)
131. aggi-huttaka		Fire offering		Tp. (Gen.)
132. aggi-hotta		Fire offering		Tp. (Gen.)
133. an-aggha		Invaluable	•••	Ng. Bah.
134. app'-aggha		Cheap 3		Bah.
135. amit-aggha		Costly	•••	Bah.
136. aggha-kāraka		A valuator	•••	Up. Tp.
137. an-agghaniya		Invaluable		Ng. Des. Det.
138. aggha-pada	••••	Valuableness	•••	Tp. (Gen.)
139. agghāpaniya-kamma		The duty of a valuator		Tp. (Gen.)
140. pupph'-agghika	•••	An oblation of flowers	•••	Tp. (Gen.)
141. kusum'-agghiya	•••	An oblation of flowers	•••	Tp. (Gen.)
142. an-agha		Sinless	•••	Ng. Bah.
143. agha-kara	•••	A sinner		Up. Tp.
144. agha-gata		Going through the sky	•••	Up. Tp.
145. agha-bhūta	•••	Identical with pen		Des. Det.
146. agha-gāmi		Moving through the sky	•••	Up. Tp.
147. harin'-amka	•••	The moon		Bah.
148. amka-karana	•••	Marking	•••	Tp. (Gen.)
149. cakk'-amkita	•••	Marked with a disc		Tp. (Inst.)
150. amkita-kannaka		With perforated ears		Bah.
151. bij-âmkura		The sprout of a seed		Tp. (Gen.)
152. amkura-vaņņa	•••	Of the colour of a sprout	•••	Bah,
153. acc-amkusa		Beyond the goad	• •••	Governing
154. nir-amkusa		Free from goad or obstacle		Ng. Bah.
155. amkusa-gayha	•••	The art of guiding an elephant		Tp. (Gen.)
156. amkusa-ggaha	•••	An elephant driver	•••	Up. Tp.
157. amkusaka yatthi		A hooked stick		Tp. (Inst.)
158. angam-angāni	•••	Limb by limb	***	Iterative
159. an-anga		Cupid		Ng. Bah.
160. catur-anga	· ···	Having four parts		Bah.
161. uttam-anga		A head		Des. Det.

AN INDEX OF COMPOUNDS IN PALL							
Compound		MEANING			CATEGORY		
162. uposath'-anga		The vows of fast	•••	•••	Tp. (Gen.)		
163. tad-anga		A part of that	•••	••••	Tp. (Gen.)		
164. duv-anga		Having two parts		••••	Bah.		
165. pāny-anga		A hand		••••	Des. Det.		
166. bojjh'-anga	<i></i>	Constituent of knowledge	•	÷	Tp. (Gen.)		
167. bhav-anga		Constituent of the state of	of becomi	ng	Tp. (Gen.)		
168. sabb'-anga-kalyāni		Beautiful in all parts of l	ner body		Tp. (Inst.)		
169. anga-jāta		Every limb			Des. Det.		
170. pacc-anga		Every part			Governing		
171. anga-pacc-anga		All the limbs	•••	•••	Iterative		
172. anga-rāga	•••	Unguent for the body	•••		Tp. (Gen.)		
173. anga-latthi		Slender stature			Tp. (Gen.)		
174. anga-vikala		Deformed	•••		Tp. (Inst.)		
175. anga-vekalla		Bodily deformity		•••	Tp. (Gen.)		
176. anga-sama		As dear as one's own bo		•••	Tp. (Gen.)		
177. anga-sattha		The science of prognost	ication	•••	Tp. (Gen.)		
178. anga-sambhāra	•••	The combination of diffe	erent part	s	Tp. (Gen.)		
179. cetiy-ângana	•••	The courtyard of a temp	ole	••••	Tp. (Gen.)		
180. raj'-ângana		The royal courtyard	•••	•••	Tp. (Gen.)		
181. angana-tihana		A place in the courtyard	•••	•••	Tp. (Loc.)		
182. angana-pariyanta		The verge of an open			Tp. (Gen.)		
183. dibb'-angada	•••	A celestial bracelet	•••	•••	Des. Det.		
184. kul'-ângāra	••••	The fire in a house	•••	•••	Tp. (Loc.)		
185. angāra-kataha	•••	A pan for burning coal	•••		Tp. (Gen.)		
186. angāra-kapalla		A pan for burning coal	•••	•••	Tp. (Gen.)		
187. angāra-kamma-kāra	•••	A charcoal burner	•••	•••	Up. Tp.		
188. añgāra-kāsa	•••	A charcoal pit	•••		Tp. (Gen.)		
189. angāra-pacchi	•••	A charcoal basket	•••	••••	Tp. (Gen.)	-tion1)	
190. angāra-mañsa	•••	Roasted meat	•••		Inst. Tp. (elli	pucar).	
191. angāra-masi	•••	Soot	•••	•••	Tp. (Gen.)		
192. angāra-rāsi	•••	A heap of burning coal	•••		Tp. (Gen.)		
193. Angāra-vāra		Tuesday		•••	Tp. (Gen.) Bah.		
194. sam'-angi	•••	With well cut limbs		•••	Bah.		
195. aṭṭh'-aṅgika	•••	Having 8 parts	•••		Bah.		
196. duv-angika	•••	which two parts	•••	•••	Tp. (Gen.)		
197. anguttha-pada		Thumb-impression	•••	•••	Tp. (Abl.)	-	
198. anguttha-sineha	•••	Extra-ordinary love	•••• ••••	•••	rp. (101.)		
		(D. gives this special m	····		Bah.		
199. dv-angula		Measuring two Angulas			Tp. (Gen.)		
200. angul'-ațțhi		Finger-bone One whose fingers are c			Bah.		
201. anguli-chinna	•••	Licking with the fingers			G. Tp.		
202. anguli-patodaka		So much as to meet a jo	int of a te				
203. anguli-pabba-temana		Clapping of the hands			G. Tp.		
204. anguli-pottha	•••	Name of a book					
205. Anguli-mäla-pitaka	• •••	LIMITE OF A DOOR					

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COMPOUND		MEANING	CATEGORY
206. anguli-muddikā		A seal ring	G. Tp.
	•••	A finger ornament	G. Tp.
208. anguli-sanghattana	•••	Snapping of fingers	G. Tp.
209. a-cakkhuka		Blind	Ng. Bah.
210. a-cakkhussa	••••	Bad for the eyes	Ng. Det.
211. a-candam-ullokika	••••	Not looking up to the moon	Ng. Up. Tp.
212. a-cala-patta		One who has reached the satate of	
1		firmness	Acc. Tp.
213. a-cavana-buddhi		Not subject to rebirth	Ng. Bah.
214. a-citta-ka		Without mind, unconscious	Ng. Det.
215. a-citti-kata	•••	Disregarded	Ng. Det.
216. a-cintaka	•••	Not worrying	Ng. Bah.
217. a-cintaniya	•••	Unimaginable	Ng. Det.
218. a-ciram		Shortly	Ng. Det.
219. a-cira-pabbajita		One who lately entered the fraternity	Des. Det.
220. a-cira-ppabhā	•••	Lightning	Ng. Bah.
221. a-cīvaraka		Without monk's dress	Ng. Bah.
222. a-cela		A naked ascetic	Ng. Bah.
223. a-celaka-laddhi		The doctrine of naked ascetics	Gen. Tp.
224. a-cor'-āharaņa		Not to be carried off by thieves	Ng. Bah.
225, acc-amkusa		One who does not care for the hook	Bah.
226. acc-antam		Much	Governing
227. accanta-kodhana		Very passionate	Bah.
228. accanta-mitha		Of absolute perfection	Bah.
229. accanta-niyāmatā		Final assurance	Des. Det.
230. accanta-suddhi	•••	Complete purity	Des. Det.
231. atth'-accaya	•••	Exhaustion of money	Gen. Tp.
232. dur-accaya	•••	Difficult to be transgressed	Bah.
		Time when I shall be dead	Aluk.
234. te-mās'-accayena	•••	After three months	Gen. Tp.
235. thūl-accaya	•••	Grave offence	Des. Det.
236. accaya-patiggahana	•••	Pardon for an offence	Gen. Tp.
237. acc-'sarā	•••	Going forward	Up. Tp.
	•••	Great care	Det. Det.
239. acca-abhikkhana-massa	gga	Too frequent conduct	Det. Det.
	•••	Too near	Des. Det.
	•••	Blazing flame	Gen. Tp.
242. brahma-sur'-asur'-accit	a	Worshipped by brahmins, gods and	
	•••	demons	Inst. Tp.
243. acci-māli	•••	With garlands of flames i.e. fire	Bab
244. acc-uggata	•••		Des. Det.
245. a-ccuta	•••		Ng. Det.
246. accuta-vāda	•••		Bah.
247. acceka-civara	• •••	A robe presented to a priest not at the	

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usual time Des. Det.

COMPOUND

Meaning

COMPOUND	MERINING	OATAGOAT
248. gav-accha	A window	Gen. Tp.
249. set-accha	With white eyes	Bah.
250. acch'-udakikā	A river with clear water	Bah.
251. accha-kola-taracchaye	Bears, wolves and hyenas	Dvandva.
252. accharā-sanghāta	A snap with the fingers, a little	
	moment	Gen. Tp.
253. accharā-sahassa-parivāra	Surrounded by thousands of nymphs	Bah.
254. acchariya-gāmi	The path that leads to the wonderful	Up. Tp.
255. acchariya-rūpa	Miraculous	Bah.
256. uddha-acchika	With upturned eyes	Bah.
257. a-chejja	Not to be divided	Ng. Det.
258. acch'-odaka	With clear water	Bah.
259. aja-pada	Goat-footed (a stick)	Bah.
260. aja-pāla	A goat herd	Up. Tp.
261. aja-lakkhana	Healthy signs of goats	Gen. Tp.
262. aja-vata-go-vatā	Ascetics living as goats and cows	Dvandva
263. A-jāta-sattu	Name of a king	Ng. Bah.
	(Litone without an enemy)	
264. a-jinn'-āsamkā	Fear of constipation	Gen. Tp.
265. ajma-sātī	Garment made of antelope hide	Gen. Tp.
266. aj'-eļakā	The goats and the sheep	Dvandva
267. ajja-jāta	Born today	Des. Det.
268. ajjava-maddavam	Honesty and kindness	Dvandva
269. ajja-ssuve	Today or tomorrow	Dyandva (Alter.)
270. ajjh'-akkha	Superintendent	Bah.
271. ajjh-attam	Within one's self	Governing
272. ajjhatta-cinti	With thoughts on internal things	Up. Tp.
273. ajjhatt'-ajjhatta	Strictly personal	Iterative
274. ajjhatta-bahiddhā	Internally and externally	Dvandva
275. ajjhatta-rata	Delighting in one's own self	Tp. (Loc.)
276. ajjhatta-rūpa	of one's own self	Des. Det.
277. ajjhatta-samutthāna	Originating from within	Bah.
278. ajjhattika-vatthu	An object forming part of one's own	
	self	Des. Det.
279. ajjh-āgāre	In the house	Governing
280. an-ajjhācāra	Non-transgression	Ng. Det.
281. arañña-ajjhāsaya		Bah.
282. ajjhāsay-ânurūpa	According to one's mental dispositions	Gen. Tp.
283. jhānà-ajjhāsita	Intent upon meditation	Loc. Tp.
284. ajjhena-kujja		Gen. Tp.
285. ajjhotthata-hadaya		Bah.
286. akkh-añjana		Tp. (Dative)
287. añjanà-âkkhika	One who has put collyrium in the	
	eyes	Bab.
288. añjana-cunna	Collyrium powder	Gen. Tp.

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COMPOUND	MEANING	CATEGORY
289. añjana-loma-sādisa	With hair dark as collyrium	Bah.
290. añjana-vanna	Dark	Bah.
291. udak'-añjali	Handful of water	Gen. Tp.
292. kat'-añjali	With folded hands	Bah.
293. p'-añjali	With folded hands	Bah.
294. anjali-kamma	Respectful salutation	Gen. Tp.
295. anjali-karaniya	Worthy of salutation	Bah.
296. purān-añjasa	Old direct path	Des. Det.
297. añña-khantika	Acquiescing in other views	Bah.
298. añña-jana	Other people	Des. Det.
299. an añña-neyya	Not to be guided by others	Des. Det.
300. añña-vihita	Occupied with something else	Loc. Tp.
301. aññatra-gati	Passing into another existence	Des. Det.
302. citt'-aññathatta	A change of mind	Gen. Tp.
303. aññathā-bhāva	Change	Des. Det.
304. aññathā-saññi	Of different opinion	Bah.
305. añña-d-attha	Another object	Des. Det.
306. annad-attha-dasa	Who only sees the absolute seer	
307. aññam-añña	One another	Iterative
308. aññam-añña-nissita	Depending one on the other	Acc. Tp.
309. aññā-citta	Mind predisposed to thorough	
	knowledge	Tp. (Dative)
310. aññā-pațivedha	Attainment of Arhatship	Gen. Tp.
311. aññ'-indriya	The faculty attained by thorough	* . m
	knowledge	Inst. Tp.
312. aññāna-cariyā	The behaviour of ignorance	Gen. Tp.
313. aññāṇa-mūlappābhava	Originating from the root of ignorance	Bah.
314. aññāta-māni		П- Т -
	understood	Up. Tp. Gen. Tp.
315. aññātaka-veseņa		Gen. 1 p.
316. aññātāvi'-indiya	The faculty of one with perfect knowledge	Gen. Tp.
	0	-
317. añño-ñña	m ti	
318. aññoñña-nissita		-
319. aññoñña-bhinna 320. aññātu-kāma		
320. annatu-kama 321. mah-diavi		
322. atavī-ārakkhika		
323. atavi-samkhepa		
324. atavi-samkopa	Unrest in forests (T-)	and the second sec
325. in'-atta		
326. vedan-atta		
327. atta-ssara		
328. dvär-attälaka		~ ~
329. dukkh-attita		

MEANING

CATEGORY

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COMPOUND	MEANING		CATEGORY
330. param-attha	Excellent bliss	•••	Des. Det.
331. atth'-angula	Measuring 8 fingers	•••	Bah.
332. attha-pāda	Having 8 feet		Bah.
333. atth'-akkhna-vinimutta	Free from the eight misfortunes		Abl. Tp.
334. attha-cattārisa	Forty-eight		Dvandva
335. attha-das	Eighteen	•••	Dvandva
336. sabb-atthakam	A royal gift in which 8 horses, 8 c	ows	
550. <i>Sabb-aiinakam</i>	etc., are given	•••	Bah.
337. attha-nava	Eight or nine		Dvandva
338. hatth-atthika	Bone of a hand		Gen. Tp.
339. atthi-kañkala	A skeleton		Gen. Tp.
340. atthi-kadali	A banana tree with kernelled fruit		Des. Det.
341. atthi-cammam	Skin and bones		Dvandva
342. atthi-camma nahāru-matta-	Whose body is only skin, bones	and	
sarira	sinews		Bah.
343. atthi-maya	Made of bones	•••	Inst. Tp.
344. atthi-samkhalikā	A skeleton		Gen. Tp.
345. atthi-yakam	Bone, liver, etc	•••	Dvandva
346. atthi-samghāta	A frame of bones, a skeleton	••••	Gen. Tp.
347. atthika-saññā	Notion of a skeleton	•••	Gen. Tp.
348. atth'-uppattika	Due to an occasion	· • • •	Bah.
349. apar'-addha	The latter half	••••	Des. Det.
350. addh'-akkhika	A side glance	••••	Gen. Tp.
351. addha-kāya	Half part of the body		Gen. Tp.
352. addha-tiya	Two and a half	••••	Bah.
353. addha-bhāga	One half	•••	Gen. Tp.
354. addha-ratta	Mid-night	•••	Gen. Tp.
355. addha-vivata	Half opened	•••	Des. Det.
356. addha-kula	Rich family, of a rich family	•••	Des. Det. Bah.
357. gun'-addha	Great because of merits	•••	Inst. Tp.
358. an-ana	Free from debt	•••	Ng. Bah.
359. animā-laghim-âdika	Of minuteness, lightness etc.	•••	Bah. Des. Det.
360. anu-dhamma	Less important religious practice	•••	Des. Det. Dvandva
361. anum-thūla		•••	Bah.
362. anu-matta			Up. Tp.
363. anu-vādi	An atomist	· •••	Inst. Tp.
364. anu-sahagata			Gen. Tp.
365. anda-kosa			Up. Tp.
366. anda-chedaka			Up. Tp.
367. anda-ja	o to contra bie enteinles of	 hie	
368. anda-bhāri			TT. TT.
	Shouldone in the		n n .
369. anda-bhāri-sutta			
370. anda-sambhava	a la la sampling for anot		
371. anda-haraka	. One will is scarening for eggs		· · · · ·

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	Compound		MEANING		CATEGORY
372.	anduka-vidhāna		A roll of clothes		Gen. Tp.
	anduka-vidhāna		A particular mode of dressing	the	
0.0.			hair	•••	Gen. Tp.
374.	pubb-anna		Former food	••• ,	Des. Det.
	mah'-annava		An ocean	•••	Des. Det.
	annava-kucchi	•••	Depth of ocean	•••	Gen. Tp.
	anno-bhava	•••	A bomb, a shell	••••	Up. Tp.
	apar-anha	•••	The latter half of a day	•••	Geh. Tp.
	pubb-anha		The former half of a day		Gen. Tp.
	majjh'-anha		Mid-day		Gen. Tp.
	a-takka-gāha		Choosing without reasoning		Inst. Tp.
	a-takk-avacara		Inaccessible to reasoning		Ng. Bah.
	a-taccha		Untrue	•••	Ng. Det.
384.	a-tandita	•••	Industrious	•••	Ng. Det.
385.	a-tapaniya	•••	Not conducting to remorse		Ng. Det.
386.	a-taramāna		Walking slowly		Ng. Det.
387.	a-talam-phassa	•••	Bottomless		Ng. Up. Tp.
388.	ati-aggi	•••	Too hot a fire		Governing
389.	ati-arha (t)		Superior to an Arhat		Governing
390.	ati-uggata		Too lofty	••••	Prädi
391.	ati-uttama		Excellent		Prādi
392.	ati-udaka		Too much water		Des. Det
393.	ati-ussure		Too early in the morning		Des. Det.
394	ati-kāya		Of extra ordinary body		Bah.
395	ati-kāla		Too early	•••	Governing
396	. cakk'-ati-cakkam		Cart upon cart		Iterative
397	. mañc'-ati-manca		Coach upon coach	••••	Iterative
398	. dev-âti-deva		God and more than a god	•••	Iterative
399	. mān'-âti-māna	•••	All kinds of conceits	÷	Iterative
400	. käl'-átikkanta		Late	•••	Acc. Tp.
	. lok'-atikkanta 🥊	•••	Beyond the world	•••	Acc. Tp.
	. atikkanta-mänusaka		Super-human	•••	Bab.
	. atikkanta-satthuka	•••	Of which there is no more teacher		Bah.
	. dur-atikkama	•••	Difficult to be transgressed	. •••	Up. Tp.
	. an-atikkaman i ya	. •••	Intransgressible	. •••	Ng. Det.
	i. sīmā-atiga		Passing beyond the limit	•••	Up. Tp.
	. ati-cāra		Transgression	1.000	
	. ati-vatta (r)		One who abuses		Prādi
	. atithi-bali		Oblation to a guest		Dative Tp.
), ati-deva-patta		Who has won his way above gods		
	. ati-dhona-cāri	•••	Intemperate		Up. Tp.
	. ati-ppago		Too early	· • • •	Des. Det.
	3. ati-τāja	••••		•••	Prādi Das Dat
	1. atireka-cīvara		An extra-robe	•••	Des. Det.
415	. atireka-pūjā		Especial worship		Inst. Tp.

MEANING

Compound		MEANING		CATEGORY
416. ati-lomasa		Too hairy	·	Bah.
417. ati-vākya		Reproach		Prādi
418. cakkhu-visaya-'tita		Beyond the range of sig	ght	Acc. Tp.
419. atī-t'amsa		The past	• ••• •••	Des. Det.
420. atīta-pucchā		A question about the p	ast	Gen. Tp.
421. atīta-satthuka		Having no master		Bah.
422. atit'-anägata-paccupant		The past, the future a	nd the present	Dvandva
423. atit'-ārammaņa		Having the past as the		
424. a-tutthi		Discontent		Ng. Det.
425. a-tulya-damsana		Of unequalled beauty		Ng. Bah.
426. an-atta		Heartless		Bah.
427. dur-atta		A villain		Bah.
428. atta-kata		Self-made		. Inst. Tp.
429. atta-kāma		Wishing one's own goo	od	Bah.
430. atta-kāra		One's own act		Gen. Tp.
431. atta-kilamatha-anuyog		The practice of exhaus	ting oneself	Gen. Tp.
432. atta-garhi		Censuring oneself		. Up. Tp.
433. atta-gutti		Self-protection		Gen. Tp.
434. atta-ja		A son		. Up. Tp.
435. atta-ññu	•••	Knowing one's self		. Up. Tp.
436. attam-tapa	•••	Troubling oneself		
437. atta-danta		Self-restrained		Bah. Loc. Tp.
438. atta-dutiya		Alone		
439. atta-d-attha		One's own welfare		. Gen. Tp.
440. atta-bhāva		Existence of self		. Gen. Tp.
441. atta-sambhūta		Arisen from one's own		
442. att'-ådhipaka	••••	One who takes his own	a self to be the	e
		master		
443. att'-âdhīna		Dependent on one's o	wn self	
444. att'-uññā	••••	Despising oneself		
445. atta-danda		One who is punished		
446. attam-jaha		Abandoning what has		
447. vimutt'-attha		One who has given up	the aim	
448. tad'-attham		For the sake of that	, , . .	
449. sukh'-atthäya		For happiness	··· ·	
450. kat'-attha		One who has fulfilled	his desire	
451. an-attha		Loss, difficulty		
452. par-attha		Advantage to others		
453. param'-attha		The highest good	· · · ·	
454. app'-attha	•••	An insignificant thing		
455. alam-attha	<u>_</u>	Sufficient thing	· · · ·	
456. sad-attha	, · • •	A good thing	1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -	D 1
457. s'-attha		Meaningful		
458. nit-attha		The main interpretation		Des. Det.
459. neyy-attha		Suggested meaning		Des. Det.

