



"Sāmānya" (commonality) is due either to the fact of the one (name) applying to many and diverse classes (as 'gotwa,' 'apwatwa,' &c.), or to that of bringing about a single Idea (with regard to the various classes).

25. The Class resides in the Individuals, because the Class is not perceived in the interval between the perception of two Individuals.

And we do not admit of any (omnipresent) Class like "Akāça."

26. Or, even if it be admitted to be omnipresent, its manifestation would depend upon certain capabilities (in the Individuals composing it). And such capability would be inferred from its effect in the shape of the manifestation (of the Class).

27. Therefore that (Individual) alone would be considered to be capable, the presence of which would bring about the manifestation (of the Class). It is for this reason that the Class ('gotwa') is not perceived in

the presence of any and every individual.

28. Though (all Individuals, cows, horses, &c., are) different (from all Classes "gowta," "açwatwa," &c.), yet the capability (of manifesting one Class) belongs only to certain (Individuals); while some (Individuals) are wholly without such capability. And certainly no exception can be taken to the natural capabilities of things.

29-30. For instance, to such facts, as the burning of fire and not of Akāça, who could take exception? It is merely accepted as a perceptible fact, and no other reason for it is looked for. And the mere absence of any other reason, does not make the cognition of the fact (of fire burning)

groundless (i.e., false).

30-31. In the mere fact of pointing out (or manifesting of the Class

constitute a real Class in the shape of "Sāmānya," this application of the name to all classes must be explained as being due to extraneous influences; and as such influences, we have the facts that the name "Sāmānya," though only one, belongs to all the various classes, and brings about a single idea embracing all classes.

26 "And we do not &c."—The Class can have no existence apart from the Individuals; and hence it cannot be said to be omnipresent, like "Ākāça, which has an

independent existence of its own.

26 It is not perceived in the intervals; because at that time there is no individual

endowed with the requisite capability.

Only that Individual can be said to be "capable," which manifests the Class. The class "Gotwa" is manifested by the individual cows alone; and hence no other individuals—as horses or elephants—can be said to manifest that Class.

28 Though the individual cows and horses are equally different from the classes Gotwa' and 'Açwatwa,' yet the individual cow is capable of manifesting the former

class and not the latter.

29 That which is perceived by the Sense does not require any other proof to substantiate it.

80.81 If the Idea of the Class were produced by Inference, we would stand in need





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by the Individual) no concomitant property need be looked for; because such manifestation is not inferential; and in the case of sense-perception, what would be the use of any further definitions, &c. (of marks and characteristics, &c.)?

31-32. Then again, the relationship between the Individual and the Class is purely natural, and not based upon any reasoning. Consequently we do not require any other Class, for the establishment of such relationship. And like the aforesaid capability, the natural (character of the relation) cannot be questioned.

33. Or, even if the relationship were based upon some reasons,—since it is only a reason or ground, in some form or the other, that is required,—therefore when certain Individuals have been perceived, (they themselves would supply the necessary grounds for the relation), and nothing else (in the shape of a fresh Class) would be needed.

34. Question: "Wherefore do other Individuals not signify the Class?" Answer: Simply because such manifestation is not seen to follow from them. And since such non-application of one set of individuals to another Class is only natural, no other grounds for non-manifestation, need be sought after.

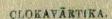
35-36. Question: "Since you do not admit of any further 'Sāmānya' (a higher Class) for the controlling of the application (i.e., the relation between certain Individuals and Classes), therefore, why should not the notion of the individual cow be independent of any such controlling agency as that of the Class 'Cow'? And just as, even though (all individuals are) equally different (from the Class) yet the capability of relationship belongs only to some of them, (independently of any other causes), so too we would have the cognition of the individual 'cow' (naturally by itself), without any other causes."

of a concomitant property. But as a matter of fact, it is only a case of Sense-perception. This anticipates the following question: "By what mark do we know that such an individual will manifest such a Class?" The sense of the reply is that it is only Inference that stands in need of such a mark; Sense-perception does not require it.

\$1.82 This anticipates the following objection: "The individuals being many, they cannot be the cause of any one relationship,—and as such we shall require another Class for the establishing of the said relationship." The reply is that the relationship is natural, and not based upon any extraneous grounds.

