SOME TECHNICALITIES IN NAVYA-NYAYA-EXPLAINED

The Naiyāyikas, $Pr\bar{a}cina$ or Navya, alike, accept the concept of ' $Visayat\bar{a}$ ' as the ground of our knowledge of specific objects. The realistic attitude of the Naiyāyikas had been reflected once again in this concept. The later Naiyāyikas, however, were more concerned with the ontological status of it. The aim of the present paper is to discuss the nature and different types of $visayat\bar{a}$ and to inquire into whether any linguistic element is necessarily involved in cognising a thing.

Naiyayikas believe that cognition always refers to some object. That is to say cognition is always cognition of or about something like a pot, a cow, etc. and there is no such thing as pure or mere cognition otherwise called 'pure consciousness' which is no cognition of or about some object. 1 Not only this, according to them the referred object is always some real entity, the real, being that which, as we shall presently see, turns into the object of that cognition. Even an invalid cognition like the cognition of a snake in place of a rope refers to some entity existent in this world. The object of an invalid cognition is a complex entity.2 The visesya of this complex is not, however, actually so qualified by the qualifier which becomes the object of cognition there. There the qualification is through some cognition and not through the actual presentation of the reals.3 But that cognition must refer to that real on some other occassion. That is to say the complex object that appears in invalid cognition may not have a counterpart as it is in the world of reals but each and every part of this complex is always some real. This is also true in cases of non-existent entities like sky-lotus or hare's horn.4

Epistemologically, however, Naiyāyikas do make a distinction between the real as such and the real as known or cognised. The real as such exists independent of any cognition but is only revealed through it. The real as known, and just so far as it is known, i.e. qua known, is the visaya or the object of cognition. As such it has relevance only in the context of a cognition. The object as the real--that-is--known thus stands necessarily related to cognition i.e., contains within itself a relation between it on the one hand, and the cognition of it on the other. In other words, whenever there is knowledge there is a real (a padartha) that has come to be known: there has occured an extrinsic relation between it and the knowledge of it. As the real that is known is nothing but the real as it is in itself, i.e., in its svarupa, the relation in question actually holds between the real as such and the cognition of it. This relation as considered from the point of view of the real is called its objectivity (visayatā). Considered at the same time from the point of view of the cognition, it is called subjectivity (Visayita) of that cognition. The relation in eithercase, between the real and its cognition is not, however, 'a simple relation like any that obtains between any two reals.'5 The cognition that takes place is the cognition of that particular real but no other thing is necessarily of another thing. Yet, however, that cognition too, though of that thing, is revealed of course in another cognition as just a real and being so reve aled it has become an object. Thus although every cognition has a subjective side it is at the same time objectively determined. According to the Naiyāyikas there is no clash between this objectivity and subjectivity of cognition. 6 Objectivity belongs to the real as its svarūpa but this real itself is independent of the cognition that reveals it.7 Objectivity is an emergent property and belongs to the object when it is cognised. With the appearence of cognition it comes in to being and with the destruction of that cognition it is also destroyed.8 It is objectivity that can account for the cognition of specific objects.9

Objectivity resides in the object as the svarūna of it.10 If another relation was required to relate it to the object then there would be an infinite regressus of relations. Be it noted that according to Gadadhara, this objectivity is not the distinctive character of cognition only, it also belongs to some mental events like desire, aversion, etc. But these mental events do not directly refer to objects. They refer to objects only being based on some cognitions which directly refer to those objects.11 Before we desire a thing, we must know that thing as desirable (istasādhana). So the visayatā of desire, aversion, etc., is borrowed from the cognition from which desire, etc., proceed. But is it proper to hold that even the mental events like joy, sorrow, pleasure, pain, etc. have some type of borrowed visayata? The answer to this question from the Nyaya standpoint although seems to be negative, it does not seem to be so definite. Prof. Mohanty in his 'Gamgesa's Theory of Truth' (p. 26), has made no distinction between mental events like desire, aversion, etc. and joy, sorrow, etc., but has made a distinction between cognition on the one hand and all other mental events on the other. But Prof. Matilal has clearly made a distinction between mental events like desire, aversion, etc., and joy, sorrow etc. and points out that the Naiyayikas do not admit any type of visayatā as belonging to the mental events of the latter Whatever might be the case, the prevailing among the Naiyāyikas is that visayatā is intrinsic and distinctive property of jñāna alone. This view of the Naiyāyikas, however is in sharp contrast with the views of some modern Western thinkers like Brentano who hold that all mental phenomena refer to or are directed toward some object.