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	COMPOUND)		MEANING			CATEGORY
460.	atth'-attha			Ample of wealth	•••		Iterative
461.	atth'-antara			Another meaning	•••	•••	Des. Det.
462.	attha-abhisama	ya		Grasping the meaning	•••	•••	Gen. Tp.
				A didactic poet	•••	•••	Dat. Tp.
464.	attha-kāma			Desirous of wealth	•••	•••	Bah.
465.	attha-kāra			Causing		•••	Up. Tp.
466.	attha-kāmi			Desirous of wealth	•••	•••	Up. Tp.
467.	attha-kusala		•••	Skilful as to what is good		•••	Loc. Tp.
468.	attham-gaman	а	•••	Setting	•••	•••	Tp (Aluk)
	attha-jāta			When need arises or a r	needy per	son	Bah.
	attha-nnu			Knowing the right thing	·	••••	Up. Tp.
471.	attha-dassi (n)		•••	Intent upon moral good	•••	•••	Up. Tp.
472	attha-dassiman	nta		Sharp witted	•••		Gen. Tp.
473	. attha-desanā			Exegesis	•••	•••	Gen. Tp.
474	. attha-dhamma			Theory and practice	•••	•••	Dv.
475	. attha-pada	•••		A right word	•••	•••	Inst. Tp.
476	. attha-pati-san	wedi (n)		Knowing the meaning	•••	• • • •	Up. Tp.
	. attham-ita		•••	Gone down		•••	Acc. Tp.
478	. attha-rasa			Essence of the meaning	•••	•••	Gen. Tp.
479	. attha-vasa		•••	Dependent on wealth		•••	Gen. Tp.
480). attha-vikappa			Alternative meaning	A 42	•••	Gen. Tp.
481	. attha-vibhāva	nā	· · ·	Detailed exposition of the			Gen. Tp.
482	2. attha-vyañjan	a-pāripūri		Completeness of meaning	; and lett	ers	Gen. Tp.
483	3. attha-samvan	nanā	•••	A commentary	•••		Gen. Tp.
484	1. attha-samhita			Connected with meaning			Inst. Tp.
485	5. attha-siddhi	•••		Success	•••	•••	Gen. Tp.
480	5. attha-hetu	•••	••••	For the sake of profit		•••	Gen. Tp.
487	7. atth'-ácala	•••	•••	The setting mountain		•••	Gen. Tp.
488	8. atthi-bhāva	•••	•••	Existence	•••	····	Des. Det.
	9. atthi-natthika		•••	Believing in partial existe			Bah.
490). annad-aithu-e	abhinivesa	•••	Prepared to change one's	opinion	•••	Synthetical
49	1. sukh'-atthi (n)		Desirous of happiness		•••	Up. Tp.
	2. an-atthika		•••	Not desirous of		•••	Ng. Det.
493	3. phal'-aithika	×	•••	Desirous of fruit	••••	•••	Bah.
49	4. atthika-jana	•••	•••	Beggars (pl.)	•••	•••	Des. Det.
49:	5. atty-appa	•••	•••	Very few		•••	Prādi
	6. atra-ja		••••	Off-spring	•••	•••	Up. Tp.
49	7. brahman'-att	raja	***	A brahmin's son	•••	•••	Gen. Tp.
	8. atr-icchā	•••	•••	Greed	•••	•••	Prādi
	9. puris'-âdaka		•••	Omnivorous			Gen. Tp.
	0. a-daddha	•••	•••	Not burnt	•••		Neg. Det.
	1. a-danda	•••	•••	Without a stick		•••	Ng. Bah.
	2. a-dand'-arha	•••	•••	Not deserving punishme		• •••	Ng. Up. Tp.
	3. a-dandiya	·•• .	•••	Not deserving punishme			Ng. Det.
50	4. adan'-esană		$\cdot _{i'}$	Search for food	•••	••••	Gen. Tp.

Compound		MEANING	CATEGORY
505. a-dalha-ditthi		Easy to be convinced	. Ng. Bah.
506. a-dassana-pariyosāna		Finishing by disappearing	T . 17
507. a-dätu-kāma		Not wishing to give	. Ng. Bah.
508. a-dāyāda		Destitute of heirs	. Ng. Bah.
509. a-dāsa		Not a slave	. Ng. Det.
510. a-dāsa		A bird who does not bite	. Ng. Bah.
511. a-dittha		Invisible	. Ng. Det.
512. a-dittha-pubba		Not seen before	. Ng. Det.
513. a-dinn'-ādāna		Theft	. Gen. Tp.
514. a-dinn'-ādāyi		A thief	. Up. Tp.
515. a-dinava		Not miserable	. Ng. Det.
516. a-dukkham-a-sukha		Neither unpleasant nor pleasant	. Dvandva
517. a-duțthulla		Not wicked	. Ng. Det.
518. a-dur-âgata		Not unwelcome	, Ng. Det.
519. a-dūbha		Not deceiving	0
520. a-dūsaka		Innocent	. Ng. Det.
521. a-dosa-samudaya		Sprung from non-hate	
522. add'-avalepana		Newly daubed	
523. maccu-bhay'-addita		Afflicted with the fear of death	
524. atīta'-addha	•••	The past	
525. addh'-āyu		Duration of life	
526. addha-gata	•••	An old man	
527. addha-gu		A traveller	•
528. addhāna-daratha	•••	Fatigue of journey	
529. addhāna-magga		The path of journey	n n.
530. addhika-jana			Des. Det.
531. kapan-addhikā		2060	Dv. Bah.
532. a-ddhuva-sila		* • ••••• , • ••••	
533. a-dvaya		Free from duplicity	D D.t
534. a-dvejjha-kathā	•••	Sincere words	
535. nar-adhama	•••	A wretched fellow	~ .
536. uttam-adhama	- 10	High and low	M. Dat
537. a-dhamma-kāra		Injustice	D D
obor dana -	••••	and the second sec	D
539. un-adhika	•••	Less and more	0
540. vivād-âdhikarana		Questions in debate One who constantly gives rise to la	
		One who constantly gives rise to la	
541. adhikāraņa-kāraka	••••	suits	
			Gen. Tp.
542. adhikarana-samatta	•••		. Prādi.
543. adhi-kusula		With something added or subtracted	
544. adhik'-unaka			. Prādi
J4J. 44/10 10001111			Bah.
546. adhigata-phala	•••	Wishing to attain or understand	
547. adhigantu-kāma		Thomas to attain of antacestand	

100			GOLIND IT DITTIN		
	Compound		MEANING		CATEGORY
548.	dur-ādhigama		Difficult to be acquired	•••	Up. Tp.
549.	adhigama-patibhānava	(t)	Intelligent as to attainment	· •••	Tp. (Loc.)
350.	kamm'-âdhiggahita		Possessed by or under the p	power of	
			actions		Tp. Inst.
551.	adhi-citta		Higher form of thought		Des. Det.
552.	adhicitta-sikkhä		Training of the mind		Gen. Tp.
553.	adhicca-dassāvi (n)	·	Rarely having the sight of	<	Des. Det.
	adhicca-samuppatti	·	Incidental or spontaneous ap	pearance	Gen. Tp
555.	adhi-jeguccham		Concerning what is loathsom	.e	Governing
556.	kim-adhitthāna		Having what as the support	•••	Bah.
	adhitthäna-pärami		Perfection of resolution		Tp. (Gen.)
558	adhitthänà-uposatha		A sabbath held in conseq	uence of	
			one's own volition		Tp. (Inst.)
559	kamm'-adhitthāyaka		Superintendent of actions		Tp. (Gen.)
	dva'-adhitthita	E	Guarded by two		Tp. (Inst.)
	adh'-itthi	·	Concerning a woman	•••	Governing
	. adhi-deva		Superior to gods	•••	Des. Det.
563	. adhi-deve		Concerning gods		Governing
564	. lok'-adhipa	н ж.	Lord of the worlds	•••	Tp. (Gen.)
565	. nir-adhipati		Without a master	•••	Ng. Bah.
	. tanh'-adhipanna		Oppressed by thirst		Tp. (Inst.)
567	. kalyān'-adhippāya	· •••	Good intention	• •••	Des. Det.
568	. bhed'-adhippāyaka		Desirous of a break		Bah.
569	. adhippāya-naya	1.00	A mode of interpretation		Tp. (Gen.)
570). adhippāy'-anurūpam		Confirmably to desire		Governing
571	. adhippāya-vidu		Perceiving the desires of oth	iers	Up. Tp.
572	. adhi-bandha		Imprisonment		Des. Det.
	3. tidiv'-adhibhü	•••	Lord of gods	•••	Tp. (Gen.)
· 574	1. avijj'-adhibhūta	• •••	Overpowered by ignorance	•••	Tp. (Inst.)
573	5. adhimatta-gilāna	•••	Very ill	•••	Des. Det.
	5. adhimatta-bhāva		Excess		Des. Det.
	7. sagg'-ádhimana	•••	Intent on creation		Tp. (Loc.)
578	8. cāg'-ādhimānasa		Intent on sacrifice	• • • •	Tp. (Loc.)
), nibhāņ'-âdhimutta				
). evam-âdhimattika				
	1. laddh'-âdhimokkha	•••		viction	Bah.
	2. adhimokkha-bahula				
	3. dur-adhiroha	•••			n 1
	4. ek'-âdhivacanaka				
	5. dur-adhivāsa	2 · · · ·			
		a - ••			
	7. att-âdhīna	••			
	8. adhun'-āgata				D D .
	9. adhun'-uppanna				
59	0. adh'-akkhaka	\mathcal{F}	Below the collar bone	• ••	Governing

COMPOUND

Compound	Meaning	CATEGORY
591. adh'-agga	. With points downwards	Bah.
592. adho-kata	m	Des. Det.
702 H 1' -	The lower region	Des. Det.
CO / 11 11	With face turned downwards	Bah.
505 II - II	With branches downwards	Bah.
	., Down the head	Governing
597. an-akkhāta	Not told	Ng. Det.
****	. Asceticism	Tp. (Gen.)
F00	Faithful	Bab.
000	Not to be led by others	Ng. Det.
601. an-atta-mānasa	Dissatisfied	Ng. Bah.
602. an-attha-pada-kovida	Unskilled in meaning and words	Tp. (Loc.)
603. an-anta-guna-sañcaya	A hoard of infinite merit	Tp. (Gen.)
	A neighbour	Up. Tp.
	Unprevented	Ng. Bah.
606. an-antaräyikini	Unprevented	Ng. Bah.
607. an-abhāva	. Annihilation	Ng. Det.
608. an-amat'-agga	The beginningless (samsāra)	Ng. Bah.
609. anahma-kāla	Time of non-pleasure	Tp. (Gen.)
610: an-ariya-carita	Mean practice	Ng. Det.
611. yug'-anta'-anala	Universal conflagration	Tp. (Gen.)
612. an-āgata	Future	Ng. Det.
613. an-āgāmi	An Arhat	Ng. Det.
614. an-āgāmi-patha	The way of an Arhat	Tp. (Gen.)
615. an-āgu	Sinless	Ng. Bah.
616. an-ānu-tappa	Not to be tortured	Ng. Det.
617. an-āpara	Matchless	Ng. Bah.
618. an-āvaļa-dvāratā	Open mindedness	Des. Det.
619. an-āvatti-dhamma	Not liable to return	Ng. Bah.
	As long as the sun has not set	Governing
621, a-nikkhitta-dhura	Persevering	Ng. Bah.
622. a-nicca-sabhāva	Impermanent	Ng. Bah.
623. a-nindi-locana		Ng. Bab.
624. anila-jala-vega-sañchādit		-
	pherical pressure	Tp. (Inst.)
625. a-nissarņa-dasāvi	-	Ng. Det. Des. Det.
626. anika'-agga		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	A warrior	Up. Tp. Syntactical
	Devised by oneself	Ng. Det.
629. an-ihamāna		Des, Det.
ooor and and particular	Repeated contemplation	Governing
	11	Des. Det.
632. anu-kathā	A	Tp. (Gen.)
	t had a setter	Up. Tp.
634. kicc'-ánukubba	Imitating an action	~t. th

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	Compound		MEANING		CATEGO	RY
635.	sāsan-ânukūla		Suitable to the order	••••	Tp. (Gen.)	
636.	desan'-ânukkama		Sequence in teaching	•••	Tp. (Gen.)	
637.	khudd-ânu-khuddaka	•••	Insignificant	•••	Iterative	
638.	sot'-ânugata	••••	Following the stream	•••	Tp. (Acc.)	
639.	anu-gu		Behind the cows		Governing	
640.	kat-ânuggaha	•••	Favoured	•••	Bah.	
641.	bhamara-gan'-anucinna	•••	Crowded with swarms of bees	•••	Tp. (Inst.)	
	kul'-auucchavika	•••	Proper for the family	••••	[•] Tp. (Gen.)	
643.	anu-ja	•••	Younger brother	••••	Up. Tp.	
644.	anujīvi-jana	•••	Dependant people	•••	Des. Det.	
	an-ujj'-angi	•••	With curved body	••••	Ng. Bah.	
	an-ujju-gāmi	•••	Going in a crooked way	••••	Ng. Det.	
	raj-anuññã	•••	King's permission	•••	Tp. (Gen.)	
	anu-țikā	••••	A supplement to a commentary	•••	Des. Det.	
	. an-uțthāna-seyyā			•••	Des. Det.	
	pacch-ânutăppa	•••	To be regretted later on	••••	Des. Det.	
	ther'-ânu-therā	•••	All senior monks	•••	Iterative	
652	an-udaka	•••	117.1		N. D.L	
	-ūdaka	•••	Without water	•••	Ng. Bah.	
	-ödaka	•••	<u> </u>		m. (C)	
	. att'-ânudițțhi	••••	One's own minor views	•••	Tp. (Gen.)	
	. anu-disam	•••		•••	Governing	
	. para'-anuddayatā	•••	Compassion for others	•••	Tp. (Loc.)	
	. anu-dhammam	•••		••••	Governing	
	. dhamm-ânu-dhamma 2. anu-dhamma-cāri	•••	All laws	•••	Iterative Up. Tp.	
	. anu-anamma-cari . anunaya-patighā	•••		•••		
). anunäsika-lopa	•••	D	•••	Dy. Tp. (Gen.)	
	. an-upacita-k u s a l a-s		One who has not heaped up sup		1 p. (Gen.)	
007	bhāra		of meritorious actions	pry	Ng. Bah.	
662	2. anu-patipāti-kathā		Describer and states		Tp. (Inst.)	
	. an-upatthita-kāyasati		One whose attention to the bod	 v is	rp. (mai.)	
000	. un-upușintu najatat		distracted	,	Ng. Bah.	
664	1. dukkh'-ânupatita		Subject to misery		Tp. (Acc.)	
	i. anupada-dhamma-					
	vipassanā		Insight into individual states		Tp. (Gen.)	
660	5. an-upanisa	••••	Unconditioned		Ng. Bah.	
662	7. dukkh'-ânupassana		Realisation of misery	•••	Tp. (Gen.)	
668	8. anicc'-ânupassi		Realising the impermanence		Up. Tp.	
66). an-upādāna		Free from attachment		Ng. Bah.	
670). an-upādān'-an-upādān	iya	Neither conscious nor favourabl	e to		
	· · · · ·		the rise of conscious existence		Dy.	
67	1. an-upārambha-citta		Not disposed to polemics	•••	Ng. Bah.	
	2. anupubba-kathā		A regular talk	•••	Des. Det.	
67.	3. an-uppāda-dhamma		Not liable to come into existence a	again	Ng. Bah.	

	1	IN I	NDEX OF COMPOUNDS	IN PAL	L		
	COMPOUND		MEANING			· CATEGO	RY
674.	anuppiya-bhani		Flattering	•••	•••	Up. Tp.	
	anu-Buddha		A successor of Buddha	•••		Governing	
676.	dur-anubodha		Difficult to understand			Bah.	
677.	dukkh'-ânubhavana		Enduring misery			Tp. (Gen.)	
678.	anu-mäsam		Every month			Governing.	
679.	dān'-ânumodaka		One who thanks for the g	ift		Tp. Gen.	
680.	an-ânuyāyi		Without a follower			Ng. Bah.	
	jarā-maraņ'-ânuyāyi		Subject to old age and de	ath .	•••	Tp. (Gen.)	
	jhān-ânuyutta		Given to meditation		•••	Tp. (Acc.)	
683.	dhamm'-anuyoga	÷	inpprior to the			Tp. (Gen.)	
684.	vamś-anurakkhaka		Guarding the family	•••		Tp. (Gen.)	
685.	dur'-anurakkhiya	•••	Difficult to protect	•••	•••	Up. Tp.	
686.	anu-raho		In secret	•••		Governing	
687.	kāl'-anurūpa		As suited to the occasion		•••	Tp. Gen.	
688.	anurodha-virodha		Compliance and dislike	•••	•••	Dv,	•
689	anulepana-mattikā		Plaster	•••		Tp. (Dat.)	
690.	sīs'-anuloki		Looking to the head	•••	•••	Up. Tp.	
691.	sacc'-ânuloma	•••	In accordance with the tr		•••	Tp. (Gen.)	
692.	anuloma-ñāņa	••••	Knowledge of adaptation		•••	Tp. (Gen.)	
693.	anuloma-pațiloma		Forward and backward			Dv. T- (Carl)	
694	pabbajit'-ânulomika	•••	Suitable to an ascetic	•••	•••	Tp. (Gen.) Ng. Det.	
695	an-anuvajja		Unblamable	5 		Dy.	
696	anuvāta-pativātam	•••	With the wind and again			Tp. (Abl.)	
697	anuvāda-vimutta	•••	Free from censure	•••	•••	Iterative.	
698	vād-ânu-vāda	••••	All types of talking	•••		Des. Det.	
	. anuvicca-kāra	••••	Considerate proceeding		•••	Des. Det.	
	. nhāť -anuvilitta	•••	Bathed and then anointe			Up. Tp.	
701	. anu-vyañjanaggāhi		Observing details			Tp. (Gen.)	
702	. äcariy'-ânusatthi		Teacher's instruction Connection between the			Tp. (Gen.)	
703	. pucch'-ánusandhi	•••	Connection between the	question	a	Tp, (Gen.)	
704	. avijj'-ânusaya		Disposition towards igno The unseen karma, add	harence 1		1p, (0000)	
705	. adițth-âbhinives'-ânusc	уā	and remnant of the sa	me		Dv.	
			Caught in the net of late	nt bias		Aluk	
700	i. anusaya-jālam-otthata		Sleeping long at night			Up. Tp.	
707	. digharatta-anusayi		T 11 . the law			Up. Tp.	
	8. dhamm'-anusari.	•••	A sectile evenil			Prādi	
). anu-sissa ····		A - to follows the etr			Up. Tp.	
710). anu-sota-gāmi	•••	D 11 of Duddha			Tp. (Gen.)	
	1. Buddh'-ānussati					Prādi	8
	2. anu-ssava		the first fale		·	Des. Det.	
71.	3. anūpa-khetta	••••	Transmission and the second	ns	·	Des. Det.	-
71	4. aneka-partyaja	сн с.				Bah.	, ÷
	5. aneka-vidha	· ··	The Constant	*** *		Ng. Bah.	
	6. an-eja ···		Mr. Cast ant imbacile	·		Ng. Det.	а 44
71	7. an-ela-mūga						

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	COMPOUND	MEANING	CATEGORY
718.	Anoja-puppha	Flower of Anoja tree	Tp. (Gen.)
719.	an-ojavanta	Powerless	Ng. Det.
720.	an-onami-danda	An inflexible stick	Ng. Det.
721.	an-odissa	Without reference	Ng. Det.
722.	anoma-dassi	Possessed of supreme knowledge	Up. Tp.
723.	an-ora-pāra	Endless	Ng. Bah.
724.	an-o-vasta	Free from rain	Ng. Det.
725.	anta-kiriya	Annihilation	Tp. (Gen.)
726.	van-anta	Border of a forest	Tp. (Gen.)
727.	anta-gata	One who has reached the end	Tp. (Acc.)
728.	kit-ânta	The god of Death	Bah.
729.	anta-gu	Reaching the end	Up. Tp.
730.	anta-pūra	Filled with intestines	Tp. (Inst.)
731.	nir-antara	Without an interval	Ng. Bah.
732.	des-untara	A foreign country	Des. Det.
733.	van-antara	An interior of a forest	Tp. (Gen.)
734.	amis'-antara	Selfish	Bah.
735.	antara-gangā	The underground Ganges	Des. Det.
736.	antara-gavesi	Searching for fault	Up. Tp.
737.	antara-gharam	In the house	Governing
738.	antarā-kathā	A conversation	Des. Det.
739.	rājj'-antarāya	An obstacle in the kingdom	Tp. (Gen.)
740.	jīvit'-antarāya	A danger to life	Tp. (Gen.)
741	antaräya-kara	Causing impediments	Up. Tp.
742	. nabh'-antarāla	Intermediate space	Gen. Tp.
743	. antalikkha-ga	Going through the air	Up. Tp.
744	antalikkhe-cara	Going through the air	Aluk Up. Tp.
745	. an-antava (t)	Endless	Ng. Det.
746	antima-deha-dhara	Having the last embodied state	Up. Tp.
747	ante-pura	The harem	Aluk.
748	. ante-vāsi	A pupil	Aluk Up. Tp.
749	. anto-aggi	Indoor fire	Des. Det.
750	. anto-jalam	In the water	Governing
751	. anto-mukham	Inwards	Governing
	anto-sāra	Whose best substance is within	Bah.
	andu-ghara	Prison	Gen. Tp.
	dhūm'-andha	Blinded by smoke	Tp. Inst.
	andhakāra	Darkness	Up. Tp.
	. andha-muga	Blind and dumb	Des. Det.
	anna-pāna	Food and drink	Dv.
	anv-akkharamanu-	Every single syllable	Governing
	dur-annaya	Difficult to be construed	Bah.
1.12	anv-ahamanu	Daily	Governing
	anvāhata-cetasa	Perplexed at heart	Bah.
762	. apagata-soka	Free from grief	Bah.