34 How is it that the individual cow does not indicate the class 'Horse'?

25.36 If many and diverse individuals be the grounds of the existence of a single Class, we may have the same Individuals as the causes of the single notion of the individual cow; and we need not have any such thing as the class 'cow.' And just as among certain individuals, equally different from the Class, only a few have the natural capability of being related to the Class; so also we could have a natural cognition of the class 'Cow' without any other cause.







37 Answer: Inasmuch as we do not admit of the appearance of any cognitions, in the absence of objects,—we necessarily require a Class, apart from the Individual.

38. All Ideas, appearing without corresponding objects, must, in the absence of such objects, be rejected as false. And the existence of the class ("cow") here cannot be said to be faulty, on the ground of the absence of

another (Class).

39. If the Class were not admitted, then there could be no functioning of Verbal Testimony and Inference (as means of true cognition). Because there could be no relationship among individuals, on account of the endless number (of these).

40. And further, this (relation) is of use to the person (in arriving at Inferences and Verbal Testimony), simply because of its being so perceived. Whereas in the case of the relation between the Individual and the Class, there is no need of perception.

41-42. When the object, in the shape of the Class 'cow,' has been cognised by means of the Senses, Apparent Inconsistency leads to the ac-

37 With regard to the different kinds of cows, we have an idea of a single commonality consisting of a character that is common to all cows. And since there can be no ideas without their counterpart realities, therefore we must admit of a single class "Cow," independently of the specific characteristics of the individual cows.

38 It is a fact of common experience, in the case of different kinds of medicine effecting a cure of the same disease, that even many and diverse agents conspire to bring about a single end. Therefore even in the absence of any further assumed Classes, it is only reasonable that the diverse *Individuals* should directly point to a

single Class.

39 Verbal Testimony is based upon the relation of Word and Meaning; and Inference is based upon the relation subsisting among the various terms of the syllogism. If we had no Classes, all relationships would have to be based upon Individuals; and as all Individuals (innumerable) could not be perceptible at any one time, no relationship would ever be perceived.

40 In the case of Inference, a relationship is of use in the argument, only when it has been duly ascertained, as existing among the terms concerned. Of the Class, however, the relationship with the Individual is based upon the very nature of the two;

and as such it does not stand in need of being actually realised in perception.

41.42 Even though the capability (of producing a single idea of commondity possessed by certain Individuals) exists, yet, in as much as no Idea can exist without its counterpart reality, we cannot but admit of the reality of the Class, as the real object of the single notion of commonality produced by the aforesaid capability; and hence if the Class be denied, the capability itself becomes untenable.

"The capability, §c."—This is in anticipation of the argument that the capability itself might be accepted to be the object of the notion of commonality—thereby doing away with the necessity of postulating the Class. The sense of the reply is that the existence of the Class is realised by Sense-perception; and as such it is far more



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ceptance of a single capability as the controlling agent (of such relation between the Individuals and the Class); and this (capability) being now established, cannot set aside its own cause (the idea of the Class). The capability itself cannot be the object of this (single) notion (of commonality); because it is not perceptible by the Senses.

43. The regressus ad infinitum, that you urge on the ground of (the necessity of having further and further) other Classes, could only tend to the rejection of (all ideas of) Class. But such rejection is opposed to facts perceived by the Sense.

44. Either the relation (between the Individual and the Class), or the basis thereof, is not the means of cognising the Class. It is only when the individual object has been perceived (by the Sense) in its true form, that the Class is subsequently definitely ascertained.

45. Since the dewlap, &c., and the class 'cow' are both connected with the same object (cow), therefore the existence of the dewlap, &c., tends simply to point (to the Class as related to the same individual objects of which it itself is the qualification). And it is not necessary that anything that serves to point to something else must be an integral part of it.

46-47. And when there is no absolute difference between the dewlap, &c., and the individual cow, and again between the class 'cow' and the individuals (composing it), then the reply to the question—"how is it that the class 'cow' applies only to the objects endowed with the dewlap, &c.?"—would be that it does so simply because the Class consists of (is identical with) it (the individual endowed with the dewlap, &c.) Then as for the question—"Whence this identity?"—you must understand that it lies in the very nature (of the Class and the Individuals composing it).

reasonable to admit the Class as the real object of the notion of commonality, than the Capability, which, at best, can only be inferred.