The Naiyāyikas of the later period were much worried about the ontological status of viṣayatā. There is enough of difference among the Navya-Naiyāyikas themselves on this point. Gamgeśa, is of the opinion that viṣayatā is a svarūpa sambandha.¹³ Jānkinātha in his Nyāyasiddhāntamañjari while referring to the same

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view,14 refers also to another view of a section of the Naiyayikas, according to which visayatā is no relation but a separate entity or category.15 Gadadhara is in favour of accepting the latter view.16 Gadādhara has pointed out various difficulties in accepting visayatā either as a svarūpa of the object or as a svarūpa of the cognition or as a svarūpa of both the object and the cognition. So he thinks it to be better to accept visayatā as a separate category. But all those who accept it as a separate category are not once again unanimous with regard to its numbers. Some think that the category of visayatā is different with reference to the different modes of time and knowing.17 Some even think that there are as many categories of visayatā as there are objects of knowledge. 18 Others hold that so long as the objects are of similar nature, vişayatā as a category should be regarded as one. Generally, however, visayatā is regarded as the self-linking relation or svarupa of the object or of the knowledge contents themselves and not as an ordinary property of them.

II

The Naiyāyikas classified viṣayatā into simple (aviṣiṣṭa) and complex (viṣiṣṭa). A complex viṣayatā, also known as 'avacchedakatāviṣayatā' has several viṣayatās together. The features viṣeṣya and viṣeṣana of a complex viṣayatā may have some other characterising features subject to some further classification and so on.¹⁹

Ultimately, however, we get some simplest or bare visesya and visesana without being related in any way. In such cases we do have the simple visayatā i.e., simple visesyatā or simple visesanatā. Whenever we have this simple visayatā the resulting cognition is indeterminate (nirvikalpaka pratyakṣa). The simple or bare visesya and visesana being devoid of any further characterising feature can not be the object of determinate cognition. Just after the contact of the sense-organs with objects we do have this

simple cognition of bare višesya or of bare višesana. If and when they are connected with each other, we do have determinate cognition (savikalpka pratyakṣa) in the next stage. Nirvikalpaka Pratyakṣa reveals "absolutely featureless entities not even characterised by viṣayatā itself". Nor are the entities revealed in nirvikalpaka pratyakṣa felt as objective. Simple viṣayatā is a logical must for the factuality of any complex viṣayatā.

The Naiyāyikas classified the complex viṣayatā in to three elements, technically called, 'viṣeṣyatā', 'Prakāratā' and 'saṁsargatā'. Viṣeṣyatā is qualifiedness the fact of being qualified and refers therefore, to that which is qualified i.e., the qualificandum. Prakāratā is the fact of the being a qualifier, i. e., qualifierness and refers necessarily to this qualifier. ²² Saṁsargatā is relational viṣayatā and refers to the relational tie existing between the qualificandum and the qualifier. ²³ For instance, in the cognition "The man with a stick", 'man' is expressed as the viṣeṣya, 'stick' is expressed as the prakāra and their contactual relational tie is expressed as saṁsarga.

The concept of 'Prakāra' is a very important concept in Nyāya-system. But unfortunately, the term 'prakāra' has been used in so many different senses in different texts and even in the same text on different occassions. Visvanātha, in his Siddhānta-muktāvali, has used the term in the sense of viseṣaṇa. Viseṣaṇa is sometimes taken as the 'adjective' of English Grammar. But the concept of 'viseṣaṇa' as in Nyāya-system is wider than that, unless, of course, in English Grammar it is identified with anything that is used as adjective. Gaṃgeśa, however, classified prakāra into viseṣaṇa and upalakṣaṇa. Viseṣaṇa is that prakāra which has the same substratum (samānādhikarañam) as the viseṣya and differentiates that viseṣya from all other things. Upalakṣaṇa is that prakāra which has a different substratum from that of the viseṣya but differentiates the viseṣya from all other things. In Sanskrit Grammar, two different words having the