	AN	INDEX OF COMPOUND	S IN PÄLI	
Compound		MEANING		CATEGORY
763. apacāya-kamma	÷	Act of worship		Gen. Tp.
764. apaccha-purima		Simultaneous		Ng. Bah.
765. an-apadāna	•••	Without results		Ng. Bah.
766. saddh'-apadāna		A legend		Inst. Tp.
767. apa-devatā		An evil demon		Des. Det.
768. a-papatita		Not fallen away		Ng. Det.
769. apar-âparam		Again and again		Syntactical
770. pubb'-âpara		The earlier and the late	r	Dv.
		The eastern and the we	stern	
771. apare-jju-gata		Occurring the next day		Det.
772. apar'-anna		Vegetables		Des-Det.
773. apar'-anta	·	The future		Des-Det.
774. issar'-âparādhika		Who has offended god	·	Gen. Tp.
775. a-parisaha		Free from anguish		Ng. Bah.
776. hatth'-apalekhan		Rubbing off with the ha		Inst. Tp.
777. apalokana-kamm			permission is	•
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		necessary		Dat, Tp.
778. nâg'-âpalokita		Elephant look i.e turn		
The mag aparonna m		body		Gen. Tp.
779. sagg'-âpavagga		Heaven and release		Dv.
779. sugg -upuouggu 780. kantaka'-âpassay		A thorny support		Gen. Tp.
781. a-passitabba		Not to be looked on		Ng. Det.
787. a-passitaboa 782. agh'-âpaha		Destroying sin		Up. Tp.
		Uncivilised		Ng. Det.
783. a-pāļubha		Inhalation and exhalation		Dv.
784. ān'-apāna		Danger		Dv.
785. apäya-duggati-vi		The ocean of distress		Des. Det.
786. apāya-samudda	•••	Imperishable		Ng. Bah.
787. an-apāyi			rning for its	146. Dall.
788. bāhusaccam-apāl	amba	support		Bah.
		Fatherless		Ng. Bah.
789. a-pitika		Early in the morning		Det.
790. api-ratte				Ng. Det.
791. a-piva (t)		Not drinking Without a desire	•••	Ng. Det.
792. a-pihālu		One who does not ret	urn to worldly	Ing. Det.
793. a-punar-āvatti	•••	life	-	Ng. Up. Tp.
				Bah.
794. s'-åpekha		Desirous	•••	Bah.
795. app'-aggha			*	Bab.
796. appa-rajakkha		Free from passions	••• •••	Des. Det.
797. app-eka				Bah.
798. app'-odaka		With little water		Dati.
799. vis-appita		An arrow to which p		Rah
· · · ·		applied	····	Bah. Ng. Det.
800. a-phāsu		Uncomfortable	••••	Iterative
801. abal-âbala		Foolish		IWIAUTC

MEANING

CATEGORY

COMPOUND	MEANING	CATEGORS
802. a-bahulikata	Undeveloped	Ng. Det.
803. nir-abbuda	Stainless	Ng. Bah.
804. abbha-kita	The summit of the clouds	Gen. Tp.
805. abbhantara-dāha	Internal burning	Des. Det.
805. abbhākutika	Not frowning	Ng. Det.
807. abhhāghāta-nissita	Situated near a slaughter-house	Acc. Tp.
808. abbhuta-dhamma	Wonderful	Bah.
809. abbhuta-uru-gun'-ākara (o)	A wonderful large mine of virtues	Des. Det.
809. abbahata-ara-gan -anara (0) 810. abhabba-tithāna	The state of being unqualified	Gen. Tp.
811. abhayam-kara	Causing safety	Up. Tp.
812. a-bhayavara	Causing safety Inviolable	Ng. Det.
813. pupph'-abhikinna	Scattered with flowers	Inst. Tp.
814. abhikanta-dassāvi (n)	Having an eminent faculty of vision	Up. Tp.
815. abhi-ceta (s)	Higher consciousness	Des. Det.
816. abhi-jehanā	Strong effort	Des. Det.
817. abhijjhā-domanassam	Creed, wickedness etc	Dv. (Collec.)
818. chal-abhiñña	Possessing six-fold superior	
bro. that-aonthina in		Bah.
819. abhinh'-āpattika.	knowledge Constantly offending	Up. Tp.
820. ghamm'-âbhitaita	Scorched by heat	Inst. Tp.
821. muggar-åbhitālita	Struck with a pestle	Inst. Tp.
822. sok'-åbhitunna	Overwhelmed with grief	Inst. Tp.
823. abhi-dosam	At evening time	Governing
824. abhidhamma-kathā	A discourse on higher religion	Gen. Tp.
825. hit'-áhit'-ábhidháyi	Explaining what is good and what is	
	bad	Up. Tp.
826. sadd'-âbhidheyya	To be expressed in words	Inst. Tp.
827. abhinava-țikā	A later commentary	Des. Det.
828. mah-abhinikkhamana	Renunciation	Des. Det
829. abhinibbhidā-kāla	The moment of enlightenment	Gen. Tp.
830. idam-sacc'-âbhinivesa	Adherence to one's dogmas	Syntactical
831. ti-bhav'-âbhinissata	Free from three planes of existence	Abl. Tp.
832. abhinita-netta nayna	With dark eyes	Bah.
833. abhinihāra-kusala	Clever in endeavours	Loc. Tp.
834. abhibh'-āyatana	Sphere of sovereignty, one of the eight	
	stages of mastery over the senses	Gen. Tp.
835. sabb'-åbhibhü	Ruling everything	Up. Tp.
836. jäti-jar-åbhibhūta	Overcome with miseries of birth and	
	old age	Inst. Tp.
837. abhimangala-sammata	Considered very auspicious	Des. Det.
838. abhi-mana (s)	Having the mind directed towards	Bah.
839. nagar'- abhimukha		Acc. Tp.
840. nibbān'-âbhirata	. Taking delight in nirvāna	Loc. Tp.
841. yath'-abhirantam		Governing
842. dur-abhirama		
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MEANING

CATEGORY

	Compound		MEANING	CATEGO
843.	mayūra-koñc-âbhiruda		Delightful with the cries of peacocks	Inst. Tp.
844.	abhiropana-magga		The way of fixing the mind	Gen. Tp.
	kamm'-âbhisamkhāra		Accumulation of karma	Gen. Tp.
846.	punn'-ábhisanda		Giving good results	Bah.
	duggandh-âbhisanna		Full of bad smell	Inst. Tp.
	atth'-ábhisamaya		Realisation of the meaning	Gen. Tp.
	evam-abhisamparāya		Leading to such a future state	Bah.
	dur-abhisambhava		Difficult to master	Bah.
851.	an-abhisambhunanto		Unable	Ng. Det.
	āsan'-âbhihāra		Offering a seat	Up. Tp.
	a-bhīruka		Fearless	Ng. Det.
854.	abhūta-vādi		One who speaks a lie	Up. Tp.
	a-bheija-rūpa		Of reliable character	Ng. Bah.
	abhy-āgata		A guest	Des. Det.
	mitt-âmacca		Friends and ministers	Dv.
	a-maccu-dheyya		The sphere of immortality	Ng. Det.
	amala-vassa		Shower of nectar	Gen. Tp.
	amat'-ogadha		Diving deep into nirvāņa	Loc. Tp.
	amatam-dada		Giving immortality	Up. Tp.
	amata-magga		The way of salvation	Gen. Tp.
	a-mama		Unselfish	Bah.
	a-jar'-â-mara		Free from old age and death	Dv.
	. Amara-pura	·	The city of gods	Gen. Tp.
	Amarā-vikkhepika		Sitting on the fence	Bah.
	. a-māyavī	·	Free from deceit	Ng. Det.
868	a-mit'-ābha	• •••	Of boundless splendour	Ng. Bah.
869	a-mogha	• •••	Unfailing	Ng. Det.
870	. amba-gopaka		A tender of mango-trees	Gen. Tp.
871	. amba-pakka		A ripe mango fruit	Des. Det.
872	, Ambapāli-vana		The grove of Ambapāli	Gen. Tp.
873	. dig-ambara	• •••	A naked Jain ascetic	Bah.
	. ambila-yāgu		Sour rice gruel	Des. Det.
875	. ambu-cāri	•••	Moving in the water	Up. Tp.
876	. ambu-ja		A lotus, a fish (not in Sk.)	Up. Tp.
877	. ambu-da	·	A cloud	Up. Tp.
878	. ambu-dhara-bindu		A rain drop	Gen. Tp.
879	. ambho-ja	•••	A lotus	Up. Tp.
880). ambho-ja-jani	•••	Brahmā	Bah.
881	. ambho-dhi	•••	The ocean	Up. Tp.
882	. ammā-tāta-vada	•••	A (young child) babbling to the parents	Up. Tp.
883	. amha-maya	•••	Made of stones	Inst. Tp.
884	. aya-kāra	1.00	A blacksmith	Up. Tp. Gen. Tp.
885	aya-danda		An iron stick	
886	i. a-yathā-dassana-miech	iā-	Having an incorrect perception and	Bah.
	abhinivesa	•••	false opinion	-AU-

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MEANING

	COMPOUND		MEANING		CATEGO
887	ayira-kula		A noble family		Gen. Tp.
	ayo-kapāla		An iron pot		Gen. Tp.
	ayo-ghana		A sledge hammer		Gen. Tp.
	a-yoga-kkhema-kāma		Not wishing for security		Ng. Bah.
	ayya-putta		A worthy son, a worthy	person, term	
091.	ayya-puna		of address for a husban		Des. Det.
802	ara-hanta		A worthy ascetic		Up. Tp.
	arahanta-ghāta		Murder of an arahanta		Gen. Tp.
	araha-(d)-dhaja		The banner of an Araha	nta	Gen. Tp.
	aranna-gata		Gone into the forest		Acc. Tp.
	aranna-vāsa		Dwelling in the forest		Loc. Tp.
	a-rana		Free from passion		Ng. Bah.
	arani-potaka		The twirling stick		Gen. Tp.
	pūj'-āraha		Worthy of worship		Up. Tp.
	ati-arahat (a)		Surpassing an Arahat		Des. Det.
	arahatta-phala		The last stage of religion	us life	Gen. Tp.
	a-raho-pekkha		Without desire for secre		Ng. Det.
	ditth'-ârittha		One who has knowledge		Bah.
	arin-dama		Vanquishing the foes		Up. Tp.
	ariya-citta		Noble-hearted		Bah.
	. aru-gatta		With sores in all limbs		Bah.
	. a-rūpa-bhāva		Formless existence		Des. Det.
	 a suré 		Deprived of the claws		Bah.
			Repudiation		Des. Det.
			Decorated		Des. Det.
			Ever active		Ng. Det.
	. an-alasa		A fire-brand circle		0
	. alāta-cakka		With curved eye lashes		Bah.
	. arāla-pakhama		Not childish		N. D.
	l. a-lālā-mukha		A liar		TT. 07-
	alika-vädi	a	A lump of moist clay	· · · · ·	0 11
	. alla-mattikā-puñja	•••	Fresh grass		D D
	. alla-tina	. ••	Conversation		D
	3. allāpa-sallāpa		With head (turned) dow		D 1
). avam-sira		Without any space	···· ···	17 D 1
). an-avakāsa	, / m	Moving nearby		TT (77)
	. santik'-ávacora	·. ···	Torn asunder		
	2. chidd`-áva-chidda				
	3. nir-avajja		Flawless Without paths		37 7.1
	1. a-vatuma	•••	D 1		17 D .
	5. a-vanna		AT . 0.11		MT Di
	6. a-vadāññu	•••	1		A
	7. udar - ávadehakam				
	8. avani-pa			in ,	37 73.4
	9. ava-mañgala		The second second		-
93	0. avayava-bhüta	 .	Being a constituent	·	, Dts. Dtt.

MEANING

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Compound		MEANING	CATEGOR
931. a-valañja		Impassable, out of use	Ng. Det.
932. ullitt'-åvalitta		Besmeared	Iterative
933. bhatta-kicc'-âvasāna		End of the meal	Gen. Tp.
934. muddh'-ávasitta		Besprinkled on the head	Loc. Tp.
935. ava-sūra		Whereupon the sun has set	Bah.
936. s'-ávasesa		With something remaining	Bah.
937. avassa-bhāvi		Bound to happen	Des. Det.
938. theyy-āvahara		Taking away the stolen property	Up. Tp.
939. avijjā-khandha		Aggregate of ignorance	Gen. Tp.
940. avijjā-mūlaka		Caused by ignorance	Bah.
941. a-viññu	<i>.</i>	Unintelligent	Ng. Det.
942. a-viddasu		Ignorant	Ng. Det.
943. a-vinipāta-dhamma		Not liable to sink into unlucky	
•		existences	Ng. Bah.
944. a-virulhi-dhamma		Ever growing	Ng. Bah.
945. a-vekalla-buddhi		Complete knowledge	Ng. Det.
946. avecca-pasāda		Complete delight	Des. Det.
947. sacc-avhaya		Known as truth	Bah
948. a-sakkuneyya		Impossible	Ng. Det.
949. a-sat	•••	Bad	Ng. Det.
950. an-asana		Fast	Ng. Det.
951. asani-pâta		Lightning	Gen. Tp.
952. a-sapatta		Without an enemy	Ng. Bah.
953. a-sabbhi-rūpa		Low	Ng. Bah.
954. asayha-sāhi		Conquering the unconquerable	Up. Tp.
955. asi-camma		Sword and shield	Dv.
956. asi-tharu		The hilt of a sword	Gen. Tp.
957. asi-patta		Having sword like leaves	Bah.
958. ukkhitt'-åsika	ć	With sword drawn up	Bah.
959. asubha-saññā	·	Idea of impurity	Gen. Tp.
960. asura-kāya		Assembly of Asuras	Gen. Tp.
961. asura-rakhhasā		Asuras and Raksasas	Dv.
962. asmi-māna		Pride	Syntactical
963. catur-assa		Having four corners	Bah.
964. assa-khalunka		An inferior horse	Des. Det.
965. assa-damma		A horse to be tamed	Des. Det.
966. a-ssaka		Poor	Ng. Bah.
967. assatari-ratha		A chariot drawn by mules	Gen. Tp.
968. assa-ttha		The holy fig tree	Up. Tp.
969. assāsa-passāsa		Breathing	Dv.
970. assu-mocana		Shedding of tears	Gen. Tp.
971. a-ssuta-vanta	•••	Ignorant	Ng. Det.
972. satt'-âha		Seven days, a week	Dvigu
973. aham-kāra		Egotism	Des. Det.
974. aha-kāma		Miserable i.e. low pleasures	Des. Det.

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COMPOUND		MEANING			CATEGORY Up. Tp.
975. ahi-gāha	•••	A snake charmer	•••		· ·
976. ahi-vijjā	•••	Snake-charm	•••		Gen. Tp.
977. ahe-vana	•••	A dense forest			Des. Det.
978, aho-ratta (ratti)		Day and night	•••		Dv.
979. ahosi-kamma		An act or thought whos	e karma	has	
3751 60000 11000		no longer any potential	force	•••	Des. Det.
980. ākappa-sampanna		Well dressed		•••	Inst. Tp.
981. ratan'-ākara		A mine of jewels			Gen. Tp.
982. ākās'-ânañc-āyatana		The sphere of unbounded	d space		Gen. Tp.
983. ākāsa-gamana		Going through the air	•••	•••	Loc. Tp.
984. ākiņņa-manussa	·	Crowded with persons	•••	•••	Bah.
985. äkul'-äküla		Thoroughly confused		•••	Iterative
986. āgat'-āgata		Passers by	•••	••••	Iterative
987. sv-āgata		Welcome, hailed	•••	•••	Des. Det.
988. dur-āgata		Unwelcome			Des. Det.
989, āgat'-āgama	÷	Handled down in the car	non		Abt. Tp.
990. āgu-cāri		One Who does evil		•••	Up. Tp.
991. an-āghāta		Freedom from ill-will	•••		Ng. Det.
992. ācaya-gāmi		Piling up (for rebirth)			Up. Tp.
993. ācariya-vāda	1.000	Traditional teaching, hete	rodoxtea	ching	Gen. Tp.
994. ācāra-kusala		Versed in good manners		•••	Loc. Tp.
995. an-ājāniya		Of inferior birth	•••	•••	Ng. Bah.
996. samm'-ājīva	• •••	Right mode of livelihoo	d		Des. Det.
997. rāj-āņā	· •••	The king's command	•••	·	Gen. Tp.
998. ani-colaka		A small piece of rug			Des. Det.
999. a-dinn'-ādāna		Theft			Gen. Tp.
1000. ādāsa-tala	·	The surface of the mirr	or		Gen. Tp.
1001. ādi-kammika		A beginner	•••		Des. Det.
1002. ādi-majjha-pariyosā	na	Beginning, middle and	end	•••	Dv.
1003. ādicca-bandhu	•••	Kinsman of the sun	•••	•••	Gen. Tp.
1004. ādīnava-dassāvi		Showing the danger		•••	Up. Tp.
1005. ādeyya-vacana					Des. Det.
1006. ädhäna-gähi	·		e i.e. ob	stinate	
1007. vikat-ānana	•••	With repulsive face		· · ·	
1008. änanda-bheri		Festive drum	•••		
1009. änu-pubbam	·	Regularly	•••		
1010. änupubbi-kathä	·			•••	
1011. ānejja-patta				• • •	
1012. āpa-sama	••	Resembling water	•••	•••	Gen. Tp.
(0)		1			~ "
1013. āpāņa-koti				· .•	
1014. āpātha-gata					Acc. Tp.
1015. āpāna-bhūmi	·			· ••	
1016. āma-gandha	÷.,.			· ••	-
1017. āmaka-sāka	11.44	. Raw vegetables	•••	•••	. Des. Det.
FLATS Haft					

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CATEGORY MEANING COMPOUND A crockery shop Gen. Tp. ... 1018. āmattik'-āpaņa Gen. Tp. Address-speech, vocative case ... 1019. āmantana-vacana Ng. Bah. Healthy 1020. an-ãmaya Des. Det. A born slave 1021. āmāya-dāsa Decorated with jewelled ear-rings Bah. Tp. ... 1022. amutta-mani-kundala ... Gen. Tp. A treasurer 1023. ava-kammika Bah. Having long eye-lashes 1024. avata-banhi ... Gen. Tp. The object of kasina exercise 1025. kasin'-āyatana Loc. Tp. Skill in the sphere (of sense) ... 1026. ävatana-kusalatä . . . Ng. Bah. Free from trouble ... 1027. an-āyāsa Gen. Tp. Duration of life 1028. äyu-kappa ... Having a long term of life Bah. 1029. dīgh'-āvuka Gen. Tp. The end of life ... 1030. āvu-ūhā-pariyosāna . . . Gen. Tp. The rainy season 1031. vassä-ratta Bah. Resolute 1032. araddha-viriva Clever in the objects (meditation) Loc. Tp. ... 1033. ärammana-kusala Leading a life-far from evil, i.e. a 1034. arā-cāri ... Up. Tp. virtuous life Up. Tp. Keeper of a park ... 1035. äräma-päla Acc. Tp. Taken to the path . . . 1036. magg'-ārulha Gen. Tp. Abode of desire 1037. kām-ālava Gen. Tp. Abode of greed ... 1038. tanh'-ālava . . . Up. Tp. Giving light • • • 1039. āloka-da ... Mud sticking to the furrow Gen. Tp. ... 1040. sit'-aloli ... Aluka, Tp. Returned to the world 1041. hīnāv-āvotta ... Bringing happiness ... Up. Tp. ... 1042. sukh'-āvaha Des. Det. Making clear, explanation ... 1043. avi-kamma ... Des. Det. Manifestation 1044. ani-bhava ... Des. Det. A special fast ... 1045. aven'-uposatha ... Thus it has been i.e. history Syntactical . . . 1046. iti-h'-āsa ... One who has taken the seat Acc. Tp. ... 1047. āsan'-upāgata One who rejects all seats ... Bah. 1048. äsana-patikkhitta Bull's place, distinguished position, 1049, äsabha-tthäna ••• Gen. Tp. leadership ... ••• ... Whose influx of karma has been Bab. 1050. khīn-āsava ... stopped. ••• A text quoted from scripture Des. Det. ... 1051. āhacca-pada A proverbial saying Des. Det. 1052. āhacca-vacana Greed for food ... Loc. Tp. ... 1053. ähära-lolatä ... Taddhita of Dvigu. Lasting over five days ... 1054. pañc'-āhika Having evil desires Bah. 1055. pāp-iccha Governing After one's desire 1056. yad-icchikam ... Gold tiles used for covering a cetiya Inst. Tp. 1057. suvann'-itthakā ... Abl. Tp. Release from debt 1058. ina-mokkha ... Des. Det.

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1059. dur-ita

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CATEGORY

COMPOUND		MEANING		CATEGO
1060. itar'-itara		One or the other		Iterative
1061. iti-kirā		Hearsay		Des. Det.
1062. ittha-bhāva		Such an existence		Des. Det.
1063. ittham-nāma		Having such and such a n	ame	Bah.
1064. itthi-dhana				Gen. Tp.
1065. itthi-sondi		A women addicted to drin	k	Des. Det.
1066. iddhi-vikubbanā		The practise of psychic P	owers	Gen. Tp.
1067. idha-loka		This world		Des. Det.
1068. Inda-jāla		Deception		Gen. Tp.
1069. Inda-gopaka		Having Indra as the prote	ctor	Bah.
1070. pinit-indiya		With delighted heart		Bah.
1071. Indiya-gutta		With restrained senses		Loc. Tp.
1072. iriyā-patha		Good behaviour		Gen. Tp.
1073. isi-sattama		The seventh great sage of		
1070. at-sattana		sage i.e. Gautama Bud		Loc. Tp.
1074. an-igha		Without a defect	••••	Ng. Bah.
1075. isā-danta		Having teeth as long as a		Bah.
1076. nir-īha		Inactive		Ng. Bah.
1070. nk'-kannaka		With ears out		Bah.
		A meteor		Gen. Tp.
		A mighty lord		Des. Det.
1079. ugga-putta		Of quick understanding		Up. Tp.
1080. ugghațita-ññū		High and low		Dy.
1081. ucc'-âvaca		High birth		Des. Det.
1082. ucca-kulinatā		A loud noise		Des. Det.
1083. uccā-sadda		Juice of sugar-cane		Gen. Tp.
1084. ucchu-rasa		One who professes the		Gen. 1p.
1085. uccheda-vāda	· ···	annihilation		Bah.
1000 10 11		Uprightness		Des. Det.
1086. uju-bhāva		x		Bah.
1087. ujjhāna-saññika		Wandering for gleaning		Dat. Tp.
1088. uñchā-cariyā		Three and a half		Bah.
1089. addh'-uddha				Bah.
1090. unna-nābhi	•••			Des. Det.
1091. unh'-odaka				
1092. utu-pariņāma	• •••		••• •••	Gen. Tp. Des. Det.
1093. uttam'-anga	•••	The head	••• •••	Des. Det. Des. Det.
1094. uttara-dhamma	·	Higher righteousness	••• • • • •	100 Test
1095. uttari-manussa		Super-human		Des. Det.
1096. uttāna-seyyaka		Lying on one's back		Bah.
1097. udak'-ogha		A flood of water		Gen. Tp.
1098. uda-kaccha		Watery soil		Des. Det.
1099. uda-kumbha	•••	A water jug		Gen. Tp.
1100. udañ-jala	•••	Water	··· ·	Des. Det.
1101. uda-bindu		Drop of water	,	Gen. Tp.
1102. uday'-attha		Rise and fall		Dv.

COMPOUND MEANING CATEGORY The fire of digestion Loc. Tp. 1103. udar'-aggi ... Bah. Straight-forward 1104. udu-mana Dv. Mortar and nestle 1105. udukhala-musala (pl.) Des. Det. 1106. uddissa-kata ... Allotted to Up. Tp. Going upwards ... 1107. uddha-vāmi Bah. Turned upwards 1108. uddha-mukha ... Rah. Giving pleasure ... 1109. sukh'-udrava Up. Tp. A family friend ... 1110. kul-úpaka One who whispers into the ear Up. Tp. 1111. upa-kannaka-jappi Up. Tp. 1112. para-ditt'-upajivi A beggar ... Attendance on Buddha Gen. Tp. 1113. Buddh'-upatthāna ... With concentrated mind Bah. 1114. upatthita-sati Des. Det. A minor god 1115. upa-deva ... Up. Tp. Referring to oneself 1116. att'-upanāvika ••• Inst. Tp. A god by birth ... 1117. upapatti-deva ... Gen. Tp. 1118. rūp'-upava Clinging to forms ... Up. Tp. 1119. upari-cara Walking in the air ... • • • Des. Det. 1120. upari-bhāga ... The upper part ... ••• Coming to extinction after reducing 1121. upahacca-parinibbāvi the time of rebirths Up. Tp. Ng. Bah. 1122. an-upādi-sesa Without any substratum Des. Det. 1123. ubbila-bhāva ... Elated state ... Inst. Tp. 1124. ubbhato-bhaga-vimutta ... Emancipated in two ways ... Gen. Tp. The flower of flax 1125. Ummā-puppha ... Bah. 1126. um-mūla With roots out ... Up. Tp. 1127. ura-ga A snake Gen. Tp. 1128. ulūka-pakkha Owl's wing Up. Tp. An arrow maker ... 1129. usu-kāra Having the four qualifications Bah 1130. cat'-ussada Crowded with human beings Bah. 1131. satt'-ussada ... Unpunctual meals Des. Det. 1132. us-sūra-bhatta Des. Det. Sleeping after sunrise 1133. us-sūra-seyvā... Gen. Tp. Thigh-bone 1134. ūr'-atthika ••• ••• Bah. 1135. ek'-āgarika A thief ••• ... Des. Det. 1136. ek-rājā. Universal sovereign ... • • • Iterative 1137. ekam-eka One by one ••• Having thighs like the antelope Bah. 1138. eni-jangha Des. Det. The eni deer 1139. eni-miga -••• Rah Such 1140. eva-rupa ••• Bah. Holding such views 1141. evi m-ditthi Syntactical 1142. ehi-passika Open to all ••• Syntactical A man of courtesy 1143. ehi-sāgata-vādi Renouncing the world Up. Tp. 1144. okam-jaha Acc. Tp. An Arhat 1145. ogha-tinna Gen. Tp. Respect for conscience 1146. otappa-gāravatā

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COMPOUND	Meaning	CATEGORY
1147. odak'-antika	A place near water	Gen. Tp.
1148. odāta-vasana	Dressed in white	Bah.
1149. ora-pära	The lower and the higher worlds	Dv.
1150. osadhi-tārakā	The star of healing	Des. Det.
1151. ohita-sota	Attentive	Bah.
1152. kamsa-kūța	Cheating with false metals	Inst. Tp.
1153. kakaca-danta	Tooth of a saw	Gen. Tp.
1154. kakkhala-kathā	Cruel words	Des. Det.
1155. kankhā-chida	Removing doubts	Up. Tp.
1156. kacavara-chaddani	A dust pan	Gen. Tp.
1157. kacchapa-loma	An impossibility	Gen. Tp.
1158. kañcana-thūpa	A gild stupa	Inst. Tp.
1159. kata-ggaha	He who throws the lucky dice	Up. Tp.
1160. katacchu-gāha	Holding on to one's spoon, niggardly	
, ,	person	Up. Tp.
1161. kati-sutta	A girdle	Gen. Tp.
1162. katth'-aggi	Woodfire	Gen. Tp.
1163. kathina hadaya	Cruel	Bah.
1164. kana-bhakkha	Eating husk powder, a practice of	Up. Tp.
	certain ascetics	
1165. kantak'-apacita	Covered with thorns	Inst. Tp.
1166. kanda-pahāra	An arrow shot	Gen. Tp.
1167. kandu-rogi	Suffering from the disease of itch	Des. DetTaddhita
1168. kanna-sukha	Pleasant to the ear	Dat. Tp.
1169. kanha-sappa	A poisonous snake	Des. Det.
1170. kanha-magga	Evil way	Des. Det.
1171. kata-pubba	Done before	Des. Det.
1172. kata-buddhi	Clever, trained	Bah.
1173. kata-bhatta-kicca	After taking his meals	Bah.
1174. kata-ññu	Grateful	Up. Tp.
1175. katara-nāma		Bah.
1176. kattara-daņda		Des. Det.
1177. kattu-kāma		Bah.
1178. katham-kothä		Des. Det.
1179. kathā-vatthu		Gen. Tp.
1180. kad-anna		Des. Det.
1181. kadali-phala		
1182. kantāra-potipanna		
1183. kapan'-addhikā		
1184. kopāla-hattha		
1185. kapi-citta		
1186. kappam-jaha		
1187. kappa-rukha		
1188. kappaka-jātika		
1189. kappāsa-picu	. Cotton	Des. Det.

AN INDEX OF COMPOUNDS IN THEI					
	Compound		MEANING		CATEGORY
1190.	kabara-kucchi		Having a belly spotted with colour	s	Bah.
1191.	kabba-kāra		A poet	•••	Up. Tp.
1192.	kambu-gīva		Having a neck shaped like a shell		Bab.
1193.	purohita-kamma		Office of a high pricst	•••	Gen. Tp.
1194.	kamm'-ārāma		Delighting in activity	•••	Bah.
1195.	kamma-bahula		Very busy	•••	Bah.
1196.	kammanta-dāsa		A farm servant		Gen. Tp.
1197.	kammāra-gaggari		Smith's bellows	·	Gen. Tp.
1198.	sabba-kammika		One who does everything; a ki	ng's	
			confidant		Bah.
1199.	kaya-vikkaya		Purchase and sale trade	•••	Dv.
1200.	duk-kara		Difficult to do	•••	Up. Tp.
1201.	su-kara	••••	Easy	•••	Up. Tp.
1202.	kara-tala		Palm of the hand		Gen. Tp.
1203.	kari-vara		An excellent elephant	•••	Loc. Tp.
1204.	karuņā-sītala		Tempered with mercy	•••	Inst. Tp.
1205.	kalaham-kara	••• "	Quarrelsome	••••	Up. Тр.
1206.	kali-devatā		Followers of Kali	•••	Bah.
1207.	kalyäṇa-kāma		Desiring what is good	•••	Bah.
1208.	kalla-kāya		Sound in body	•••	Bah.
1209.	kalla-vassa		A shower of ashes	•••	Gen. Tp.
1210.	kallola-mālā	•••	A series of bellows		Gen. Tp.
1211.	kalopi-mukha		The brim of a cooking pan	•••	Gen. Tp.
1212.	kavāta-baddha		door-bound	•••	Inst. Tp.
1213.	sa-kasata		Faulty	•*•	Bah.
1214.	kasat'-ôdaka	•••	Insipid water	•••	Des. Det.
1215.	kasā-hata		Struck with a whip		Inst. Tp.
	kasäya-rasa	•••	Having pungent taste	•••	Bah.
1217.	kasi-bhanda	•••	Ploughing implement	•••	Gen. Tp.
	kasina-dosa		Fault of the object	•••	Gen. Tp.
	kasira-vuttika	• •••	Finding it difficult to live	•••	Bah. Can T-
	kahapaṇa-gabbha		A safe for money		Gen. Tp. Inst. Tp.
	kāka-peyya	•••	Full to the brim	•••	Des. Det.
	kāna-kacchapa	••••	The blind turtle	•••	Des. Det.
	kā-purisa	•••	A bad person The fire of passion	•••	Des. Det.
	kām'-aggi		Overcoming passions		Up. Tp.
	kām'-ābhibhū	· •••	Gratifying one's own desires		Up. Tp.
	kāma-kāmi	· ···	One who guards his body, con		op. 1p.
1227.	. kāya•gutta		his action		Loc. Tp.
1000	I = untha		The carriage-like body		Des. Det.
	. kāya-ratha . citti-kāra		Thought		Gen. Tp.
	. sak-kāra		Homage		Des. Det.
	, kārā-bhedaka		A thief who has broken out of jai		Gen. Tp.
	. kibbisa-kāri		A sinner		Up. Up.
1232	. RIDDISG-RUTE		Anna marana and the second sec		

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Compound	MEANING	CATEGORY
1233. kāla-kesa	With glossy hair	Bah.
1234. kāla-daņda	Yama, the god of death	Bah.
1235. kāl'-antara	Interval	Gen. Tp.
1236. kāla-kata	Dead	Bah.
1237. kāla-bhojana	Eating at the proper time	
1238. käveyya-matta	Intoxicated with poetry	
1239. kāsāya-vaļļha	With yellow robes	
1240. kim-kara	A servant	Syntactical
1241. kim-purisa	A wild man of the woods	
1242. bahu-kicca	Very busy	
1243. kicca-kiccā	Duties of all kinds	
1244. kiccha-patta	Fallen in to misery	
1245. kincikkha-kāmyalā	Desire for a little thing	
1246. kitth'-åda	Eating corn	
1247. kilanta-kāya-citta	Tired in body and mind	
1248. a-kilāsu	Untiring	0
1249. kilesa-pahāna	Giving up of the worldly lust	
1250. kilesa-māra	Death due to sinful desire	
1251. kīlā-goļa	A ball for play	
1252. ku-kicca	Bad deed	
1253. kukkuta-potaka		
	Cocks and pigs	
1255. kukkula-vassa	A shower of hot ashes	o
	An elephant's stable	
1257. kuțța-rājā	A subordinate prince	992
	A little wattle and daub town	
	A cake of husk powder	
1260. kumāri-paņha	Obtaining oracular answers from a gir	
1 11 175	supposed to be possessed by spirit	
1261. kumbha-dāsī	A slave girl who brings water from the well	
1000 1 11 11 11		
1262. kumbhila-bhaya		
1263. kuranga-miga 1264. kurūra-kammanta	The antelope deer Following a cruel occupation .	
1265. kula-tanti-rakkhaka	One who keeps the line of the family	
1266. kulāla-cakka	A potter's wheel	
1267. kusal'-åbhisanda		
1268. kuhanā-vatthu (ni)	N P 21 1949 1 1944 1955 1 194	Gen. Tp.
1169, kūta-vāņija	A 44 A 4 4 4	Des. Det.
and the second second second	T	Up. Tp.
1271, kupa-khana	0 1 1 1	Up. Tp.
	771	Bah.
1273. ketu-kāmyatā	Desire for prominence	A M
1274. keli-sila	Unreliable	n 1
1275. kevala-kappa	The whole kalpa	Des. Det.

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Compound

Meaning

COMPOUND	MEANING	CATEGORI
1276. kesa-massu	Hair and beard	Dv.
1277. kesara-sīha	Maned lion	Inst. Tp.
1278. pubba-koti	The past	Des. Det.
1279. kotth'-atthi	Bone of abdomen	Gen. Tp.
1280. kona-racchā	Cross roads	Inst. Tp.
1281. kotuhala-mangalika	Celebrating feast	Gen. Tp.
1282. kodha-vinaya	Discipline of anger	Gen. Tp.
1283. kop'-antara	Ill tempered	Bah.
1284. kopina-niddamsani	Shamless	Up. Tp.
1285, kolan-kola	Going from clan to clan in Samsāra	Taddhita of Iterative.
1286. mangala-kolāhala	Uproar that the Buddha will pro-	
	nounce the blessing	Gen. Tp.
1287. a-kovida	Ignorant	Ng. Det.
1288. koviļāra-puppha	The flower of Kovilara	Gen. Tp.
1289. kos'-ārakkha	Keeper of a treasury	Up. Tp.
1290. koseyya-pavara	A silk garment	Gen. Tp.
1291. khajja-bhojjam	Solid and other food	Dv.
1292. khan'-âtīta	Having missed the opportunity	Acc. Tp.
1293. khana-paccupanna	Momentary	Loc. Tp.
1294. khanika-citta	Momentary thought	Des. Det.
1295. khatta-dhamma	Political science	Gen. Tp.
1296. khanti-bala	The force of forbearance. One whose	
	strength is patients	Gen. Tp.
1297. khanti-soraccam	Qualities of a well-bred horse, docility,	
	tractableness, etc.	Dv.
1298. rūpa-khandhā	Constituents of material qualities	Gen. Tp.
1299. khandh'-āvāra	A camp	Gen. Tp.
1300. khandha-rasa	Taste of the stem	Gen. Tp.
1301. khambha-kata	Making a prop	Des. Det.
1302. khay'-ânupassi	Realizing the fact of decay	Up. Tp.
1303. khar'-jina	Rough skin	Des. Det.
1304. khalu-pacchābhattika	A person who refuses a food offered	1
	to him after the normal time	Syntactical
1305. rāja-khādā	Royal food	Gen. Tp.
1306. khiddā-dasaka	The decade of play	Gen. Tp.
1307. khipita-sadda	The sound of sneezing	Gen. Tp.
1308. khipp'-abhiñdā	Quick intuition	Des. Det.
1309. ceto-khilā	Mental obstructions	Gen. Tp.
1310. khīr'-6daka	Milk and water	Inst. Tp.
1311. khuddaka-nadi	A small river	Des. Det.
1312. khup-pipāsā	Hunger and thirst	Dv.
1313. khura-näsa	Having a nose like a razor	Bah.
1314. khetta-sämika	The owner of the field	Gen. Tp.
1315. khema-bhūmi	A paradise	Des. Det.
1316. khoma-pilotika	A linen cloth	Gen, Tp.
	· · · ·	20 a a a a a a

MEANING

CATEGORY

COMPOSID				He Te
1317. dug-ga	••••	A difficult road		Up. Tp. Gen. Tp.
1318. gaņa-gaņi		The leader of many		
1319. gand'-uppāda		Producing upheavals an e		Up. Tp.
1320. su-gata		The blessed one		Prādi
1321. gata-yobbana		Old		Bah.
1322. gadrabha-rava	•••	Braying of an ass	··· · ···	Gen. Tp.
1323. gantha-pamocana		Release from the fetters of		Abl. Tp.
1324. gabbha-dvāra		The door of the bed-char	nber	Gen. Tp.
1325. gabbha-seyyā		The womb		Gen. Tp.
1326. hadayam-gama		Appealing to the heart		Up. Tp.
1327. gambhīra-pañña		Of profound wisdom		Bah.
1328. garu-tthāniya		One who takes the place	of a teacher	Taddhita of Gen. Tp.
1329: gav'-assa		Cattle and horses		Dv.
1330. gava-canda		Fierce towards cows		Loc. Tp.
1331. gavam-pati		A bull		G. Tp. (Aluk)
1332. gaha-tiha		A house-holder fire		Up. Tp.
1333. gahana-tthāna		A lair in the jungle		Loc. Tp.
1334. gaha-pat'-aggi		The household fire		G. Tp.
1335. gāthā-dvaya		A pair of stanzas		Gen. Tp.
1336. gāma-kathā		Gossip		Gen. Tp.
1337. giri-gabbara		A mountain cleft		Gen. Tp.
1338. giri-rājā		King of mountains, Mt.	Sineru	Gen. Tp.
1339. gilāna-bhatta		Food for the sick		Gen. Tp.
1340. gihi-byañjanāni		Characteristics of a hous	e-holder	Bah.
1341. gutta-dvāra		With guarded doors i	.e. practising	
e e		self-control		Bah.
1342. sa-gula	···	Sugared		Bah.
1343. veda-gū		Perfect in Vedas		Up. Tp.
1344. go-ttha	· ·	A cow pen		
1345. gotra-bhū		Becoming of a particular	lineage	Up. Tp.
1346. gopānasī-vanka	·	As crooked as a raft		Des. Det.
1347. ghati-odana	•••	Rice boiled in a jar		
1348. ghar'-āvāsa		Household life		2 G
1349. ghara-visa		Poison		
1350. ghāsa-chada		Food and clothes		
1351. cakka-chinna		Whose wheel is broken	••• •••	
1352. cakka-vațțaka	•••	A water wheel		
1353. cakka-vatti	·	A just and faithful king		
1354. dibba-cakkhu	•••	The divine sight		
1355. cakkhu-dada	•••	One who gives the eye	of conscious-	
		ness		
1356. cakkhu-viññāna		Visual cognition	••• ••	
1357. visama-cakkula		Squint-eyed		
1358. catur-anga	·	Four-fold	··· · ·	
1359. catu-khanna		Four cornered	··· · ··	Bah.
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COMPOUND

MEANING

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Compound		MEAN	CATEGO			
1360. catur-mmāsam		A season			•••	Dvigu.
1361. canda-ggāha		Moon eclipse		·	•••	Gen. Tp.
1362. candima-pabhā		Moon-light			••••	Gen. Tp
1363. camu-nātha		A general of an a	army	•••		Gen. Tp.
1364. camma-naddha		A drum			•••	Inst. Tp.
1365. cavana-dhamma		Doomed to fall	•••			Bab.
1366. cātu-disa		Comprising the	four quar	ters		Bah.
1367. cāru-dassane		Lovely to behold	1			Bah.
1368. bhūmi-cūla		Earth-quake	•••			Gen. Tp.
1369. citta-kathi		An orator	•••		•••	Bah.
1370. vimutta-citta		With carefree m	ind		•••	Bah.
1371. citta-rūpam		As much as expe	ected		••••	Governing.
1372. cintā-maņi		Desire-yielding :	stone	•••	•••	Det. Tp.
1373. cira-tthitika			••••		•••	Bah.
1374. cira-pabbajita		Having long sine	ce becom	e a wande	rer	Des. Det.
1375. cīvara-dāna	•••	Giving of robes		•••	•••	Gen. Tp.
1376. cull'-upațțhāka	•••	A lesser follower	r		•••	Des. Det.
1377. cūļā-maņi		Crest-jewel			•••	Gen. Tp.
1378. sabba-cetasa		Whole-hearted	•••	•••	•••	Bah.
1379. cetiya-vandanā		Cetiya-worship		•••	•••	Gen. Tp.
1380. ceto-vimutti		Emancipation o	f heart		•••	Gen. Tp.
1381. duc-cola	••••	Clad in rags	•••		•••	Bah.
1382. cha-kanna	• •••	Heard by six ear		ublic	•••	Bah.
1383. chatta-mangala		Coronation festi		•••		Gen. Tp.
1384. chand'-agatigamana	••••	Wrong way of c	conduct c	lue to exc		T . m
		ment			•••	Inst. Tp.
1385. chando-viciti	•••	Prosody	•••	•••	•••	Gen. Tp.
1386. chava-dussa		A miserable gar			•••	Des. Det.
1387. chāva-kāla	•••	Time of being l		•••	•••	Gen. TP.
1388. chidda-kāri	•••	Inconsistent	····	•••	•••	Up. Tp.
1389. chinna-gantha	•••	Unfettered	•••	•••	••••	Bah.
1390. jagati-ppadesa	•••	A spot in the w			•••	Loc. Tp. Gen. Tp.
1391. janghā-magga	• •••	Foot-path		•••	••••	Inst. Tp.
1392. jacc'-andha	• •••	Blind from birt		•••	•••	Inst. Tp.
1393. a-jaddhu-mära	•••	Death by starva		•••		Gen, Tp.
1394. jana-vāda	•••	gossip The country of	 5 ala	•••		Gen. 1p.
1395. jambu-dīpa 📖	•••	Ine country of India		e appres,		Gen. Tp.
		Wife and husba				Dv.
1396. jayam-patikā	•••	An old bull				Des. Det.
1397. jara-gona		A cloud				Up. Tp.
1398. jala-dhara	• •••	A drop of pers				Gen. Tp.
1399. seda-jallikā …		01				Bah.
1400. java-chinna	•••	06 16				Bah.
1401. javana-pañña		Not caring for				Up. Tp.
1402. attam-jaha		THOI CALINE IOI	0.10000			FF.

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	Compound	D			Mea	NING				CATE	GORY
1403.	jāta-komma			The o	eremony	connected	with	birth		Gen. Tp.	
1404.	jāta-rūpa	· · ·	••	Gold		•••	•••			Bah.	
1405.	jāti-maņi	•••	•••	A ger	uine prec	ious stone			••	Inst. Tp.	
1 406.	dabba-jātika		••	Mate	rial	•••				Bah.	
1407.	dhana-jāni	•••	•••	Loss	of wealth	•••		2.22		Gen. Tp.	
	1.9 1	•••		Husb	and and	vife	•••	× .		Dv.	
1409.	jāla-tanhā	•••		The r	net of thir	st				Des. Det.	
1410.	sabba-ji		•••		uering all		•••			Up. Tp.	
1411.	jina-sāsana				ha's doctr					Gen. Tp.	
1412.	du-jjivha	•••			sonous sn		•••	6 B	••	Bah.	
1413.	jīva-soki	•••	••		ing a life	of sorrow	••••		••	Des. Det.	
1414.	jivita-pariyos	ana		Death		•••	•••	•	••	Gen. Tp.	
	maha-jutika	•••	•••		eat splend	our	•••			Bah.	
1416.	jūta sālā		••		bling hall	•••	•••		••	Gen. Tp.	
	joti-pāvaka	•••	••		ant fire	•••	•••	18.8	••	Inst. Tp.	
	joti-sattha				nomy	•••	•••		••	Gen. Tp.	
1419.	jhāna-rata	•••	s		of medit		-		••	Loc. Tp.	
	. ñāņa-cakkhu				eye of wis		•••		••	Des. Det.	
	ñāti-dhamma	<i>i</i>			duties of a			Ξ.	•	Gen. Tp.	
	veda-ñū				ving the V		•••	. •	••	Up. Tp.	
1423	. kappa-țțha	•••	$r \sim 10$		ng over a		•••	$e^{-i\theta}$	••	Up. Tp.	,
	. thän'-uppatts	í			ng sponta		•••		••	Bah.	
	. thita-kappi		. e . • •		ing a who		•••		•	Bah.	
	. dava-dāha				gle-fire	•••	•••	•	••	Gen. Tp.	
	. tacchaka-sük			A be		, 1994 y	•••	3.5	•••	Des. Det.	
	tajjaniya-kat				t to be ce				•••	Des. Det.	
	. maraṇa-bhay					fear of dea				Inst. Tp.	12
	tanhā-samud				ocean of g		•••	•	••	Des. Det.	
	. tatha-vacana		- K		king the t		•••	22.1	••	Bah.	
	tathā-kāri				g as he sp		•••	5 A 1	••	Up. Tp.	
	tathā-rūpa			Such		•••	•••		••	Bah.	
	. tanu-bhūta		••		nished		•••			Des. Det.	
	tanti-dhara				er of tradi		•••		••	Up. Tp.	
	. tapo-kamma				ic practic		••••		••	Gen. Tp.	
	. ratana-ttaya		5 . D		triad of ge		•••		•••	Gen. Tp.	
	. tasa-thāvarā		••			mmovable		· · 2	•••	Dv.	
	. tādi-lakkhan		11	_		of such a	-		••	Gen. Tp.	
100.00	. tāva-kālika		<u> </u>	10000	porary .	•••	•••		••	Bah.	
	ti-catu		$\sim t^{*}$		e or four		•••		••	Dv.	· . `
	. ti-pitaka (m)		• ••			iree pițaka			••	Dvigu.	
	•					ed by wee				Bah.	
· . ·	tinna-kathan				from doul		· · ·			Bah.	
	. tidas'-adhipa		× ••		a, Indra				••	Gen. Tp.	, B
	timin-gala		÷.,**				•••	· · · •		Up. Tp.	2
1447	tiracchāna-k	aina		A ch	ucish talk	•••	••••		••	Gen. Tp.	

COMPOUND

MEANING Over the wall Gover

1448.	tiro-kudda		Over the wall	Governing
	Tiro-janapada	•••	A foreign country	Des. Det.
	tunhi-bhāva		Silence	Des. Det.
	tura-ga		A horse	Up. Tp.
	te-vijja		Possessed of threefold knowledge	Bah.
	tejo-kasina		Contemplation of fire	Gen. Tp.
	thandila-sāyika	••••	The act of lying on the bare ground	Loc. Tp.
	tharu-ggaha	• • •	One who carries a sword	Up. Tp.
	thala-gocara		Living on land	Loc. Tp
	thāma gataditthika	•••	One in whom heresy has become	
			strong	Bah.
1458.	theyya-citta	••••	Intending to steal	Bah.
	thera-väda	••••	Doctrine of the Theras	Gen. Tp.
	dak'-āsaya		Living in water	Bah.
	dakkhineyya-khetta		A worthy recipient	Des. Des.
	danda-kamma	•••	Punishment	Gen. Tp.
	du-ddada		Hard to give	Up. Tp.
	su-danta		Restrained	Des. Det.
	dabbi-gāha	•••	Holding a spoon	Up. Tp.
	dalha-pahāra		Strongly built	Bah.
	yathā-bhutadassana	•••	The perception of things as they are	Des. Det.
	sabba-dassāvi		Seeing everything	Up. Tp.
	dāțhā-bali	•••	One whose strength lies in his teeth	Bah.
	dāna-dhammā		The duty of giving gifts	Gen. Tp.
	kamma-dāyāda		One who inherits his own deeds	Gen. Tp.
	para-dārā		Another's wife	Gen. Tp.
	dāru-yanta		A wooden mill	Gen. Tp.
1474	dâsi-putta		An abusive term	Gen. Tp.
	ditthi-samudāya	••••	The origin of sophistry	Gen. Tp.
	du-ddina		Darkness	Des. Det.
1477	divā-kara	•••	The sun	Up. Tp.
1478	divi-bhava	•••	Of divine existence	Up. Tp.
1479	du-vidha		Two-fold	Bah.
1480	. käya-dutthulla		Unchastity	Gen. Tp.
1481	duma-phala		Fruit of a tree	Gen. Tp.
1482	. deyya-dhamma	•••	A gift	Bah.
1483	. deva-dattika		Given by gods	Gen. Tp.
1484	. devatā-bali	•••	An offering to the deities	Dat. Tp.
1485	. dosinā-puņņamāsī	•••	Full-moon night	Des. Det.
1486	maha-dvāra	••••	The main gate	Des. Det.
1487	. dvi-ja	•••	A brahmin	Up. Tp.
	. dvi-'ha	•••	Two days	Dvigu.
	duvi-ja		A tooth	Up. Tp.
), di-guna	••••	Double	Bah.
1491	. dve-patha	•••	A border patha	Dvigu.