same substratum stand in the same case—termination. For example, in the expression, 'niloghatah' both the words 'nilo' and 'ghatah' are in the nominative singular but in the expression 'Jatabhih Tapasah', the word 'Tapasah' is in the nominative singular but the word 'Jatabhi', is in the instrumental plural-So 'nilo', is here a visesana but 'jatā' is an Upalaksana. We must not forget that this is only a retrospective justification of the cognitive situation already apprehended. We shall, however, go on using the Sanskrit term 'prakāra' to mean a mode of presentation which acts as the differentiator (vyāvartaka) of the višesya only in context of a particular cognition. In Nyāyasystem the term 'differentiator' (vyāvartaka) has a wider application and it covers the acts like particularising, qualifying, determining.

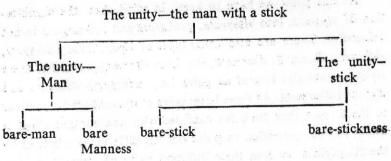
Be it clearly noted at the beginning that these viśesyatā, prakāratā and samsargatā are objects entirely from the epistemic point of view and not peculiar properties over there, of any particular object. An object, for example, which is known as prakāra in relation to some viśesya may well be regarded as viśesya in relation to some other prakāra. In the instance cited above, although the 'stick' is expressed as prakāra with reference to the 'man', it is itself a viśesya in the context, say, of the universal 'stickness.' 'Stickness' was very much there as a content of the cognition 'The man with a stick' but it was not so explicitly expressed or mentioned there. Thus, according to the Naiyāyikas although no knowledge that is capable of linguistic expression can go without a qualifier, yet the qualifier may not be always explicitly expressed as one.²⁸ Thus it is only in further analysis that we get the following components of the cognition 'The man with a stick':

- (a) a prakāratā attached to the stickness,
- (b) a viśesyatā attached to the stick,
- (c) a prakāratā attached to the stick,
- (d) a visesyatā attached to the man,

- (e) a prakaratā attached to the manness,
- (f) a visesyatā attached to the man.

Although the visayatā of the cognition— 'The man with a stick' has the above six components, it is the 'man' that is the chief qualificand (mukhya-viśesya) and the 'stickness', the chief qualifier (mukhya-viśesana).²⁹ When an object is cognised as a viśesya only and does not appear as a prakāra of anything else in that cognitive situation, it is known as the chief qualificand (mukhya-viśesya). Similarly, when an object is cognised as a prakāra only and does not appear as viśesya of anything else it is known as chief qualifier (mukhya-viśesana).³⁰

The different components of visayatā, however, are not known in isolation. The different components constitute a unity by virtue of two sorts of epistemic relation known as 'nirūpaka-nirūpita' and 'avacchedaka-avacchinna'. In a cognitive situation we know this unity as a whole. As Professor Mohanty observes, "Even for the Nyāya with all its analytical attitude the unity of knowledge is not entirely analysable into discrete components." The unity of the cognition 'the man with a stick' may be represented diagrammatically as follows:



The total qualified cognition is determined ($nir\bar{u}pita$) by the unity of the different components of objectivity (nirupaka). Although it is generally held that the nature of the objectivity determines the specific nature of the cognition, in $Ny\bar{a}ya$ episte-

mology one can equally hold that it is the cognition that is the determiner and the objectivity, the determined. The relation between the objectivity and the cognition is a reversible relation, and one can define a cognition through its objectivity and the objectivity through the corresponding cognition. The specific defining characteristic of objectivity is technically called 'avacchedaka'32 as it limits the specific nature of the objectivity, and the objectivity is technically called 'avacchinna' as it is limited by the defining characteristic. The defining characteristic may be either a quality (dharma) or a relation (sambandha).33 In case it is a quality, it may have a further limiting condition of some sort (kiñcit sambandhāvacchinna), but in case it is a relation it can not have any further limiting condition of any sort (kiñcitsambandhanavacchinna), for if relations are admitted to have furtherrelations that would again involve an infinite regress. Naiyāyikas do not also admit any feature delimiting a generic attribute (jāti) and an unanalysable characteristic (akhandopādhi) to avoid similar vicious infinite regress.34