CATEGORY

Compound		MEANING			CATEGORY
1492. dvā·dasa		Twelve		•••	Des. Det.
1493. dvidhā-gata		Gone to pieces		••••	Des. Det.
1494. dhañña-rāsi		A heap of corn	•••	•••	Gen. Tp.
1495. dhanu-ggaha				•••	Up. Tp.
1496. dhamma-cakka-		•			
pavattana		Keeping moving the whee	l of law	•••	Gen. Tp.
1497. dhamma-sarana		Putting faith in law		•••	Bah.
1498. dhātu-kusala		Skilled in elements		••••	Loc. Tp.
1499. cha-dhātura	· · ·	Consisting of six elements		•••	Bah.
1500. dhura-ssaha	••••	Enduring one's yoke		•••	Up. Tp.
1501. dhuva-gāmi		Leading to permanence	•••	•••	Up. Tp.
1502. dhenu-pa	•••	A calf	•••	•••	Up. Tp.
1503. dhorayha-vata		Drudgery		••••	Gen. Tp.
1504. nakkha-patha		The nocturnal sky		•••	Gen. Tp.
1505. na•ga		Mountain		••••	Up. Tp.
1506. nacca-gita-vādita	••••	Dancing, singing and	instrume		Dv.
		music	· · ·	•••	Dv.
1507. natthika-ditthi	•••	Heresy			Gen. Tp.
1508. nadi-dugga		A difficult fort in a river	•••	•••	Gen. Tp. Des. Det.
1509. nara-siha		Lion of man	•••	•••	Des. Det. Des. Det.
1510. nava-ghata		Fresh ghee Consciousness of diversit		••••	Gen. Tp.
1511. nänatta-saññā		Of various sects	y 	•••	Bah. 1p.
1512. nānā-titthiya 1513. nāvā-tittha	••••	A ferry			Gen. Tp.
1514. ni-pphala		Fruitless			Bah.
1515. nikāma-lābhi		Gaining pleasures			Up. Tp.
1516. satta-nikāya		A collection of beings			Gen. Tp.
1517. Ni-ggantha		A member of the Jain or	der		Bah.
1518. nicca-dona		A perpetual gift			Des. Det.
1519. nijjhāma-tanha		Very thirsty			Bah.
1520. niddā-sīli		Sleepy		•••	Bah.
1521. nidhi-mukha	·	An excellent treasure		•••	Gen. Tp.
1522. ninn'-unnāta		Low and high			Dv.
1523. nippacca-vādi	•••	Speaking hurtfully			Up. Tp.
1524. nibbāņa-patta		Having attained Nibbāņa		•••	Acc. Tp.
1525. niraya-bhaya		The fear of purgatory			AЫ. Тр.
1526. nir-āmaya	·	Healthy			Bah.
1527. nivissa-vādi	•••	A dogmatist	•••	•••	Des. Det.
1528. ni-ssarajja	•••	Confident		•••	Bah.
1529. nīla-gīva	• •••	A peacock	•••	•••	Bah.
1530. tamo-nuda	•••	Dispelling darkness	•••		Up. Tp.
1531. n'-ela	• •••	Faultless		•••	Bah.
1532. pāda-pa	•••	A tree	${\mathcal W}^{(1)} = \{ i \}$	•••	Up. Tp.
1533. pamsu-gunthita		Covered with dust	••••	•••	Inst. Tp.
1534. pakati-citta		Original nature	•••	•••	Inst. Tp.
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CATEGORY MEANING COMPOUND Prādi 1535. pa-kopa Agitation Bah 1536. matu-bakkha ... Resembling one's mother Des. Det. 1537. paguna-bhāva Familiarity Governing 1538. pacc-akkham ... Before the eves Enlightened by oneself Des. Det. 1539. pacceka-buddha Des. Det. 1540. pacch'-ânutâpa Remorse Des. Det. The five collections (of suttantas) 1541, pañca-nikāvā... Dvigu. 1542. pañc'-aham ... Five days Gen. Tp. Mode of answering a question 1543. pañha-vyākaraņa Des. Det. Cheating in return 1544. pati-kūta ... ••• . . . Conscious of the impurity of material 1545. patikkülasaññi . . . Bah food Des. Det. Dependant origination 1546. paticca-samuppāda Des. Det. 1547. pati-purisa ... A rival Bah. 1548. patirūpa-desavāsa Living in a suitable country ... Des. Det. Opposite party ... 1549. patiloma-pakka Gen. Tp. Realisation of the fruit of the path ... 1550. magga-phalapativedha ... Governing Against the stream 1551. pati-sotam Des. Det. Payment of a vow 1552. panidhi-kamma A devoted wife ... Bah. 1553. pati-devatā A girl ripe for marriage Syntactical ... 1554, alam-pateyya... ... Extent of path Gen. Tp. 1555. path'-adhā Humble, servant Up. Tp. 1556. paddha-gu Up. Tp. A traveller 1557. pantha-gü Up. Tp. A snake 1558. panna-ga Rah. Self-radiant 1559. savam-pabha ... Des. Det. 1560. para-kkama Endeavour ••• Des. Det. The other world 1561. para-loka ... Itérative 1562. param-parā ... Succession A thread worn as a charm (for pro-1563. paritta-suttaka Des. Tp. tection). Des. Det. Perfect nibbāna 1564. pari-nibbāņa Bah Full of dangers 1565. sa-paripantha ••• Possessed of intelligence for learning 1566. pariyyati-paribhānavanta Gen. Tp. scriptures ... ••• ••• Gen. Tp. Disguisition of law ... 1567. dhamma-pariyāya ... Gen. Tp. Looking after the prince 1568, kumāra-parihāra ... More than fifty ... Governing 1569. paro-paññāsa ... • • • Guardian of tradition Gen. Tp. 1570. paveņī-pālaka ... ••• A spotted antelope Des. Det. 1571. pasata-miga • • • 1572. pahūta-dhana Rich ... Bah. ... ••• ... Teacher of teachers Gen. Tp. 1573. ācariya-pācariya Des. Det. 1574. pātihāriya-pakkha An extra holiday • • • ... Up. Tp. A living being ••• 1575. pāna-bhu Des. Det. Appearance • • • 1576. pātur-bhava

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COMPOUND	MEANING	CATEGORY
1577. kathā-pābhati	A news	Des. Det.
1578. pāra-gū	Gone beyond	Up. Tp.
1579. päsäna-lekha	A writing on a stone	Loc. Tp.
1580. vinaya-pitaka	A collective appellation of the scrip	. .
1980. Unuya-pijuka	tures	
1581. pițțhi-bähā	Elbow	Gen. Tp.
1582. pinda-cāra	An alms round	Det. Tp.
	Parents	Dv.
	Parents and children	. Dv.
1585. pitā-mahā	Grandfather	. Des. Det.
1586. piti-kicca	Father's duty	. Gen. Tp.
1587. pitu-ghātaka	Parricide	. Gen. Tp.
1588. pidhāna-phalaka	Covering board	, Dat. Tp.
1589. su-pipi	Good to drink	. Des. Det.
1590. pilotikā-khaņda	A piece of rag	. Gen. Tp.
1591. puggala-ñū	Knowing individuals	. Up. Tp.
1592. puñña-kata	One who has done a deed of merit	. Bah.
1593. putta-matā	A woman whose sons are dead	. Bah.
1594: puthu-saitā	Common people	. Des. Det.
1595. puna-bbhava	Renewed existence	. Des. Det.
1596. pubba-kicca	Preliminary function	. Des. Det.
1597. pubbe-kata	Deed done in a former existence	. Aluk
1598. purin-dada	Name of Sakka, Indra	Up. Tp.
1599. purisa-damma-sārathi	Buddha	Gen. Tp.
1600. purebhatta	An early meal	Des. Det.
1601. kucchi-pūram		Governing.
1602. phala-dāyi		Up. Tp.
1603. phalu-bija		. Bah.
1604. phāsu-vihāra		. Des. Det.
1605. phussa-kokila	A spotted cuckoo	. Des. Det.
1606. phussa-ratha	A wonderful state carriage running of	of
, coor prime a	its own accord	Des. Det.
1607. baddha-vera	Hostile	Bah.
.1608. bala-kkāra	Voilence	Aluk
1609. bali-puttha	A crow	Inst. Tp.
1610. bahu-tthika	Having many women	Bah.
1611. bahu-ssuta		Bah.
1612. bālha-gilāna	Very ill	Des. Det.
1613. bāhira-kathā	Non-religious discourse	Des. Det.
1614. bāhu-jañna	Belonging to the masses	Taddhita form of Des.
		Det.
1615. Buddha-māmaka	Devoted to Buddha	Syntactical
1616. bojjh'-angakosalla	Proficiency in the constituents	of
	wisdom	
1617. bodhi-satta	A being destined to attain perfe	
이 있는 것 같은 것을 가지?	enlightenment	Dat. Tp.

MEANING

Compound	Meaning	CATEGORY
1618. brahant'-arañña	A vast forest	Des. Det.
1619. Brahma-kappa	Like Brahmā	Gen. Tp.
1620. brahma-cāri	Leading a pious life	Up. Tp.
1621. brāhmaņ'-ibbhā	Brahmins and Vaisyas	Dv.
1622. bhatta-velä	Time for meals	Gen. Tp.
1623. ehi-bhandantika	One who accepts an invitation	Syntactial.
1624. bhadda-mukha	A noble person	Bah.
1625. bhava-cakka	The wheel of rebirth	Gen. Tp.
1626. bhikkhu-sangha	The order of friars	Gen. Tp.
1627. bhinna-nāva	Ship-wrecked	Bah.
1628. bhiyya-kāmyatā	Greed	Des. Det.
1629. bhumma-deva	A terrestrial god	Des. Det.
1630. bhūta-vacana	Statement of the truth	Gen. Tp.
1631. bhūmi-saya	Sleeping on the ground	Up. Tp.
1632. bheri-sadda	Sound of the drum	Gen. Tp.
1633. bho-vādi	A brahmin	Up. Tp.
1634. makkhu-vinaya	Restraining of hypocrisy	Gen. Tp.
1635. um-magga	Wrong way	Des. Det.
1636. magga-dūsi	A highway robber	Up. Тр.
1637. magga-vidu	One who knows the path	Up. Tp.
1638. manku-bhāva	Discontent	Des. Det.
1639. maccu-dheyya	The realm of Māra	· Gen. Tp.
1640. majja-pa	A drunkard	Up. Tp.
1641. maņi-thūņā	A jewelled pillar	Inst. Tp. Des. Det.
1642. mattika-bhājana	An earthern pot	** **
1643. madhu-kara	A bec Swift as wind	n 1
1644. mano-java	Swift as wind Death-bed	Ban. Gen. Tp.
1645. marana-mañca 1646. marici-dhamma	Unsubstantial	Bah.
1647. mahā-maha	A great festival	Des. Det.
1648. mahī-tala	The ground	Gen. Tp.
1649. mātā-maha	Maternal grandfather	Gen. Tp.
1650. máti-pakkha	The mother's side	Gen. Tp.
1651, mātu-hadaya	A mother's heart	Gen. Tp.
1652. māyā-kāra	A magician	Up. Tp.
1653. micchā-patha	Wrong course	Des. Det.
1654. mitta-ddu	One who betrays his friend	Up. Tp.
1655. mukha-udaka	Water for rinsing mouth	Dat. Tp.
1656. mutthi-yuddha	Boxing	Inst. Tp.
1657. muttā-dāma	A necklace of pearls	Gen. Tp.
1658. musā-vāda	A falsehood	Des. Det.
1659. rukkha-mūla	Root of the tree	Gen. Tp.
1660. mūsika-darī	A mouse-hole	Gen. Tp.
1661. megha-mandala	Circle of clouds	Gen. Tp.
1662. su-medhasa	Very wise	Bah.

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CATEGORY

Compound	MEANING	CATEGORY
1663. mosa-dhamma	Of deceitful nature	Bah.
1664. yakkh'-ävittha	Possessed by a Yaksha	Inst. Tp.
1665. yathā-anurupa	Suitable	Governing
1666, yathā-thita	As they were	Governing
1667. yathā-vidhim	Duly	Governing
	Darth in management	Gen. Tp.
1668. yama-dūta		Bah.
1669. yācana-jīvana		Gen. Tp.
1670. yāthāva-māna	T 10 1	A
1671. yāva-jjivam	Life-long	O D
1672. rajo-dhātu	Dust element	a m
1673. rajā-patha	A dusty place	n 1 -
1674. rajas-sira	With dusty head	1.000
1675. raņam-jaha	Giving up desires or harmfulne	
1676. mano-rama	Gladdening the heart	Up. Tp.
1677. rasa'-ada	Enjoying the objects of taste	Up. Tp.
1678. te-rasa	Thirteen	Des. Det.
1679. rassa-sarīra	A dwarf	Bah.
1680. raho-gata	Being alone	Acc. Tp.
1681. rahā-bhāva	Secrecy	Des. Det.
1682. raja-kakudha-bandha	An ensign of royalty	Gen. Tp.
1683. rāja-dhānī	A royal city	Gen. Tp.
1684. rumma-vāsi	Poorly dressed	Bah.
1685. rūlhi-sadda	Popular language	Gen. Tp.
1686. ni-rodha	Obstruction	Prādi
1687. avijjā-langī	The bolt of avijjā	Des. Det.
1688. lañca-khādaka	Receiving bribes	Gen. Tp.
1689. Buddha-līļhā	Buddha's grace	Gen. Tp.
1690. lükha'-ājīvi	Leading a hard life	Bah.
	Controlled in speech	Loc. Tp.
10011 1111 8	Behaviour in words	Gen. Tp.
1692. vacī-kamma		
1693. vajja-dassi	- · · ·	n <u>n</u> .
1694. an'-a-vajja		
1695. vajjha-patahabheri	Execution drum	Gen. Tp.
1696. vaddheki-gāma	A carpenter village	Gen. Tp.
1697. vannu-patha	Sandy place	Gen. Tp.
1698. go-vata	Behaving like a cow, a pra	
	ascetics	Gen. Tp.
1699. vattamānaka-bhava	The present existence	Des. Det.
1700. vatthu-devatā	The deity presiding over a sig	
1701. vana-ppati	A forest tree	Gen. Tp.
1702. vane-ja	Born in the woods	Up. Tp. (Aluk.)
1703. vaya-ppatta	Come of age	Acc. Tp.
1704. vali-mukha	A monkey	Bah.
1705. vasun-dhara	The earth	Up. Тр.
1706. väk-karana	Talk	Gen. Tp.
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COMPOUND

MEANING

CATEGORY

COMPOUND		TILL LING		
1707, vācā-yata	•••	Restrained in speech	••••	Loc. Tp.
1708. vāt'-āyana	•••	A window	•••	Gen. Tp.
1709. vāyo-dhātu		The wind element	•••	Gen. Tp.
1710. vāri-d		A cloud	••••	Up. Tp.
1711. vāla-vedhi		A hair splitter, an accurate arguer	•••	Up. Tp.
1712. sattha-väha		A caravan leader		Up. Tp.
1713. vi-kāla		Wrong time	•••	Des. Det.
1714. chidda-vi-chidda		Full of little holes	•••	Iterative
1715. te-vijja		Possessed of three-fold knowledge	S	Bah.
1716. su-viññâpaya		Easy to be taught		Des. Det.
1717. a-viññü		Not wise	•••	Ng. Det.
1718. vitaņļā-vāda		Sophistry	••••	Gen. Tp.
1719. vinā-bhāva	•••	Separation		Des. Det.
1720. vipakkha-sevi	•••	A traitor	•••	Up. Tp.
1721. vipassanā-ñāņa	•••	Method of attaining insight	•••	Gen. Tp.
1722. vi-mati	•••	Doubt	•••	Prādi.
1723. jala-vîci	•••	Waves of water	•••	Gen. Tp.
1724. a-vici	•••	Without intervals		Ng. Bah.
1725. vīti-kkama	•••	Transgression	••••	Prādi.
1726. viciti-thita	•••	Process of cognition	•••	Gen. Tp.
1727. veda-gū			hest	
		knowledge i.e. Buddha	•••	Up. Tp.
1728. veyyāvacca-kara	•••	A servant	•••	Up. Tp.
1729. sa-udariya		A brother		Bah.
1730. sīla-sanvara	•••	Restraint in future by good con-	duct	Inst. Tp.
1731. jāta-sansagga		One who has come into contact	•••	Bah.
1732. sa-kumara		Of the same age	•••	Des. Det.
1733. sakkaccam-kāri		Zealous	•••	Up. Tp.
1734. sak-kāya-nirodha (t)		Destruction of the existing body	•••	Gen. Tp.
1735. sakhila-vācatā	•••	Friendly speech	•••	Des. Det.
1736. sankha-patta		Mother of pearl	•••	Gen. Tp.
1737. sanganik'-ārāma	•••	Delighting in society		Bah.
1738. sangiti-kāla	•••	The time of the reduction of the		
-		canon ··· ···	•••	Gen. Tp.
1739. sacca-sammatā		Maxim		Des. Det
1740. saññā-vedayitā-nirodl	ha	Cessation of consciousness	and	~ ~
· · · ·	4.5	sensation	•••	Gen. Tp.
1741. panna-sata	° •••	A heap of leaves	•••	Gen. Tp.
1742. satthi-hāyana	•••	Sixty years old		Bab.
1743. satti-sūla	•••	A sword stake	•••	Gen. Tp.
1744. satthu-d-anvaya	÷	Successor of the master	•••	Gen. Tp.
1745. atīta-satthuka	•••	Whose teacher is dead	•••	Bah.
1746. sad-dhamma-savana	•••	Hearing the true dharma		
1747. saddhā-deyya	••••	A gift in faith	•••	Inst. Tp
1748. saddhim-cara		A companion		Up. Tp.
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	Compound		MEANING		CATEGORY
1740	sabba-bhumma		A universal monarch		Taddhit of Des. Det.
	sabbassa-harana		Confiscation of one's prop	erty	Gen. Tp.
	sama-cāga		Equally liberal		Bah.
	samajja-maṇḍala.		The circle of the assembly		Gen. Tp.
	samana-brāhmanā	1	Sramanas and brahmins		Dv.
	samatha-yānika		One who makes quietude l	his vehicle	Bah.
	samantha-cakkha		2 A A		Bah.
	samāna-gatika		Identical		Bah.
	sampha-palāpa		Frivolous talk		Des. Det.
	samm'-akkhāta		Well-preached		Des. Det.
	samma-ddasa		Having right views		Up. Tp.
	sammā-nāņa		Right knowledge		Des. Det.
	sammā-samādhi		Right concentration		Des. Det.
	sara-ja		A Lotus		Up. Tp.
	sasq-lañjana	•••	The moon		Bah.
	sasa-visāna	•••	A hare's horn, an imposs	ibility	Gen. Tp.
	sassata-vādi		An eternalist		Up. Tp.
	saha-dhenuka		Accompanied by a cow		Bah.
	saha-vāsa	•••	Living together		Des. Det.
1768.	sahassa-netta	•••	Indra		Bah.
1769	sākhā-miga		A monkey		Loc. Tp.
	sādhu-kāra	•••	Applause		Des. Det.
1771	. sāmīci-kamma		Proper act, homage		Gen. Tp.
	. a-sārada	1.00	Immature		Ng. Det.
1773	. sāraniya-kathā	•••	Polite speech	••• •••	Des. Det.
1774	. yañña-sālā		Hall of sacrifice		Gen. Tp.
1775	. sāvaka-sangha	••••	The congregation of the	-	Gen. Tp.
	. s-ávajja		Faulty		Bah.
	. sīri-dhara	•••	Glorious		Up. Tp.
	. sīta'-uņha	•••	Hot and cold		Dv. Noun from Cvi form
	. sīti-bhāva	•••	Coolness, calm		Bah.
	. sīla-tittha	••••	Having good character as		
	. sisa-maya	•••	Leaden		Inst. Tp.
	. sĩs'-ânuloki	÷	Looking ahead	•••	Up. Tp. Gen. Tp.
	siha-nāda		A shout of exultation		Des. Det.
	. su-du-bbala	•••	Very weak A discourse of the blesse	··· ···	Gen. Tp.
	. sugat'-ovāda	•••			Bah.
	i. suci-jātika	•••	Of pure descent		Gen. Tp.
	. suññatā-pakāsana	•••	A gospel of emptiness With long thread		Bah.
1788	dīgha-sutta	•••	Classifications of rules		a m
). sutta-vibhanga	•••			Gen. Tp.
). supin'-anta . surā-pita		A dream One who has drunk liqu		Bah.
	. surā-pita 2. su-uju		Upright		Des. Det.
	3. sūna-ghara		A slaughter house		Gen. Tp.
1793	, suna-gnara	ç••••,	II ORAGINOL HOUSE		000. 1p.
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	All	INDEA OF COMI OUNDS	III I ADI	
Compound		Meaning		CATEGORY
1794. sekha-bala		The strength of disciplin	e	Des. Det.
1795, mahā-sena-gutta	•••	A great general		Des. Det.
1796. senā-pacca		The position as general		Gen. Tp.
1797. senānī-kuțilatā	•••	Strategy		Gen. Tp.
1798. divā-seyyā		Noon-day rest		Des. Det.
1799. Sot'-āpatti		Entering upon the noble	path	Loc. Tp.
1800. sot'-āpanna		A convert		Acc. Tp.
1801. sotthi-kamma		A blessing		Gen. Tp.
1802. sott hi-sālā		A hospital		Gen. Tp.
1803. sovatthik'-álankara	· •	A kind of auspicious mar	k	Gen. Tp.
1804. rāja-hamsa		Royal swan		Des. Det.
1805. hattha-sāra	•••	Movable property	·	Loc. Tp.
1806. hatthi-pabhinna	•••	A furious elephant		Des. Det.
1807. hadayam-gata		Learnt by heart		Aluk.
1808. hadaya-ssita		Struck in the heart		Acc. Tp.
1809. haliddā-räga	•••	Quickly changing		Bah.
1810. hāsa-kara	•••	Causing joy		Up. Tp.
1811. hāsa-pañña	•••	Of bright knowledge		Bah.
1812. hinsā-mana	•••	Wish to destroy		Gen. Tp.
1813. hiri-mana	•••	Modest in heart		Bah.
1814. huhunka-jātika	•••	One who has a grumbling	g nature, i.e.	
		a brahmin 🛛	•••	Bah.
1815. hetthä-bhäga	•••	Lower part	••• •••	Des. Det.
1816. hetthima-tala	•••	The lowest level		Des. Det.
1817. hetu-vāda	•••	Proclaimer of a cause, na	me of a sect	Bah.
1818. horā-pāṭhaka	•••	An astrologer		Gen. Tp.