III

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At this point we have to keep in mind that the classification of viṣayatā, into viṣeṣyatā, prakāratā and saṁsargatā is not exhaustive. There are also other types of viṣayatā viz., uddeṣyatā, vidheyatā, dharmitā, dharmatā, etc. Like viṣeṣyatā-prakāratā, these viṣayatā-s are also treated as pairs i.e., uddeṣyatā-vidheyatā and dharmitā-dharmatā. As these latter pairs of viṣayatā are very similar to the former, they are often confused with one another. So it is useful in this connection to point out the differences admitted by the Naiyāyikas between these different pairs of viṣayatā.

Commonly, the concept of visesya-prakāra is an epistemological one, the dharmin-dharma concept is a metaphysical one and the uddesya-vidheya concept is a grammatical one. The Naiyāyikas, however, have applied these metaphysical and gram-

matical concepts at the epistemological level. But their distinctiveness had never been overlooked. According to the Naiyāyikas the dharmin-dharma concept or the uddesya-vidheya concept does not necessarily coincide with the visesya-prakāra concept. As Prof. Matilal observes. "But it is interesting to note that even at the epistemological level the uddesya-vidheya distinction (i. e., subject-predicate distinction in the Sanskrit tradition) does not always coincide with the qualificund-qualifier distinction." ³⁵

The visesya is cognised as possessing the prakara and the prakāra is cognised as belonging to the višesya. Dharmitā is the possessingness of a quality or a feature which is known as dharma. So apparently it seems that the visesyata and the dharmita (correspondingly dharmatā and prakāratā) are identical. But this is not the case. They do not always mean the same thing. In the cognition "The fire is on the hill", 'the fire' is the visesva as well as the dharma (not dharmin) whereas 'the hill' is the dharmin and the prakara. Dharmita is the real possessingness of feature (dharma) in the objective world whereas visesyatā is the possessingness of some feature ($prak\bar{a}ra$) only in the context of a cognition. Although the visesya is characterised by this feature in the context of cognition it may not actually possess it, as it is in the objective world as its visesana.36 On the other hand, we can describe blueness as the dharma of the dharmin blue pot apart from the context of a cognition.

In general prakārata is used as the determiner (nirūpaka) of the corresponding viṣayatā existing in the viśoṣya of that partīcular cognition. So viśeṣyatā differs being connected with mutually different types of prakāratā.³⁷ But prakāratā is not always a fixed property of the object. As we have already seen, (vide note 22), the Naiyāyikas sub-divide prakārata into viśeṣanatā and upalakṣaṇatā. The prakāratā in the form of upalakṣaṇatā is that character which differentiates an object from other objects even though that character is not permanently located in that object,

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for example, an ascetic indicated by matted Locks (iatābhistāpasah) The matted locks of hair may not always exist on the head of an ascetic. Even when it exists, it may not continue so long as an ascetic lives. In other words, matted locks do not in any way constitute the asceticity of a man. So the prakāratā in the form of upalakṣaṇatā can not limit the specific nature of an objectivity i.e., it can not be an avacchedaka of the objects, it plays only as an indicator of the object in some context of knowledge. From this it is clear that the concept of viṣeṣya-prakāra is not identical with the dharmin-dharma concept. The same can be said about the Uddeṣya-vidheya concept.

Uddeśyatā refers to some object of affirmatiom and vidheyatā refers to the way in which it is affirmed. It is true that there are some instances where the uddesyatā and visesyatā belong to the same identical entity, for example in the items of the cognition 'The pot is blue'. But even then they can not be said to be identical. An object of affirmation (uddesya) need not necessarily be a possessor of some feature (viśesya). There are so many instances where vidheyas can not go with prakaras. 38 For instance, when we infer the presense of fire on the hill, the epistemological predicate is 'fire' but the prakara may be either 'fire' or 'hill' depending upon the type of the particular cognition. The particular cognition may be either of the forms: "The hill is fiery" (parvato vahniman) or "(There is) fire on the hill" (parvate vahnih) depending upon the actual process of cognition. Even in the form of the cognition "The hill is fiery" (pravato vahniman), there is another besides fire, belonging to the hill i.e., 'hillness' prakāratā (parvatatva). But this prakarata i.e., hillness can in no way be said to be the object predicated.