PRAKRIT

MEANING

COMPOUND

CATEGORY

	COMPOUN	D			WIEAN	ITM C			ONTEGOR
1.	a-damsana			Disapp	earing	•••		•••	Ng. Det.
2.	a-dhamma			Sin					Ng. Det.
З.	a-dhana		•••	Poor .		•••		•••	Bah.
4.	ai-unha		•••	Too ho	t		•••	•••	Prādi
	ai-mañcam	•••		Across	the couc	h		•••	Governing
6.	ai-pandiya			A fool .	••	•••		• • •	Prādi
	ai'-indiya			Supers	ensual	•••		•••	Bah.
	ai-kāya		••••	With a	huge bo	dy	•••		Bah.
	aikkanta-jovva	nā		An old	lady				Bah.
	a-icchã		••••	Absenc	e of desi	re to give			Ng. Det.
11.	a-ittha-puvva			Not se	en befor	e			Ng. Det.
	ai-nu		×	One w	ho has go	ot down fi	om a shi	p	Governing
	a-inn'-āyāņa			Theft					Gen. Tp.
	ai-ppasanga			Too m	uch acqu	aintance,	logical de	fect	
					ide applie				Prādi Det.
15.	a-ira-āhā			Lightn					Bah.
	airitta-sijj'-āsa					bed and	seat		Bah.
	aisaya-bhariya			-	o the bri				Inst. Tp.
	aihi-samvibhāg					cetic e.g. g			Gen. Tp.
	a-uno-niutti			Salvati					Ng. Det.
	a-ulīna					low family	····		Ng. Det.
	ao-ghana			Iron ha	0				Gen. Tp.
	ao-maya				of iron				Gen. Tp.
	ao-muha					hard as in			Bah.
	anka-dhara			The m					Up. Tp.
	anka-dhãi				er-mothe				Des. Det.
	anka-livi			Alphal					Gen. Tp.
	Anga-cūliyā					an Anga			Gen. Tp.
	anga-cchahiya	•••				y is cut i			Bah.
	anga jāya	•••		A son					Abl. Tap.
	anga-m-anga			Every					Iterative
	anga-madda					poos the l			Up. Tp.
	anga-ya			A son					Up. Tp.
	ang -ubbhava	•••		A son					Bah.
	. añcia-yañci				g and go				Iterative
	añjana-ppahā		•••		of a hell	0	•••	•••	Bah.
	. afijana-salāgā		•••			for applyi	••••		
	. anjaha-salaga . anjahi-karana		•••		g down				Gen. Tp. Gen. Tp.
	. anda-kada		••••			···	•••	••••	
	. anta-kāla				ed out o				Inst. Tp.
	. anta-sada . anta-gada		•••			ation in	•••	•••	Gen. Tp.
40	. untu-guuu	en e		Attain birt				sent	TT 01
			÷	DIT	u -	A. 1	•••		Up. Tp.

PRAKRIT

COMPOUND MEANING CATEGORY 41. antar-appa Des Det The inner soul ... 42. antara-sattu Internal enemy, anger, desire, etc. Des. Det. • • • • 13 ante-ura Aluk . . . A harem 44. ante-vāsi A disciple Up. Tp. (Aluk) 45. anto-dakana The burning of the heart Des. Det. 46. andha-tama Dense darkness Des. Det. 47. andh'-āra Darkness Up. Tp. 48. amba-dālaga A piece of mango Gen. Tp. 49. amha-dhãi Foster-mother Des. Det. 50. amhara-vattha A clear cloth Des. Det. 51. ambu-a A lotus Up. Tp. 52 amhu-nāha A cloud Up. Tp. A lotus 53. ambho-ruha Up. Tp. 54. anisu-mali The sun Bah. ... 55. a-kamma-bhümaga One born in Akarma-bhumi Bah 56. a-kav'-attha One who has not achieved the fruit ... Rah. 57. a-kava-kāri Doing an improper act Up. Tp. 58. a-kāma-nijjarā ... Destroying the karma by absence of desire Inst. Tp. Poor 59. a-kiñcana Ng. Bah. An atheist 60. a-kirivā-vāi Ng. Det. Fearless Ng. Bah. 61. a-kuo-bhava • • • 62. a-kkaa-puvva Not done before Ng. Det. ... 63. akkanta-dukkha... Overcome with grief Inst. Tp. ... • • • 64. a-kkuhaya Free from deceit Ng. Bah. 65. a-kkhina-mahānasī A supernatural power by means of which many Bhikshus can be entertained with little food ... Ng. Det. • • • 66. a-kkhohanijja • • • One who can not be agitated Ng. Det. 67. a-khādima ... Not eatable ... ••• • • • Ng. Det. ... A person not leaving one's house Loc. Tp. 68. agada-daddura Enjoying with another's wife Up. Tp. 69. a-gamma-gämi 70. a-garu-lahu Neither heavy nor light Ng. Det. ... The tip of the tongue Gen. Tp. 71. agga-jihā Up. Tp. A leader 72. agga-m A brahmin, an elder brother Up. Tp. 73. agga-va A sacrificer Taddhita of Gen. Tp. 74. aggi-hottiya A leader Up. Tp. (Aluk) 75. agge-sara ... • • • ... Seeing with mental power 76. a-cakkhu-damsana Inst. Tp. Darkness Ng. Bah. 77. a-cakkhu-phāsa ••• ... Not to be seen with eyes Ng. Det. 78. a-cakkhusa ••• 79. a-cir'-ābhā Lightning ... Ng. Bah. Without a garment 80. a-celaya Ng. Bah. ... • • • Belonging to thavara type since long Des. Det. 81. accanta-thävara... 82. acci-māli The sun Bah.

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MEANING

CATEGORY

COMPOUND		IVIEANING		
83. acc-ukkada		Very fierce	•••	Prādi
84. acchi-nimīliya		Winking of the eye	•••	Gen. Tp.
85. acchi-vi-acchi	• • •	Mutual attraction		Iterative
86. a-jar-â-mara		Free from old age, and death	•••	Des. Det.
87. a-jaso-kitti-ņāma		A karma leading to ill-fame	•••	Gen, Tp.
88. ajja-utta		A term for addressing the husband	d	Des. Det.
89. ajja-ttā		Today or tomorrow		Dv.
90. ajjhappa-dosa		A defect of the mind	•••	Gen. Tp.
91. atta-nna		Knowing the miseries of others	•••	Up. Tp.
92. attha-jäya		Matter under consideration		Des. Det.
93. attha-saiya		Having wealth in hundreds, or gi	ving	
35. uunu-sarya		various meanings		Bah.
94. attha-cattālisa		Forty-eight		Dv.
95. attha-payā		(A meter) with eight quarters		Bah.
96. attha-mangalam		A group of eight auspicious thing		Dvigu.
90. atthā-dandā		A violence committed for some		
97. anna-aanaa		pose	·	Dat. Tp.
98. atthi-miñja		The marrow in a bone		Gen. Tp.
99. ana-dhāraga		A debtor		Gen. Tp.
100. Ananga-bāna		The cupid's arrow		Gen. Tp.
101. ananta-nāni		Possessing the highest knowledge		Bah.
102. anant'-anubandhi		The karma tying a soul to the cyc		2.000
102. anant -anabahaha		birth and death for a long time		Up. Tp.
102		An ascetic		Ng. Bah.
103. an-agāra 104. an-aņņa-tulla	•••	Unequalled		Ng. Bah.
105. an-anna-manasa	***	With concentrated mind		Ng. Bah.
105. ana-rāya	•••	Without a king		Ng. Bah.
108. an-avekkhiya-kāri		Acting rashly		Up. Tp.
109. an-āi-nihana		Eternal		Ng. Bah.
110. an-āgay'-addhā		The future		Des. Det.
111. anicca-bhāvaņā		Thinking about the endless exist		Gen. Tp.
	••••	A small village		Des. Det.
112. anu-gāma 113. anu-ppabha	•••	A representative		Des. Det.
		The inferior law		Des. Det.
114. anu-orrai 115. un-nttaru-vimāņa	•••	The best heaven		Des. Det.
116. anu-diyaham		m	•••	Governing
110. anu-dhamma-cāri	• •••		 Tain	Up. Tp.
118. anu-puvvam		a	-	Governing
119. anu-magga-gāmi	•••		•••	Up. Tp.
	•••	m ()	•••	Ng. Det.
120. aņ'-ojja 121. aņ-ora-pāra		75 17 1	•••	Ng. Bah.
121. an-evam-bhūta				Ng. Det.
123. anna-dhammiya		2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	•••	Bah.
124. ama-vihi			•••	Gen, Tp.
125. ann'-anna		One another		Iterative
a more tarbie "tersion tes		One another		ACCIALITO

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COMPOUND

PRAKRIT

COMPOUND MEANING CATEGORY 126. annahā-bhāva Des. Det. Alteration 127. pubb'-anha Former half of the day Gen. To. 128. atta-va Up. Tp. A son 129 atti-hara Killing the disease Up. Tp. ... 130. attha vi Knowing the meaning Up. Tp. 131. attha-sattha The science of economics ... Gen. Tp. 132. attha-siddha Possessing ample wealth Bah. 133. attha-giri The setting mountain Gen. Tp. ... 134. atthi-kāva The conglomeration of parts Gen. Tp. 135 a-dabbhu Blind, not omniscient Ng. Det. ••• 136. a-datt'-ādāna-veramana ... Abstension from theft Abl. Tp. ... Cvi form 137. a-ddamsanī-bhija Disappeared 138. addha-canda The crescent moon, taking Ьy the ... Gen. Tp. neck, a weapon 139. addha-cchattha Bah. Five and a half ... ••• ... 140. addhā-cheda A small measure of time Gen. Tp. 141. addhāna-sīsava The end of a path Gen. Tp. ••• 142. a-dhamma-hudhi Having a tendency towards sin Bah. 143. annao-'huttam... The other way Governing 144. a-puna-bhava ... Salvation Ng. Det. 145. a-pun'-āvatti ... A freed soul Ng. Bah. • • • 146. appa-iioi Of the nature of knowledge Bah. 147. appa-nnu Knowing the soul Up. Tp. 148. a-padi-hattha ... Unequalled Ng. Bah. Protecting the soul 149. appäna-rakkhi... Up. Tp. 150. abbhantara-tava Internal penance Des. Det. ••• 151. abhava-dava ... Assuring safety Up. Tp. Assuring safety Up. Tp. 152. abhayam-kara 153. abhi-muha Facing Bah. ••• ••• 154. a-mama Desireless Bah. ••• The moon Bab. 155. amaya-kara Full of nectar Inst. Tp. 156. amaya-maya • • • • • • ... Indra 157. amara-vai Gen. Tp. ••• • • • Proclamation of non-violence Gen. Tp. 158. amāri-ghosā Like a nectar Des. Det. 159. amiya-bhūya 160. ammā-pii Parents Dv. در -piu -piyara ••• -pīi ... A goat-herd Up. Tp. 161. ava-vāla Magnet Gen. Tp. 162. aya-kanta ... ••• ... India 163. avva-āvatta Gen. Tp. ... A karma producing misery Gen. Tp. 164. arai-mahanijja ... Destroying the enemy 166. ari-damana ... Up. Tp. Shameless ÷ . . . 167. a-laiira Ng. Det.

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	COMPOUND)		MEANING			CATEGORY
168.	alam-ala-vasah	a		A mighty bull		•••	Syntactical
169.	ali-ula	'		A swarm of bees	···	•••	Gen. Tp.
170.	ava-sadda		•••	Abuse	•••		Des. Det.
	_			Harm	•••		Des. Det.
	· ,			Cloudless	•••	•••	Bah.
				The latter half of a day		•••	Gen. Tp.
	avassa-karanij			That which should ne	cessarily	be	
				done			Dcs. Det.
175.	avahiya-mana			Attentive			Bah.
	avāpa-damsi			Knowing the danger			Uр. Тр.
	. aveya-rui			Free from desire	•••		Bah.
178	asacc-âmosa			Truth mixed with falseho	ood	•••	Des. Det.
179	asaur'-āsaya		• • •	Cruel hearted		•••	Bah.
180	. asāya-veyaņijj	a		A karma causing misery		••••	Gen. Tp.
	. asi-dhārā			Blade of a sword		•••	Gen. Tp.
	. asi-dhenu			A knife		•••	Des. Det.
	assa-meha			A particular sacrifice, wh	erein a h	orse	
				is killed		•••	Gen. Tp.
184	. aha-loga			The nether world		•••	Des. Det.
	. aha-ttha			Real		•••	Bah.
	. aha-nnisam			Day and night	•••	•••	Dv.
	. aham-inda			A proud fellow			Syntactical
	. aham-ahamiā			An acute longing to go fo	rward		Syntactical
); aha-chanda			Whimsical			Bah.
). ahā-pavatta			As before			Des. Det.
	. ahā-satti			As possible	•••		Governing
19	2. ahā-sutta			After the sutra			Governing
19	3. ah'-inda			King of serpents			Gen. Tp.
19.	1. ahi-gandha		•••	Possessing better smell			Bah.
	5. ahigarana-kan	ra		Quarrelsome			Up. Tp.
	5. ah'-isara			The great god			Des. Det.
19	7. ahe-kamma			A fault in alms round	- 104 (Des. Det.
19	8. ahe-loga			The nether world		•••	Des. Det.
	9. a-heu-vāya			Believing in scripture on	ly		Des. Det.
	0. aho-gāmi			Going to a bad state			Up. Tp.
	1. aho-muha	•••	••••	Ashamed	••••	•••	Bah.
20	2. aho-dāna			A wonderful gift	••••		Syntactical.
20	3. aho-nisam			Day and night			Dv.
20	4. ā-amba			A little red	•••		Prādi.
	5. ādi-mūla			The primary cause			Des. Det.
	6. ādi-mokkha			Release from the wordly	existenc	e	Abl. Tp.
	7. āu-bahula		•••	Having much water			Bah.
	8. äu-kkhaya			Death	•••		Gen. Tp.
20	9. āuha-ghara-s	ālā	÷	A store of weapons	, 		Gen. Tp.
	0. ākhandala-dh			The rain-bow			Gen. Tp.
Sec. 2. 14							

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COMPOUND		MEANING		CATEGORY
211. ägant'-ägära		An inn		Gen. Tp.
212. āgama-kusala		Adept in scriptures		Loc. Tp.
213. agadha-panna				Bah.
214. āgāsa-gamā	••••	A lore enabling one to me	ove through	
aa		the sky		Up. Tp.
215. äņatti-ara		A servant		Up. Tp.
216. ānā-īsara		A commanding officer		Gen. Tp.
217. ān'-āpāna-paijatti		The capacity to inhale and	l exhale	Gen. Tp.
218. ān'-āpāņapajjatti		Believing in scriptures		Bah.
219. äva-gutta		Self-controlled		Gen. Tp.
220. āya-tanta	•••	Independent		Gen. Tp.
221. āya-hamma		Destroying oneself		Up. Tp.
222. āyam-tama		Ignorant		Bah.
223. āyam-dama		controlling the still		Up. Tp.
224. āyāi-tthāņa		The worldly existence		Gen. Tp.
225. āyāhiņa-payāhiņa	•••	One moving to the righ	it and then	
		settling there		Bah.
226. äva-kaham		Life-long	••• . •••	Governing
227. āvaņņa-sattā	•••	F9		Bah.
228. ävalia-pavittha		A part of the series		Acc. Tp.
229. āvīi-maraņa		A type of death	••• •••	Des. Det.
230. äs'-äroha		Riding a horse		Up. Tp.
231. āsī-visa		A snake		Bah.
232. āsī-vāya		A blessing		Gen. Tp.
233. āsu-paņņa		Quick witted, possessed		· · ·
		knowledge		Bah
234. āhā-kamma	•••	Preparing food for an asc		Gen. Tp.
235. āhi-tuņdia	•••	A snake-charmer	··· . ···	Taddhita of Gen. Tp.
236. ingia-nnu		Knowing the suggestion		The Mar
		gesture		Up. Tp.
237. Inda-i	•••	Ravaņa's son		Up. Tp.
238. inda-jāla		Magic		Gen. Tp. Gen. Tp.
239. ikkhu-väda	•••	A field of sugar-cane	• • •	Gen. Tp.
240. icch'-anuloma		According to the wish		Syntactical
241. iti-ha-āsa	•••	History Definite		Up. Tp.
242. ittham-tha	•••			Gen. Tp.
243. itthi-kahā		Rules about walking for a		Gen. Tp.
244. iriyā-samii		The mortal world		Des. Det.
245. iha-loya	***	A little bent		Bah.
246. īsi-pabbhāra		The spring		Gen. Tp.
247. ui-rāya	•••	A link between two seaso		Gen. Tp.
248. uu-sandhi		Extra-ordinary rise		Gen. Tp.
249. umbara-uppha		With attentive ears		Bah.
250. uk-karna ····		E-lling of a mateor		Gen. Tp.
251. ukkā-vāya		A mining an a distance of		

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MEANING

CATEGORY

	· Compound	D		Me	ANING			CATEGORY
252.	ucca-vāya			Praise			•••	Des. Det.
	uccā-gotta	•••		Belonging to a h	high famil	v		Bah.
	uc-ca-ava-ca		•••			, 		Syntactical
	ujju-jada			Simple but fool				Dv.
	udu-va			The moon				Up. Tp.
200.	pa			2110 10000				
267	uddha-kāya		•••	Upper part of th	ne body	••••		Gen. Tp.
	uttar'-addha			The latter half				Des. Det.
	uttāna-sāiya			Lying prostrate			·	Up. Tp.
	uda-ulla	••	•••	Wet with water		•••		Inst. Tp.
			•••	A cloud				Bah.
	udaga-gabbha		•••	Selfish	••••	•••	•••	Up. Tp.
	udaram-bhari		•••		•••	•••	•••	
	up-paha-jāi	•••	••••	Following the w			•••	Up. Tp.
	ubhaya-loga	•••	•••	Both the worlds		•••	•••	Des. Det.
	ura-ga	•••	•••	A serpent	•••	•••	•••	Up. Tp.
	uv akkhāņa	•••	•••	A tale		•••	•••	Prādi
	uvattha-kāla	•••	•••	The time of arri		•••	•••	Gen. Tp.
	uvațțhăņa-sāl		•••	An assembly ha		•••	•••	Gen. Tp.
269.	uvāsaga-padin	nā	•••	A practice of res		•••	•••	
				prescribed for	a lay foll	ower	• • •	Gen. Tp.
270.	uvehā-kara	•••	•••	Indifferent	•••	•••	••••	Up. Tp.
271.	uvv'-īsa		•••	A king	•••	•••	•••	Gen. Tp.
272.	usu-kāra	•••	•••	One who prepar	es an arro	w	••••	Up. Tp.
273.	us-sankhala			Unfettered			•••	Bah.
274.	ūņa-uariā		•••	Calling less that	in require	d, a type	of	
				penance			•••	Des. Det.
275.	ūru-daggha			Knee deep	•••	•••		Inst. Tp.
276.	e'-ārūva	•••		Like this	,	•••	•••	Bah.
277.	ekk'-asaniya		· • • •	Eating once a d	ay	•••		Bah.
278	ekka-gharilla			Brother-in-law		••••		Bah.
279.	ekkam-ekka		•••	One another		•••		Iterative
280.	eg'-agga			Concentrated	•••		•••	Bah.
281.	eg'-anta-ditth	i		Follower of any	other sect	than Jain		Bah.
282.	ena-nāhi		•••	Musk				Gen. Tp.
283.	en'-anka			The moon				Bah.
284	ela-mūga			Speaking indisti				Des. Det.
285	evam-viha			Like this				Bah.
	ogha-sannā			Common knowl				Gen. Tp.
	oma-celaga			Clad in tattered				Bah.
1	ov-addha	•••		Nearly half			•••	Governing
	osa-cāraņa			An ascetic, who			••••	Governing
				of ice	WAING WI	- a supp		Des. Det.
290	oham-tara	1	•••	An ascetic secu		om from	the	Des. Det.
			••••	worldly existe		om nom	the	T. T.
291	ohi-jina	100		A jina possessi		i knomi	 dae	Up. Tp.
- C			· · ·	ve luire hoosessu	ng Avaor	n knowle	uge	Inst. Tp.

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PRAKRIT

MEANING

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CATEGOR	Y
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	Compoun	D		Mean	ING			CATE
292.	kai-viha			Of how many ty	pes	•••	•••	Bah.
293.	kai-ddhaya			Arjuna				Bah.
294.	kai-rāya	•••	•••	A great poet			•••	Gen. Tp.
295.	Kailāsa-Saya	•••	•••	God Shiva	•••		•••	U р. Тр.
296.	kañcana-sela	•••		Mount Meru	•••		••••	Gen, Tp.
297.	kantaga-bendi	yā		A thorny branch	1		•••	Gen. Tp.
298.	kantha-sutta		•••	A necklace	•••		•••	Gen. Tp.
299.	kanthā-kanthi			A dual in which	each oppo	onent cato	hes	
				the other's ne	ck		•••	Bah.
300.	kambhāra-jam	ma	•••	Saffron			•••	Bah.
301.	kakka-garuga		•••	Deceit			•••	Gen. Tp.
	kacchabha-rin			A defect in salut	tation to a	a teacher		Gen. Tp.
303.	kajja-jāņa			One who knows	his duty		•••	Up. Tp.
304.	kattha-kāra			Dealing in wood			•••	Up. Tp.
305.	kattha-khāya	•••		An insect	•••		•••	Up. Tp.
306.	kada-jogi		•••	One who has do				Bah.
307.	kada-vāi		•••	One who believe	es in the	world be	ing	
	-			created	· ·			Up. Tp.
308.	kadi-vatti			A girdle			•••	Gen. Tp.
309.	kan'-āda		••••	Name of a prop	ounder of	f a school	•••	Up. Tp.
	kanaga-kanta		••••	Glittering like g	old			Des. Det.
	kanna-dhāra		•••	A pilot			•••	Up. Tp.
	kanna-vehana	ga		A festival of pie	ercing a l	hole throu	ugh	
		0		the child's ear	r	•••		Gen. Tp.
313.	kanna-sakkuli			Ear-hole	•••	•••	••••	Gen. Tp.
	kanha-sappa			A dark cobra	•••	•••		Des. Det.
	kappa-taru			The desire-yield	ling tree		•••	Dat. Tp.
	kapp-áīa			A god			•••	Acc. Tp.
	kapp'-anta			The deluge				Gen. Tp.
	kamala-joni			God Brahmā				Bah. Tp.
	kamala-bandh	a		The sun			•••	Gen. Tp.
	kamal'-ägara			A lotus grove	•••	•••	•••	Gen. Tp.
	kamalā-ara			A rich person			••••	Up. Tp.
322	kamma-kara			A servant	••••			Up. Tp.
323	kamma-kibbis	a		Acting badly			•••	Bah.
324	kamma-bandh	a		Bond of actions		•••	••••	Gen. Tp.
	kamma-yā	••7	••••	Wisdom born o	f experies	nce	••••	Up. Tp.
326	kamm'-ājīva			An artisan		•••	•••	Bah.
	. kammana-gār	ri 🛛		A magician	· · · .	•••		Up. Tp.
	. kaya-unna	din .		A meritorious p		•••	•••	Bah.
	. kaya-kajja			One who has a	hieved hi	is aim	•••	Bah.
	. kaya-ggha			Ungrateful	•••	•••	···	Up. Tp.
	, kaya-bali-ka	ma		One who has on	ffered an	offering u	into	
501				gods			•••	Bah.
332	, kay'-anta			The god of Dea	th 👘		•••	Bah.
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GULAB V. DAVANE

MEANING

CATEGORY

Compound			Meaning				CATEGO	
333.	kay-asana		•••	Bad food		•••		Des. Det.
	kaya-sekhara		····	A cock		••••		Bah.
	kara-ruha			A nail				Up. Tp.
336.	karan'-āhivai	•••		A jailor				Gen. Tp.
337.	kari-mayara		•••	A water-elepha	nt			Des. Det.
338.	kala-kanthi			A female cucke	0			Bah.
	kal'-āyariya			A teacher in ar	ts			Gen. Tp.
340.	kali-juga			The Kali era				Gen. Tp.
341.	kallā-kallim	•••		Every day		•••	••••	Iterative
342.	kavv'-āya			A ghost	•••	•••		Up. Tp.
343.	kasa-patta		••••	A touch stone				Gen. Tp.
344.	kasana-pakha	i	ж.,	The dark half		•••		Des. Det.
345.	kaham-kahā	•••		A story arousing	ng passior	, hatred	, etc.	Des. Det.
346.	kāu-kāmā	•••	. •••	Desirous of do	ing	•••	•••	Bah.
	kā-urisa	•••		A bad person	•••	•••		Des. Det.
	kāka-tālijja		•••	Co-incidence			•••	Syntactical
349.	kāņ'-acchi	•••		A squint-eyed		•	•••	Des. Det.
350.	kāma-gama	•••		Behaving account		is wish	•••	Up. Tp.
	kāmam-duhā	···	•••	(A cow) yieldir	•		•••	Up. Tp.
352.	kāma-dheņu	•••		Desire yielding		•••	•••	Dat. Tp.
	käyo-gutti		•••	A control over	body	••••	•••	Gen. Tp.
	kār'-âgāra	•••	•••	A prison		•••		Gen. Tp.
	kâla-kankhi	•••	•••	Awaiting an op		7	•••	Up. Tp.
	. kāla-miga	•••		A specis of de			•••	Des. Det.
	. kāhīi-dāna		. • • •	A gift made w	•		rn	Syntactical
	. kin-kattavva	• •	•••	At a loss to kn				Loc. Tp.
	. kin-kicca-jad	a		Not knowing		····		Syntactical
	. kim-purisa		• •••	A superhuman	<i>• ·</i>	•••	•••	Des. Det.
	kicci-päurana		···	God Shiva	•••	••••	•••	Bah.
	. kitti-kara	•••	•••	Giving fame				Up. Tp.
	. kiriyā-vara	•••	•••	Skilled in actio		2 4		Loc. Tp.
	. kis'-anga	•••		Weak Death		•••	•••	Bah. Con To
	. kāņāsa giha . ku-urisa	•••	•••			•••		Gen. Tp. Des. Det.
		· •••	с •••	A wicked pers		•••		Bah.
	. ku-aitthiya . ku-hana		•••	Holding bad v Poor		•••	•••	Bah.
	. ku-naņa . ku-ttia	· • •		The triple wo	-ld	•••	•••	
	, kuntala-vinte	••• ,		Magic witch-o		•••		Gen. Tp. Interative
	, kunda-dhāri			Obedient		•••	· ···	
	. kumbh'-āra			A potter	•••	•••	· ···	Up. Tp.
	, kumbhi-pāga		•••	Cooking in a v		 arture in	hell	Up. Tp.
	. kumbh'-ubbh			Sage Agastya				Loc. Tp. Bah.
	. kucchi-pūra		· . • • •	Filling the bel				Gen. Tp.
Sec. 19.	. kucchi-sūla			Stomach-ache	•	•••	•••	Gen. Tp. Gen. Tp.
	kucchim-bhar			Selfish		***	•••	
					•••			Up. Tp.

PRAKRIT

Compound

MEANING

l		COMICON	5		MERITING		
	378.	kuțța-vāla			An officer in charge of a fort	,	Up. Tp.
	379.	kubera-disā			The north		Gen. Tp.
	380.	kurang'-acchi			A woman with eyes like those of a fa	wn	Bah.
	381.	kula-kkama			Family tradition	•••	Gen. Tp.
	382.	kula-jāa			Belonging to a respectable family		Inst. Tp.
		kul'-ingāla		···· *	A blot on the family		Gen. Tp.
	384.	kusum-cäva			Cupid		Bah.
	385.	kuda-kāri			A traitor	•••	Up. Tp.
	386.	kūda-leha			A forged letter		Inst. Tp.
	387.	kūpa-daddura			A narrow minded person		Loc. Tp.
	388.	kūlam-kasā		<i>·</i> ···	(A river) touching the banks		Up. Tp.
	389.	keli-āra	a		A jolly person		Up. Tp.
	390.	kevala-ņāņa			The perfect knowledge		Des. Det.
	391.	kevali-pakkhiy	a		A tīrthankara		Bah.
	392.	koñca-rivu		•••	Kārtikeya		Gen. Tp.
	393.	kotth'-āra	• •	•••	A store-house		Gen. Tp.
	394.	komuī-mah-ūs	ava		The moonlight festival		Gen. Tp.
	395.	kol'-āvāsa		•••	A piece of wood	•••	Gen. Tp.
	396.	koha-munda		••••	Devoid of anger		Inst. Tp.
	397.	kha-ga			A bird		Up. Tp.
	398.	kha-puppha			An impossibility	•••	Loc. Tp.
	399.	khay'-ovasame	a		Destruction and pacification	•••	Dv.
	400.	khandā-khand	i		Cutting to pieces	•••	Iterative
	401.	khandh'-aggi		•••	Fire of logs of wood		Gen. Tp.
	402.	khattā-malla			Confined to bed	•••	Loc. Tp.
l	403.	khana-joi			Short-lived	··· `	Bah.
	404.	khana-bhangu	ra	•••	Momentary		Inst. Tp.
	405.	khaniya-vâi		•••	A follower of Buddhism	•••	Up. Tp.
	406.	khatta-khanag	a		A thief, breaking through a house		Gen. Tp.
	407.	khattiya-vijjä			The science of archery	••••	Gen. Tp.
		khamā-vai			A king		Gen. Tp.
	409.	khamā-hara			A mountain, an ascetic		Up. Tp.
	410.	khay'-aggi		•••	The fire of destruction		Gen. Tp.
ļ	411.	khayam-kara		•••	Causing destruction		Up. Tp.
	412.	khara-kammia	1		Doing cruel deeds	•••	Bah.
	413.	khala-pü	•••		Cleaning the threshing floor	•••	Up. Tp.
	414.	khalu-khitta	•••		A place where every necessary the	ing	
					can be had	•••	Des. Det.
	415.	khāra - vāvî	•••	••••	A well filled with salt	•••	Inst. Tp.
	416.	khāra-udā	•••	•••	A particular river	•••	Bah.
I	417.	khii-goyara		•••	A human being	•••	Loc. Tp.
۱	418	khitta-citta	•••	•••	With an excited mind	•••	Bah.
I	419	khīņa-rāga			A Tirthankara	•••	Bah.
I	420	khīra-jala		•••	A milky-ocean		Bah.
I	421	khup-pivāsā		•••	Hunger and thirst	 ,	D⊽.
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Compound		MEANING		CATEGORY
				Up. Tp.
422. khe-ara	•••	A bull's tail		Gen Tp.
423. gau-puccha	•••	The place in Himalaya fr		
424. Ganga-ppavāya	•••			Gen. Tp.
		Gunga min		Gen. Tp.
425. Ganga-soa	•••	The flow of Ganga .		Up. Tp.
426. ganthi-chea	•••	A pick-pocket		Gen. Tp.
427. gaṇḍa-yala				Syntactical
428. gantum-puccāgayā	•••			Bah.
429. gantu-kāma	•••	0 0		
430. ganth'-atīta				Abl. Tp.
431. gandh'-addha	•••			Inst. Tp.
432. gandha-väha				Up. Tp.
433. gandha-harina	•••		•• •••	Inst, Tp.
434. gandhavva-nagara	•••			Gen. Tp.
435. gaccha-vāsa		Living in a teacher's mona		Loc. Tp.
436. Gaddaha-vāhaņa	•••	and a second		Bah.
437. gaņa-nāyaga		υı		Gen. Tp.
438. gaya-vaiyā	•••			Bah.
439. gaya-ari	•••			Gen. Tp.
440. gayā-hara	•••	Vāsudeva		Up. Tp.
441. Garuda-ddhaya	•••		••• •••	Bah.
442. gali-bailla	•••			Des. Det.
443. gav'-akkha	•••			Gen. Tp.
444. gaha-gahiya 🛛	•••	Possessed by a ghost		Inst. Tp.
445. gaha-cariyā	•••	Astronomy		Gen. Tp.
446. gaha-vai	•••	ALL AND A		Gen. Tp.
447. gā-anka				Bah.
448. gāma-mārī	•••	0 1		Loc. Tp.
449. gāra-ttha 🐪	•••		··· ···	Up. Tp.
450. gäruda-viu	•••	Knowing the snake-charm	··· p ···	Up. Tp.
451. gāhā-vai	•••			Gen. Tp.
452. giri-adi				Gen. Tp.
453. gir-īsa-vāsa		God Siva		Bah.
454. gihi-dhamma	. •••	Duties of a house-holder	••• •••	Gen. Tp.
455. gujjha-hara	. •••	(i) a spy, (ii) a traitor		Up. Tp.
456. gutti-pāla		Superintendent of a jail		U p. T p.
457. guru-kamma		A sinner	••• •••	Bah.
458. guru-kula		A teacher's family	••• •••	Gen. Tp.
459. geha-jämäuga	•••	A son-in-law staying with	his father-	
		in-law		Loc. Tp.
460. go-ula	•	A cow-pen		Gen. Tp.
461. gona-vai		An owner of cattle		Gen. Tp.
462. gotta-kkhalia		Mistake in uttering the na	imes	Gen. Tp.
463. gotta-devayā		A tutelary deity		Gen. Tp.
464. Gotama-sa-gutta		Belonging to the same fami	ly as Gotama	Gen. Tp.

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Compound	MEANING	CATEGORY
465. go-yara	A meadow	Up. Tp.
466. ghangha-sãlā	A resting place for monks	Des. Det.
467. ghada-dāsī	A maid servant employed for fetching	
· · · ·	water	Des. Det.
468. ghadi-janta	A water wheel	Gen. Tp.
469. ghana-niciya	Very dense	Des. Det.
470. ghana-samaya	The rainy season	Gen. Tp.
471. ghara-sūra	A coward	Loc. Tp.
472. ghāi-kamma	Harmful action	Des. Det.
473. ghittu-mana	Desirous of taking	Bah.
474. cau-kațtham	All the quarters	Dvigu.
475. cau-muha	God Brahmā	Bah.
476. caur-anga	Divided in four parts	Bah.
477. caur-antā	The earth	Bah.
478. cand-amsu	The Sun	Bah.
479. caṇḍi-devaga	A worshipper of Caṇḍi	Bah.
480. canda-kanta	The Lunar gem	Gen. Tp.
481. canda-muhī	A woman with a face as charming as	
	the moon	Bah.
482. cakka-johi	Fighting with a disc	Up. Tp.
483. cakka-pāņi	A sovereign king, Vāsudeva	Bah.
484. cakkhu-damsana	Perception with an eye	Ins. Tp.
485. cakkhu-daya	Giving knowledge	Up. Tp.
486. cațța-sālā	A school for children	Gen. Tp.
487. cadu-āra	A flatterer	Up. Tp.
488. camma-kosiyā	A leather bag One who takes conduct to be the	Gen. Tp.
489. caraṇa-ṇaya	1. I. I. A.	Bah.
400	Death	Des. Det.
490. carama-kāla 491. caritta-mohaņijja	A type of karma, causing an obstacle	Des. Det.
491. caritta-mohanijja	in right way of conduct	Gen. Tp.
492. cāu-jjāmam	The four great vows	Dvigu.
492. cau-mmāsam	A group of four months	Dvigu.
495. cau-wannam	The four castes	Dvigu.
495. cāra-kkaya	Purchasing according to the desire of	
455. turu-maya	the seller	Inst. Tp.
496. cāraga-pālaga	Superintendent of jail	Gen. Tp.
497. ciñcā-purisa	A scare crow	Gen. Tp.
498. cint'-āura	Overcome with anxiety	Inst. Tp.
499. cintā-maņi	A desire-yielding tree	Des. Det.
500. cigicchā-samhiyā	Medical science	Gen. Tp.
501. citta-nnu	Knowing the thoughts of others	Up Tp.
502. citta-kamma	A photograph, a picture	Gen. Tp.
503. citta-kaha	Telling various tales	Bah.
504. cira-jīvi	Having a long life	Up. Tp.

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MEANING

CATEGORY

COMPOUND		MEANING				CATEG	ORY
505. cira-rāa		A long time				Des. Det.	
506. cina-patta		China-cloth				Gen. Tp.	
507. culla-tāya		An uncle				Des. Det.	
508, cūlā-mani		Crest jewel				Gen. Tp.	
509. ceia-maha		A festival of	ina's temp	ole		Gen. Tp.	
510. cela-hara		A temporary	cloth-hous	e		Inst. Tp.	
511. coram-kāra		A thief			1.000	Up. Tp.	
512. cha-kammam		Sixfold duty	of a brahm	in		Dvigu.	
513. chā-ccarana		A bee				Bah.	
514. cha-māsiya		Completing in	n six mont	hs		Taddhita of	Dvigu.
515. chauma-ttha		Not omniscie	nt		· · · ·	Up. Tp.	
516. chanda-cāri		Behaving acco	ording to o	ne's sw	eet will	Up. Tp.	
517. chanu-canda		The moon or	n an autun	onal fu	ll-moon		
		night		•••	· · ·	Gen. Tp.	
518. chatta-bhanga	· · · · · ·	Destruction of	of a kingdo	m		Gen. Tp.	
519. chama-ruha	·	A tree	•••	•••	•••	Up. Tp.	
520. cha-mmuha		Kārtikeya	•••	•••	•••	Bah.	
521. chavi-itâna		An armour			•••	Gen. Tp.	
522. chāhī-maņi		The sun	••••		•••	Loc. Tp.	
523. chinna-ggantha		A Jain asceti		•••	•••	Bah.	
524. che'-āyaria		A teacher of	arts		•••	Des. Det.	
525. janghā-cara		A pedestrian	•••			Up. Tp.	
526. jampekkhira-magg	ira	Begging to e		whom		Syntactical	
527. jakkha-ggāha	•••	Possession b		•••		Inst. Tp.	
528. jakh'-esa		The lord of `		•••		Gen. Tp.	
529. jaga-guru		Jina deva	• • •		•••	Gen. Tp. Des. Det.	s
530. jacc'-andha	•••	Blind from b				Des. Det. Des. Det.	
531. jacc'-āsa	•••	A horse belo	inging to t		-	Up. Tp.	
532. jadā-dhara		An ascetic		•••		Gen, Tp.	
533. jana-jattā	•••	Contact with	i peopie		•••	Loc. Tp.	
534. jana-ssui ····	•••	Hear-say A means of :		•••	· · ·	Gen. Tp.	
535. janna-muha	•••					Gen. Tp.	
536. janhu-suā		River Ganga The place of			•••	Gen. Tp.	
537. jama-purī	• •••	Delighting t				Gen. Tp.	
538. jay-ānanda	· •••	The goddes				Gen. Tp.	
539. jaya-lacchī		An old bull				Des. Det.	
540. jara-ggava		A cloud				Up. Tp.	
541. jala-da 542. jala-sava		A lotus				Up. Tp.	
••••••••••••••••••••••••••••••••••••••		The ocean		- 12		Up. Tp.	
543. jala-hi 544. jaso-kāmi		Destates for				Up. Tp.	
545. jaha-kkamam		In due sequ			• • • •	Governing	
546. jaha-tthiya		True				Governing	
547. jaha-vihi		As prescrib			·	Governing	
548. jahā-bhūya		m			· · · · ·	Des. Det.	
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Compound		Meaning			CATEGO
549. jahā-sattim		As possible			Governing
550. jahā-jāya •		A fool		•••	Governing
551. jāi-sara		Remembrance of the pre	vious birth		Gen. Tp.
552. jāma-disā	•••	The south			Des. Det.
553. jāya-veya		The fire			Up. Tp.
554. jāva-jivam		Throughout the life			Governing
555. jia-loa		The mortal world			Gen. Tp.
556. ji'-appa		Self-controlled			Bah.
557. jina-maya		The Jain doctrine			Gen. Tp.
558. jia-kappa		Traditional behaviour			Gen. Tp.
559. jīva-dayā	i	Compassion for all being	s		Gen. Tp.
560. jīva-mmutta		Attaining salvation while	living	•••	Des. Det.
561. juga-ppavara		The best of the age			Loc. Tp.
562. jujjh-ai-jujjha		A big fight			Iterative
563. jutti-suvanna		Artificial gold			Inst. Tp.
564. juva-räya		The heir apparent			Des. Det.
565. jūa-kāra		A gambler	•••		Up. Tp.
566. jūha-vai		Leader of the group			Gen. Tp.
567. joisia-rāya		The sun			Gen. Tp.
568. joisinā-pakkha		The bright half of the m	nonth		Gen. Tp.
569. joga-kkhema		Acquisition and protecti	on of desig	red	
ooot joga materia		object	•••		Dv.
570. joga-ttha		Absorbed in Meditation			Up. Tp.
571. jhanjha-kara		Causing quarrels	•••		Up. Tp.
572. jhanjhā-patta		Come to grief			Acc. Tp.
573. jhasa-chindhaya		The cupid			Bah.
574. jhäma-thandila	••••	Burnt land			Des. Det.
575. tinta-sālā		A gambling place			Gen. Tp.
576. tola-gai		A defect in bowing down	n to a teacl	ner	Gen. Tp.
577. thavani-mosa		Theft of a deposit	· • • •		Gen. Tp.
578. thāņa-bhattha		Pulled down from the se	at	···	Abl. Tp.
579. dahara-ggāma		A small village		•••	Des. Det.
580. na-santi-paraloga-vāi		Not believing in liberat	tion, and	the	
		next world	•••	•••	Up. Tp.
581. nai-nāha		The ocean '	•••	•••	Gen. Tp.
582. nandi-gara		Auspicious		•••	Up. Tp.
583. nakkam-cara	•	A giant, a thief	•••	•••	Up. Tp.
584. nakkh-āuha		A lion	•••	•••	Bah.
585. naga-vara		The best mountain	•••	•••	Loc. Tp.
586. natt'-āyaria		A stage-manager	•••	•••	Gen. Tp.
587. natthia-vāya		Atheism	•••	•••	Gen. Tp.
588. nay'-atthi	•••	Desirous of justice		•••	Up. Tp.
589. nara-usabha	•••	The best man	•••	•••	Des. Det.
590. nalādam-tava	•••	Heating the forehead	ų.		Up. Tp.
591. nah'-ara		A Vidyādhara	••• _ `	•••	Up. Tp.

MEANING

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Compound	MEANING	Category
592. nāi-putta	Mahāvīra	Gen. Tp.
593. nāņa-āvaraņijja	A karma causing obstacle in knowledge	Gen. Tp.
594. nānā-viha	Of various types	Bah.
595. nāma-muddā	A signet ring	Inst. Tp.
596. nāvā-vāņija	A sea-faring marchant	Gen. Tp.
597. nāsa-yara	Destroying	Up. Tp.
598. nāhi-ruha	God Brahmā	Up. Tp.
	A fatalist	Up. Tp.
599. mai-vai 600. mäna-kada	One who has committed the fault of	•
000. junina-kaina	niāna, i.e. desiring for the fruit of	
	meditation, etc	∪р∙ Тр.
601. moga-pura	A capital city	Gen. Tp.
602. nik-kañcana	Without any gold	Bah.
603. nik-kamma	Release, salvation	Bah.
604. niggaya-jasa	Whose fame has spread	Bah.
605. niggaha-țihāna	Defeat in logical argument	Gen. Tp.
606. nicca-väya	The opinion which holds that every-	
000. nuta-oaya	thing is permanent	Des. Det.
607. nicchaya-kahā	An exception	Gen. Tp.
608. nitthiy'-attha	One who has achieved his aim	Bah.
609. nitthiy atthi	Desirous of salvation	Up. Tp.
610. ni-nnāra	One who has come out of a city	Bah.
611. nippattha-pasina-vāga		Bah.
612. nimitta-pinda	Alms collected with the help of astro-	
012. nimitta-pinaa	logy, etc	Inst.
613. niva-tanaa	With reference to a king	Gen. Tp.
614. nivanna-nivanna	A type of Kāyotsarga, with bad medi-	
0/4. incuina incuiva	tation	Iterative
615. nivvui-janaya	Causing peace	Gen. Tp.
616. msā-ara	The moon	Up. Tp.
617. nisi-bhatta	Night meal	Loc. Tp.
618. nisihini-näha	The moon	Gen. Tp.
619. ni-sseyasa	The highest bliss, liberation	Prādi
620. nihi-nāha	Kubera	Gen. Tp.
621. nīra-hara	The ocean	Gen. Tp.
622. nila-kantha	God Śiva, a peacock	Bah.
623. no-āgama	Absence of Agama	Ng. Det.
624. no-taha	Not like that	Ng. Det.
625. tanta-nnu	Knowing the technique	Up. Tp.
626. tantu=vāya	A weaver	Up. Tp.
627. tamba-cūla	A cook	D 1
628. tacc-attha	The fuel	D D
629. tadi-danda	A streak of lightning	Gen. Tp.
630. tanu-bhū	A son	T T 00
631, tanu-ruha	Hair	Up. Tp.
	and the second	

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			PRAKEI	-
	Compound		MEANING	CATEGORY
632.	tattha-bhava		Respected Sir	Up. Tp.
633.	tappa-a		Lying on bed	Up. Tp.
634.	tam-andhayāra		Dense darkness	Des. Det.
635.	taranga-māli		The ocean	Bah.
636.	tava-ccarana		Penance	Gen. Tp.
637.	tahā-gaya		A released soul	Des. Det.
638.	tahā-vi		Omniscient	Up. Tp.
639.	tā-rūva		That form	Gen. Tp. Des. Det.
640.	tārā-paha		The sky	Gen. Tp.
641.	tāla-jangha		With thighs as big as palm tree	Bah.
642.	tia-kāla		The past, the present and the future	Dvigu.
643.	ti-nayana		God Siva	Bah.
644.	ti-dandi		An ascetic	Bah.
645.	ti-paham		A place where three roads meet	Dvigu.
646.	tiasa-gaya		Airāvata	Gen. Tp.
647.	tinna-viha	***	Three-fold	Bah.
648.	tittha-ṇāha		Jiņa	Gen. Tp.
649.	timim-gila		A big fish	Up. Tp.
650.	tiriccha-gai		Birth as lower animal or bird	Gen. Tp.
651.	tiram-gama		Reaching the bank	Up. Tp.
652.	tumam-tumam	·	A state of mind caused by anger	Syntactical
653.	turia-gai		With quick speed	Bah.
654.	turia-niddā		Death	Des. Det.
655.	tul'-agga		Co-incidance	Gen. Tp.
656.	tulā-sama		Neutral, equanimous	Gen. Tp.
657.	tuhina-iri		Mountain Himälaya	Gen. Tp.
658.	te-indiya		A creature with three senses	Bah.
659.	te-sañjham		Three times a day	Dvigu.
660.	teu-kāya		A body belonging to fire type	Gen. Tp.
661.	te-lokka-maṇḍaṇa		An ornament to the triple world	Gen. Tp.
662.	thaia-dhara		A servant carrying betel leaf, etc	Up. Tp.
663.	thana-jīvi		A very young child	Up. Tp.
664.	thala-ya		Growing on the ground	Up. Tp.
665.	thāli-pāga		Cooked in a pot	Bah.
666.	thira-sīsa	· · · ·	Dauntless	Bah.
667.	thu-thū-kkāra		Censure	Syntactical
668.	thera-kappa		Rules of behaviour for a Jain ascetic	Gen. Tp.
669.	theva-kāliya		Temporary	Bah.
670.	daiva-nnu		An astrologer	Up. Tp.
671.	danda-bhī		Afraid of punishment	Up. Tp.
672.	danta-dhāvana		Cleansing the teeth	Gen. Tp.
673.	. dakkhina-puvvä		South-east	Bah.
	. daga-gabbha		A cloud	Gen. Tp.
675	. dadha-dhamma		Firm in religion	Bah. Der Det
676	. dadha-mūdha	•••	Very foolish	Des. Det.