Visesyatā-prakāratā does not necessarily involve a linguistic pattern. Linguistic pattern³⁹ on the part of the speaker, aims to reflect the cognitive situation as it is originated beforehand. But it does not always succeed in doing so. As Prof. Matilal

writes: "consider the cognition whose verble expression is 'dandi chatri' (The staff-bearer, the umbrella-bearer). Here the linguistic expression does not help us much to distinguish the qualificand from the qualifier. The structure of the epistemological situation involved is, perhaps, our chief guide in helping us distinguish the qualificand from the qualifier." The epistemological situations here may be either of the forms 'the staff-bearer has an umbrella' or 'the umbrella-bearer has a staff' depending upon the way as the visesya and prakāra had been apprehended.

In the light of the above discussion we can say that the Nyāya Logic (or epistemology) is mainly concerned with the things as cognised and not with reals or statements (of course, without disregarding at the same time ontology and grammer). According to the Naiyayikas cognition is either non-relational or relational. In non-relational cognitive situation we do not apprehend anything as visesya or as prakāra but apprehend a thing just as something. But in each and every piece of relational cognition we do apprehend a thing as a visesya-prakāra complex. The visesyaprakāra complex which we apprehend in such cases may be either as it is in the objective world (tadvati tatprakāra) or not. When it is, the piece of cognition becomes valid but when it is not, it becomes invalid. The things of the world may exist as related (as dharma-dharmin or in some other way) without being cognised but to be cognised as related they must appear either as a višesya or as a prakāra. The same is true also in case of uddešya and vidheya. To be cognised, a uddesya and a vidheya must appear either as a višesya or as a prakāra. Uddešya and vidheya being talked about only in the context of a sentence either written or uttered, it is hardly possible for a uddesya or a vidheya to be without being cognised. On the contrary it is quite possible for a cognition to be without at all being expressed as uddesya or a vidheya. The cognition which is stated in language is necessarily relational since non-relational cognition can not be stated in language But the fact of stating in language is quite different from and foreign to that very cognitive event (except of course, the cognitive event itself is not due to any statement.) In any case, the possibility of a relational cognition without involving any linguistic element remains always open.

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NOTES

- 1. "Sarvam ca savişayad vijnanam bhavati."
- N. V. on sūtra 1-1-4
- "Buddheh svabhavikam caitanyamastheyam".
 - N. V. T. on sūtra 1-1-15
- "Sā (buddhiḥ) ca saviṣayikā".
- Vādavāridhih, viṣayatāvādavīcih, Gadādhara, p. 268. For the Naiyāyikas 'consciousness' and 'jñana' are synonymous. According to them there is no cognition without object (nirālamba pratīti). The existence of the objective reals is not a mere postulation taken for granted, but it had been proved from the fact that the object is one of the causes of cognition.
- 2. According to the Naiyayikas cognition that initiates or determines our activity can not be simple. Illusory consciousness determines our activity. Therefore, illusory consciousness is not simple. But this complex vişayatā of illusory consciousness is different from the vişyatā of a valid qualification cognition.
- 3. Although memory plays an important role in the production of illusory consciousness, according to the Naiyāyikas it is perceptual in character. A transcendental contact does condition such perception. The Naiyāyikas firmly hold that the qualified element (viṣeṣya) of an illusory consciousness is never misapprehended but only the qualifier (viṣeṣaṇa) is mitsaken.
- 4. The Naiyāyikas have recognised even greaterness-smallness, nearness-farness and all numbers except 'one' i. e. the object of apekṣā-buddhi as reals. See also "The Indian Concept of Knowledge and Self"—Kalidas Bhattacharyya, O. H. Vol. II, 1954.
- 5. Ibid, Vol. I, 1955.
- 6. "The absolute faithfulness to realism of the Naiyayikas has no clash with the epistemic character of the object."

- 7. To avoid the charge of 'psychologism' (private world) of a particular cognition ('cognition particular' in the coinage of Prof. Matilal) Prof. Matilal makes a distinction between the 'epistemic attitude' and 'the objective content' of an event. He writes, "The epistemic attitude is what is private to each individual but the objective content may very well be a public property. It is difficult to specify the epistemic attitude in each case, but we can describe the epistemic attitude as an inclination to believe or disbelieve or even to doubt the objective content of the assertion, provided that a given cognition is of an assertive or qualificative type. What is important for the purpose of analysis in Nyāya is not the epistemic attitude but the objective content of a qualificative cognition-particular." The Navya-Nyāya Doctrine of Negation, B. K. Matilal, p. 12.
- 8. "Vişayataya jñanasamanakalınataya" Pakşata, Jagadiśi, p. 16.
- 9 If no relation is admitted to hold between a specific object and its cognition then the cognition can not be said to be a cognition of a specific object. Although it is a common Nyāya doctrine that the different cognitions of a specific type are to be distinguished by their reference to different objects the cognition are also distinguished by virtue of their different viṣayatās. As Prof. B. K. Matilal observes: "cognitions are to be identified, not when their objects are identical, but when the relational abstract contentness of one is identical with that of the other." The Navya-Nyāya Doctrine of Negation, B. K., Matilal, p. 64.
- 10. The concept of 'Svarūpa Sambandha' has some peculiarity. According to the Naiyāyikas this relation is not something having independent ontological status over and above the relata. Although it is exhausted in the relata it relates, yet it can not be identified with any one of them taken by itself.
- 11. "icchādinām yācitamandananyāyena janakajñānavisayatayaiva savisayakatvamiti prācinamatābhiprāyenaiva vā.."
 - Anumiti, Gadadhara, p. 18 "Evametanmata icchāvānaham. lāghavam". Harirama opines that desire (icchā') effort (krti), aversion (dveša) and samskāra known as bhāvanā, which are much related to the object (savişayaka) as knowledge itself, may officiate as the super-normal contact.

Jnanalakşanavicararahasyam, p. 66

- 12. "Pleasure and pain, joy and sorrow, though they are mental states, do not have any visayatā at all. They proceed according to Nyāya, from some instance of jṇāna or other nonphysical acts which have an objective reference, but they are themselves only the results of such nonphysical acts. They are mere feelings without any self-transcendental reference." The Navya-Nyaya Doctrine of Negation, B. K. Matilal, p. 8.
- 13. " jñanaviṣayasvarūpatiriktāyā viṣayatāyā bhavāt."

T. C. p. 816.

14. "Vişayata ca vişayakarapratitisakşikah svarūpasambhandhaviśeşah".

N. S. M. p. 28.

- 15. "Padarthantaramity ekadesinah" Ibid.
- "Navyāstu viṣayatvam padārthāntarameva, na tu svarūpa-sambandhaviṣesaḥ."

Vadavaridhih, vişayatavadavicih, Gadadhara, p. 268

17. "dhibhedasya vişayatabhedakatvat."

vyaptipañcakarahasyam, Mathuri, p. 32

18. "vişayatayah svasrayavişayadibhedena bhinnatve' pi ".

Anumiti Gadadhara, p. 83.

"vişayatā ca vişayabhedāt bhidyate.." Vādavāridhiņ, visayatāvādavīciņ, Gadāņara, p. 272.