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MEANING

CATEGORY

COMPOUND	MEANING	CATEGORY
677. dav'-aggi	Forest fire	Gen. Tp.
678. dava-kara	Giving a joke	Up. Tp.
679. dasa-kantha	Rāvaņa	Bah.
680. dahi-uppha	Butter	Gen. Tp.
681. dāra-ttha	A door-keeper	Up. Тр.
682. dāru-sankama	A wooden bridge	Inst. Tp.
683, dik-kari	A quarter-elephant	Gen. Tp.
684. ditthi-vipariāsiā	Delusion of mind	Gen. Tp.
685. ditthi-visa	A snake with poisonous sight	Bah.
686. din-esa	The sun	Gen. Tp.
687. divā-kara	The sun	Up. Тр.
688. divi-ja	A god	Up. Tp. (Aluk)
689. disā-moha	Losing the sense of quarters	Gen. Tp.
690. dīv'-āli	A particular festival	Gen. Tp.
691. dīĥa-damsi	Prudent	Up. Tp.
692. diha-sutta	Negligence, laziness	Des. Det.
693. du-ārāha	Difficult to be pleased	Up. Tp.
594. du-kkamma	An evil act	Des. Det.
695. du-ggandhi	Giving a bad smell	Bah.
696. du-jiha	A serpent	Bah.
697. du-ppadilehanakāri	Doing injustice	Des. Det.
698. duma-patta	Leaf of a tree	Gen. Tp.
699. du-mmuha	A monkey	Bah.
700. du-reha	A bee	Bah.
701. du-ssajjha	Difficult to be achieved	Up. Tp.
707. du-haa	Struck badly	Des. Det.
703. dūra-vatti	Staying far away	Up. Tp.
704. dūsamā-dūsamā	Extremely bad times	Iterative
705. deva-dinna	Given by god	Inst. Tp.
706. desa-virai	The law for a Jain lay-follower	Gen. Tp.
707. des'-antaria	A foreigner	Taddhita of Des. Det.
708. desia-sadda	A word in local usage	Des. Det.
709. do-muha	A villain	Bah.
710. dhana-vai	Kubera	Gen. Tp.
711. dhanañ-jaya	Arjuna	Up. Tp.
712. dhanu-ddhara	An archer	Up. Tp.
713. dhamma-utta	A pupil	Inst. Tp.
714. dhamma-kankhia	Fond of religion	Bah.
715. dhamma-viu	Knowing the religion	Up. Tp.
716. dharani-dhara	A mountain	Up. Tp.
717. dhavala-giri	Kailāsa mountain	Des. Det.
718. dhārā-vāsa	A frog	Bah.
719. dhi-dhana	A learned person	Bah.
720. dhuran-dhara	A leader	Up. Tp.
720. dhuva-magga		Des. Det.
121, unava-mugga	The path of interation	an manager i

MEANING

CATEGORY

COMPOUND		MEANING		CATEGO
722. dhūma-keu		The fire	•••	Bah.
723. pai-vvayā		A chaste lady	÷.,	Bah.
724. pai-diyaham	• •••	Daily		Governing
725. pai-vāi		An opponent	•••	Des. Det.
726. pautti-vāua		Busy with work	•••	Loc. Tp.
727. pauttha-vaiyā			way	
121. paulina-baiya		on tour		Bah.
728. pauma-dala		A lotus leaf		Gen. Tp.
		A cart-driver		Up. Tp.
, act particular		A cloud		Up. Tp.
730. pao-hara		A lotus		Up. Tp.
731. panke-ruha			and	• •
732. pañca-gavva	•••	supposed to be holy		Dvigu
		Cupid ··· ···		Bah.
733. pañca-bāṇa		Name of a place. (From five Ban		
734. Pañca-vadī	•••			Dvigu
		trees) With folded hands		Bah.
735. pañjali-kada		Taking himself to be learned		Up. Tp.
736. paṇḍia-māṇa	•••			Des. Det.
737. panta-kula		A low family Beating a traveller		Gen. Tp.
738. pantha-kuțțana		Deating a warrante		Bah.
739. pamsu-kiliya	•••	A mente nom ensature		Prādi
740. pa-kuppia	•••	Very angry	••••	Bah.
741. pakkha-väilla	•••	Partial	•••	Des. Det.
742. pakkh'-antara	•••	Other party	••••	Bah.
743. pacc'-anika	····	A rival	•••	Des. Det.
744. pacchā-tāa		Repentance	•••	Bah.
745. pacchā-muha	•••	With face turned behind	•••	Bah.
746. pajjava-jāya	•••	Having acquired knowledge	•••	Des. Det.
747. patta-kari	• •••	The chief elephant	•••	Up. Tp.
748. pattha-cara	•••	A follower	••••	Gen. Tp.
749. padāgā-haraņa	• •••	Gaining victory	•••	Gen. 1 p. Governing
750. padi-inda		An equal of Indra		Des. Det.
751. padi-uvayāra		Good done in return	•••	Des. Det.
752. padi-paha		Wrong path	••••	
753. padima-tthai		Observing a particular vow		Up. Tp.
754. paducca-karana		A dependant act		Des. Det.
755. paņia-sālā		A shop		Gen. Tp.
756. pannag'-āsana		An eagle	• • • •	Bah.
757. patta-kāla		As suited to the occasion		Bah.
758. patta-sagadia		A cart filled with leaves		Inst. Tp.
759. pattea-buddha		. A Jain ascetic possessing real k	now-	
Parion		ledge	•••	Des. Det.
760. pappada-modaya		A type of sweet		Gen. Tp.,
761. pamāņa-vāya		The science of logic		Gen. Tp.
762. pamha-gandha		TT. In a small like that of lotils		Bah.
102. panna-Ganada				

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Compound		MEANING		CATEG	ORY
763. payalā-payalā		Sleep while walking	•••	Iterative	
764. payā-nāha		A king		Gen. Tp.	
765. para utiha	•••	A cuckoo		Inst. Tp.	
766. para-gariham-jjhäna		Thought of censuring others	,	Gen. Tp.	
767. para-tanta	••••	Dependant on others		Gen. Tp.	
768. para-samaya	·	Other doctrine		Des. Det.	
769. parm-tava		Troubling others	•••	Up. Tp.	
770. param-muha		With face turned away	•••	Bah.	
771. param-damsi		Knowing the path of liberation	•••	Up. Tp.	
772. par'-āsu	·	Dead	••••	Bah.	
773. pariggaha-veramana		Abstention from all possessions		Abl. Tp.	
774. pari-cañcala	•••	Very fickle		Prādi.	
775. pariņāmi-kāraņa	•••	Material cause	•••	Des. Det.	
776. pari-nivvāņa		Liberation	•••	Prādi.	
777. paritta-samsāriya		With limited worldly existence		Bah.	
778. palaya-ghana	•••	A cloud of deluge	•••	Gen. Tp.	
779. palia-tthāna	•••	A workshop	•••	Gen. Tp.	
780. palli-nāha		Leader of a small village		Gen. Tp.	
781. pavayana-mäyä	•••	Principal teachings of a Jina, vi	z. five		
		Samitis and three Guptis	•••	Des. Det.	
782. pavva-bīya	•••	Plants of the type of sugar-cane	•••	Bah.	
783. pasu-bhūya	•••	Like a beast		Des. Det.	
784. passao-hara		Committing theft in the very	pre-		
		sence of the owner		Up. Tp.	
785. pahia-sālā		An inn	•••	Dat. Tp.	
786. Pāga-sāsaņa		Indra		Bah.	
787. pāgaya-bhāsā		Prakrit language	••••	Des. Det.	
788. pādī-vesia		A neighbour	· · · ·	Bah.	
789. pāņa-udī		A hut of a cāṇḍāla	•••	Gen. Tp.	
790. pâņ'-āgāra		A drinking bout	•••	Gen. Tp.	
791. pāņ'-aivāya	•••	Violence	•••	Gen. Tp.	
792. pāņi ggahaņa	•••	Marriage	••••	Gen. Tp.	
793. pāya-cāra		Walking		Inst. Tp.	۰., ۱
794. pāran-gaya	. •••	One who has reached the excelle		Aluk	
795. piam-kara		Doing the desired thing	•••	Up. Tp.	
796. pii-vana		A Cemetery	••••	Gen. Tp.	
797. piu-ghara		Father's place	•••	Gen. Tp.	
798 piņda-vāya	, . 	Securing alms	•••	Gen. Tp.	
799. pii-mana		Delighted	•••	Bah. Dan Dat	
800. pudho-jana		Common people		Des. Det.	
801. puņa-bhava	· . • •	Taking a new birth		Des. Det.	
802. puņa-bbhū		A woman marrying a second tin		Up. Tp.	
803. punn'-áha 804. puran-gama				Des. Det.	
805. purisa-kāra	•	A leader	•••	Up. Tp.	
		A manly deed		Gen. Tp.	

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				PRAK	RIT				215
	Compound	D.		MEA	NING			CATE	GORY
806. p	oure-kamma			The work to be	done firs	t		Des. Det.	
807. p	wwv'-anha			The earlier half	of a day			Gen, Tp.	
808. p	ea-kamma			Obsequies				Gen. Tp.	
809. p	ecca-bhava		· • • •	The next birth				Des. Det.	
810. p	ecchā-mandat	<i>a</i>		A theatre			•••	Dat. Tp.	
811. t	oggal'-atthika	īya		A group of mate	erial thing	8		Gen. Tp.	
	otth'-āra			An author of a l		, 		Up. Tp.	
813. p	osaha-padimā	ī		A vow of observ	ving fast	•••		Gen. Tp.	
	hadu-vai			Leader of a sub	ordinate 1	part of asc	:e	-	
				tics' group				Gen. Tp.	
815. I	Phani-cindha			Pärśvanätha				Bah.	
	harusaga-sālā			A potter's house	e			Gen. Tp.	
	hal'-āvaha			Yielding fruit				Up. Tp.	
				The sense of top	uch			Gen. Tp.	,
	hittā-mitta			A travel-compar	nion	•••		Loc. Tp.	•
	hulla-māliyā			A gardener's wi				Taddhita of	Gen. Tp.
				Arresting				Gen. Tp.	
	ambha-carana			Celibacy				Gen. Tp.	
	Bambha-loa			A part of heave				Gen. Tp.	
				The sacred thre				Gen. Tp.	
	abbh' •āgama			Versatile				Bah.	
	ariha-hara			A peacock				Up. Tp.	
	ala-cchi			Poison				Up. Tp.	
	ali-uttha			A crow				Inst. Tp.	
	ahu-desia			More or less				Dv. (Alt.)	
	ahu-māna			A high respect				Des. Det.	
	ahu-māya			Very deceitful				Bah.	
	āla-kai			A young poet				Des. Det.	
	uddha-māņi			Thinking himse				Up. Tp.	
	odhi-satta			Enlightened sou				Bah.	
	hamor'-āvali			A swarm of bee				Gen. Tp.	
				Terrific	·			Up. Tp.	
				Living in the we	orldly life		•••	Loc. Tp.	
	hava-ttha-ket			Getting liberatio				Des. Det.	
	havva-siddhīy			Traversing the				Bah.	
	hāv'-attha			Purport				Gen. Tp.	
	hāsa-nņu			Knowing a lang	uage	•••		Up. Tp.	1.1
	hicca-bhāva			Servitude				Gen. Tp.	2.5
				A caretaker of e				Up. Tp.	and a star
				A teacher of the				Gen. Tp.	× ,
	huvaņa-guru			A king				Up. Tp.	• ¹⁰⁰ - •
845. b		•••		Possession by a	chost			Inst. Tp.	- 8. 1997 - 1
	00		•••	A group of crea		••• •		Gen. Tp.	1997 - 1997 -
	hūa-ggāma		•••	A lie pertaining				Des Det	a in pa
	homa'-āliya	•••	•••	Confusion of m				Gen. Tp.	
849. n	nai-bbha m sa		•••	Contrasion of In				P.	

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Meaning

CATEGORY

COMPOUND	MEANING	CATEGO
850. mai-mohaņī	Wine	Gen. Tp.
851. mangala-jjhaya	An auspicious banner	Des. Det.
852. mañc'-ai-mañca	Couch upon couch	Interative
853. manta-siddha	One who is proficient in charms	Bah.
854. manda-bhagga	Unlucky	Bah.
855. macca-bhū	The world of the mortals	Gen. Tp.
856, maccha-bandha	A fisherman	Up. Tp.
857. majjh'-anha	Midday	Gen. Tp.
858. mani-bandha	A wrist	Up. Тр.
859. mano-jja	Charming	Up. Tp.
860. mano-bhava	Cupid	Up. Tp.
861. may'-acchi	A woman with eyes, as beautifu	l as
307. <i>may</i> - 440 m	those of a deer	Bha.
862. maya-näha	A lion	Gen. Tp.
863. maya-tanhā	An illusion of water in desert du	e to
oost maja tajata itt	bright sunlight	Gen. Tp.
864. mayara-keu	Cupid	Bah.
865. maru-tthali	A desert	Gen. Tp.
866. malaya-bhava	Sandal	Up. Tp.
867. maha-kavva	An epic	Des. Det.
868. mah'-aggha	Valuable	Bah.
869. mahā-kai	A great poet	Des. Det.
870. mahā-jujjha	A great war	Des. Det.
871. mahā-niddā	Death	Des. Det.
872. mahi-goyara	A human being	Loc. Tp.
873. mahi-vallaha	A king	Gen. Tp.
874. mahu-ara	A bee	Up. Tp.
875, mahu-muha	A villain	Bah.
876. māi-ghara	Temple of a goddess	Gen. Tp.
877. mā'-inda-jāla	Deceit, worldly life	Des. Det.
878. māu-piu	Parents	Dv.
879. miccha-kāra	Falsehood	Des. Det.
880. micchā-damsana	False religion	Des. Det.
881. muñja-mehalā	The girdle of Muñja thread	Gen. Tp.
882. muttā-dāma	A necklace of pearls	Gen. Tp.
883. muddha-ya	Hair	Up. Tp.
884. musā-vādi	Speaking a lie	Up. Tp.
885. muhā-jīvi	A beggar	Up. Tp.
886. meiņī-sāmi	A king	Gen. Tp.
887. medhi-bhūa	A support	Des. Det.
888. rai-ppiya	Cupid	Gen. Tp.
889. randhana-ghara	Kitchen	Dat. Tp.
890. racchā-maya	A dog	Loc. Tp.
891. rajju-sabhā	A conference of writer	Gen. Tp.
892. ratta-pada	A monk	Bah.
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COMPOUND)		MEANING		CATEGORY
893. ratti-'ndha			Unable to see during night		Loc. Tp.
			The ocean		Gen. Tp.
895. Rahu-pungava.			Rāmaçandra		Loc. Tp.
			Royal family		Gen. Tp.
897. rāva-saddula			A sovereign king		Des. Det.
898. rūva-dhāra			Assuming the form of		Up. Tp.
			Ganapati		Bah.
900. lakkh'-âruniya			Painted with lac-die		Inst. Tp.
901. lavan' 6da	•••		The ocean		Bah.
902. linga-ddhaya			An ascetic	•••	Bah.
903. līlā-vaha			Lending charm		Up. Tp.
904. leha-sālā			A school		Gen. Tp.
905. lo'-agga			Liberation	•••	Gen. Tp.
906. loga-jattā			The ways of the world	•••	Gen. Tp.
907. vai-gutta		•••	Controlled in speech	•••	Loc.
908. vaira-hara	<i></i>	•••	Indra	•••	Up. Tp.
909. vancaņa-caņa			Skilfull in deceiving		Loc. Tp.
910. Vajja-pāni		•••	Indra	•••	Bah.
911. vajja-nevatthiy		•••	A victim's dress	•••	Gen. Tp.
912. vadavā-aņala		•••	The submarine fire	•••	Gen. Tp.
913. vana-cara		•••	A forester	•••	Up. Tp.
914. vanna-vāi		•••	A flatterer	•••	Up. Tp.
915. vattha-dhova	й.,	•••	A washerman	•••	Up. Tp.
916. vatthu-vijjā	•••	•••	The science of engineering	•••	Gen. Tp.
917. vaya-samia		•••	Controlled in speech	••••	Loc. Tp.
918. vaya-parināmu		•••	Old age	•••	Gen. Tp. Taddhita of Gen. Tp.
919. vavahāra-rāsi		•••	Staying in samsāra		Gen. Tp.
920. vasabha-karan		•••	A stable for bulls	•••	Bah.
Juli Cartine	···	•••	God Śiva	•••	Бан. Up. Tp.
922. vasum-dharā	•••	•••	The earth	•••	Bah.
923. vāu-ppavesa		••••	A window One observing the fourth stage	of	Dan.
924. väna-pattha	•••	•••			Taddhita of Tp.
100.00 00 • 1=			A lady with beautiful eyes		Bah.
925. vāma-loanā		•••	Behaving in a wrong way		Bah.
926. vāma-vatta		•••			Gen. Tp.
927. vāra-vahū		•••	The ocean		Gen. Tp.
928. vāri-rāsi	•••		An umbrella		Bah.
929. väsa-ttäna	•••		Moving out at wrong time		Up. Tp.
930. viāla-cāri	•••	•••	Composed by a learned person		Inst. Tp.
931. viu-ppakada 932. viga'-ingāla			Devoid of anger		Bah.
932. viga-ingaia 933. viggha-ha			Removing danger		Up. Tp.
935. viggna-na 934. vijaya-jattā			A victory march		Gen. Tp.
934. viji'-attha			A pupil	,	Up. Tp.
935. vijjā-siddha			Adept in all lores		Bah.
930. vijja-sidana					

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			ound it bitting	
	COMPOUND		Meaning	CATEGORY
937.	vijju-meha	•••	A cloud accompanied by lightning	Inst. Tp.
938.	vi-nicchia		Definitely decided	Prādi.
939.	vitti-āra	•••	A commentator	Up. Tp.
940.	vitti-sankheva		A kind of external penance viz. lessen-	, · ·
			ing the needs of life	Gen. Tp.
941.	viņhu-paa		The firmament	Gen. Tp.
942.	vi-pariņāma		Making otherwise	Prādi.
943.	viraya-aviraya		A jain lay-follower	Des. Det.
944.	vis'-anna	•••	Poisonous food	Inst. Tp.
	visama-sara	•••	Cupid	Bah.
946.	visițțha-dițțhi		Non-violence	Des. Det.
	vissam-bharā		The earth	Up. Tp.
	vihan-gama	·	A bird	Up. Tp.
	vihi-vayana		An injunction	Gen. Tp.
	via-moha	•••	Free from ignorance	Bah.
	. vuddha-vāya	•••	A hearsay	Gen. Tp.
	vea-vi	· •••	One who has mastered Vedas	Up. Tp.
	velā-ula		A harbour	Loc. Tp.
	sa-urisa	•••	A good person	Des. Det.
	sa-jana	•••	A relative	Gen. Tp.
	sa-una	•••	Possessed of merits	Bah.
	. sa-pakkha		A companion, an assistant	Bah.
	. sa-sogilla		Suffering misery	Bah.
	. Sam-kara		God Śiva	Up. Tp.
	. sañjhā-vigama	•••	Night	Gen. Tp.
	. santi-homa		A sacrifice for peace	Dat. Tp.
	. sa-gotta		Belonging to the same family	Bah.
	. sacca-sandha		Keeping one's promise	Bah.
	. sad-angam		The six Vedangas	Dvigu.
900	. satt'-anga		Possessed of the seven constituents of	Dah
066	·		sovereignty	Bah.
	. sattu-i	•••	Defeating a foe	Up. Tp. Inst. Tp.
	. sattha-vajjha . sattha-vāha		Deserving to be killed with a weapon Leader of a caravan	Up. Tp.
			One who have a solution	Up. Tp.
	. sattna-ņņu . sama-bhāva		70 II.	Des. Det.
	. samāhi-maraņa		A married databased	Inst, Tp.
	. samudāna-cara		Marris a and fan alma	Up. Tp.
	. samma-nnāna		n 11 - 1 1	Des. Det.
10.00	. sayam-pabha		0.101	Bah.
	sayam-bhū		God Brahmā	Up. Tp.
	sarā-sarī		A breat from he with	Bah.
	. sarasi-ruha		A lotus	Up. Tp. (Aluk)
· · · ·	. sa-vatta		Having a rival	Bah.
	. savvao-bhadda		Happy in all ways	Bah.

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980. savva-virai	•••	Perfect abstention .		Gen. Tp.
981. savvam-kasa		Surpassing all		Up. Tp.
982. saha-ja		Natural		Up. Tp.
983. saha-rāga		Passionate		Bah.
984. sahassa-rassi	·	The sun	``	Bah.
985. sāta-veyaņijja		A karma causing happiness	s	Gen. Tp.
986. sāhā-miga	•••	A monkey		Loc. Tp.
987. sāhu-kkāra		Praise		Des. Det.
988. siā-vāya		Jain philosophy		Des. Det.
989. sirö-mani	•••	The chief, prominent .		Gen. Tp.
990. sīra-pāņi	•••	Balarāma		Bah.
991. sua-nāņa		Knowledge of the Scriptur	res	Gen. Tp.
992. su-jana		A good person		
993. su-ara		Easy		Up. Тр.
994. su-dantī		A lady having beautiful te	eth	Bah.
995. su-du-ppiccha		Very difficult to be seen		Des. Det.
996. sura-naī		The river Gangā		Gen. Tp.
997. suha-dāya		Yielding happiness		Up. Tp.
998. sūnā-vai		A slaughterer		Gen. Tp.
999. seu-bandha		Building a Bridge		
1000. hatthi-rayana		The best elephant		Loc. Tp.
1001. hay'-āsa		Disappointed		Bah.
1002. hal'-āuha		Balarāma		
1003. hā-rava		An uproar		Des. Det,
1004. häsa-kara		Causing laughter	<u>.</u>	
1005. hiayam-gama	300	Captivating the heart		
1006. hima-kara		The moon		
1007. hīna-jailla		Belonging to a low caste		
1008. hua-āsana		Fire		
1009 . hețthā-muha	•••	With face turned down		
1010. holā-vāya		Abusing		Gen. Tp.

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