- 19. "Prakāratā ca dvividhā niravachhinnā višeṣaṇāntarāvachhinnā ca ". Vadavaridhiḥ, viṣayatāvādavicih, Gadādhara, p. 272. "višeṣyatvam, prakaratvam ca dvividham kiñciddharmāvacchhinnaniravachhinnaviśca". Harirāma, p. 259
 Ibid,
- 20. "Yatra visistajñanasamagrinasti tatra nirvikalpakam".-T. C. p. 882.
- Bhattacharyya Kalidas O. H. vol. II, 1954, p. 231.
 Navya-Naiyayikas do admit a distinct type of vişayatā known as 'turīyaviṣayatā' to account for nirvikalpaka pratyaksa.
- 22. "yattu bhāsamānavaisistyapratiyogitvam prakāratvam tādrsavaisistyanuyogitvam ca visesyatvam.." Vādavāridhih, visayatāvādavīcih Gadādhara, p. 271.
 Gadadhara, however, does not accept these definitions.
- viśesyaviśesanatvanyaviśistadhivisayatvam eva sambandhatvamiti bhavah".
 - Siddhantalaksanajagadisi, p. 256.
- 24. "yah prakarah sa eva viśesanamityucyate".

- Siddhantamuktavali, p. 187.

25. "Prakāraśca dividhah višesaņopalaksaņabhedāt".

-T. C. p. 824.

 "Samanadhikaranam vyavartakam višesanam Ekavibhaktyantapadavacyatvam samanadhikaranatvam".

-Saptapadarthi, v. 193, p. 149,

 "Vyadhikaranam sadvyavartakam upalakṣanam Bhinnavibhaktyantapadavācyatvam vaiyadhikaranyam".

- Ibid v. 194, p. 150.

"Tadāhurācāryyāḥ 'sadasadvā samānādhikaranam vyavacchedakam višeṣaṇam vyadhikaraṇamupalakṣaṇam iti".

- T. C. p. 834.

- 28. See also The Navya-Nyaya Doctrine of Negation, B. K. Matilal, p. 18. Gangesa's Theory of Truth, J. N. Mohanty, p. 35.
- "mukhyatvañca visesyatvam prakāratānavacchinnatvam, prakāratābhinnatvam vā."

Vadavaridhih, visayatavadavicih, Gadadhara, p. 284.

- 30. Prakāratā in the form of upalaksanatā can always be treated as a višeṣya with reference to the universal residing in it. Perhaps that is why a prakāra cognised as only prakāra is known as mukhya-višesana. Prof. Ingalls (vide Materials for the study of Navya-Nyaya Logic, p. 43) and Prof. D. C. Guha (vide Navya-Nyaya System of Logic p. 195) on some other grounds preferred to use the term 'prakara' in the sense of mukhyavisesana.
- 31. 'Naiyayikas often speak of a total distinct type of visayatā known as 'vilakṣana visayatn' which is more than its components and refers to the total object at a time'. In the instance cited above 'man as possessing the stick' is that unity. Such visayatā, however, is absent in the case of error.
- 32. The essence of the principle of 'avacchedaka' is the avoidence of ambiguity and making the object most specific. 'Avacchedakatva' becomes different according to the difference of the limiting property or the relation.
- "avachhedakatvamapi dvividham sāvachhinnam niravaccinnam ca" Vadavaridhih-visayatavadavicih,

-Sri Harirama Tarkalamkara, p. 260.

- "jatyakhandapadhinam anullikhyamananam svarupato bhanopagamat",
 Often quoted by Sanskrit Scholars.
- 35. The Navya-Nyaya Doctrine of Negation, B. K. Matilal, p. 14.
- 36. "Even with its realistic bias Nyaya-vaisesika thus distinguish between purely factual entities corresponding to a cognition, on the one hand, and the object that is meant, on the other."
 - "The Indian Concept of Knowledge and Self", Kalidas Bhattacharyya, O. H. Vol. II, 1954.
- "višesytä ca samūhālambane prakārabhedādbhidyate". Vadavaridhih, visayatavadavicih, Gadadhara, p. 283.
- 38. "vidheyatvam tu na prakāratāniyama Kvacid viśeṣya-vrttirapitu."
 -- Pakṣatā Jagadisi, p. 113.
- 39. "As far as Navya-Nyaya is concerned, I do not think that the qualificand and the qualifier are grammatical categories, as the subject and predicate in some contexts at least, are thought to be in the West... In modern terminology, they might be called semantic or metalinguistic concepts."
 -- The Navya-Nyaya Doctrine of Negation, B. K. Matilal, p. 14.
- 40. Ibid, p. 13.

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