44 Thus the ascertainment of the Class is independent of the relation, &c., and as such cannot be rejected.

46 This is in anticipation of an objection to the Bhāshya passage, where it is declared that the Class ('cow') is qualified by the dewlap, &c.; this theory makes the cognition of the Class (cow') dependent upon that of another Class (dewlap); and this goes against the standard theory of the independent cognisability of the Class (cow.') The sense of the reply is that when the Bhāshya raised the question—what is the meaning of the word (Cow'?—the reply given was that the signification of the word consisted of the class endowed with the dewlap, &c., meaning thereby the object endowed with these. The peculiar wording may be explained on the ground of both the dewlap and the Class (cow') being related to one and the same object, the individual cow; and in no case can we admit the dewlap as qualifying the Class. (And it is not necessary, &c."—i.e., because the dewlap is not an integral part of the Class (cow,' that is no reason why it should not be accepted as defining (or specifying) it.

47-48 This supplies, from the Author's own standpoint, an answer to the question-



48-49. Thus the fixity (of relation) is established in accordance with ordinary sense-perception. And the difference among the various classes 'Cow,' ('Horse'), &c., are based on the very nature of things, and are not due to any difference in their respective manifesting agencies; for if it were so, then like the shortness, &c., (of letters), the difference among classes would become false. Then again, we ask—On what depends the difference between the manifesting agency (the summum genus "Vastutwa") and the individual objects, elephants, &c.? If it be said that the difference is natural,—we can say the same (with regard to the difference of the Minor classes themselves,—thus doing away with the intervention of a summum genus).

50. If it be urged that the difference is due to the peculiarity of the manifested class;—then there would be mutual dependence. Therefore the difference between the classes ('cow' and 'elephant') and the individuals (cow and elephant) must be held to be based upon the very nature of things.

51 Objection: "Since the Class extends over many (individuals) and the Individual over nothing but itself, therefore they (the Class and the Individual) cannot properly be held to be identical; and hence (in the cognition of the Class) there must be some secondary imposition.

what is the ground of the peculiar relationship between the Class and the Individual γ This ground is held to be mere identity.

48-49 "The difference, &c."—This is levelled against those that hold that all classes are identical in the summum genus 'Vastutwa,' and that their differentiation into the minor classes is due to certain manifesting agencies in the shape of the words 'Gotwa' 'agwatwa,' and the like; just as in the case of Letters, the only difference lies in the Intonations—short or long, high or low, &c.

"We can say the same, &c."—In the case of individual cows also, there is a natural difference among them. Thus, then, though 'Vastutva,' is one, yet, owing to the differences among the individual cows and elephants, if it be held to appear manifold, in the shape of the minor classes, "Cow" and "Elephant,"—then, in the same manner, in as much as there are natural differences among the individual cows themselves, these judividuals could be taken as forming so many minor classes; especially as the only ground for 'Vastutva' appearing in the forms of the minor classes "Cow," "Elephant," &c., is the fact of its difference from the individual cows and elephants. This is a palpable absurdity; consequently, we cannot but admit of a class "Cow," which is distinct from the elephant, &c., and yet embraces, within itself, all individual cows. And in this manner, the necessity of the minor class 'cow' is established, apart from any manifesting agency in the shape of a summum genus.

50 "Mutual dependence."—The cognition of the manifested depending upon the manifesting agency, and the difference of this latter from the individuals, necessary for the said manifestation, depending upon the peculiarity of the manifested class.

61 In as much as they cannot be identical, the idea of the Class must be either mistaken, or only a secondary characteristic imposed upon the Individual.



52. "We must admit the difference (of the Class as extending over each different individual),—because the Class is identical with those that are different (among themselves)—like the specific character, (of the individuals). And again, we must admit the singleness of individuals,—because they are all identical with the one (Class).

53. Then again, "how can one and the same thing, (the Class and the Individual being identical, and thus one and the same), be both one (in the form of the Class) and many (in the form of the Individuals), and then too, extend over others (as a Class) and be restricted within itself (as an Individual)? How too, can the same be both the Class and the Individual? These among others are the inevitable contradictions involved in your theory."

54-55. Reply: It is not proper to urge these contradictions (as they do not apply to our theory); because it is only when the Individual is cognised as being identical with the Class, that it can extend over many things; and the class too is known to extend to nothing beyond itself, only when it is perceived to have become identical with the character of the Individual. (Thus there ceases to be any contradiction).

55-56. In the same manner is to be set aside the (contradiction based upon the) fact of (one and the same thing) being both diverse and one because in one shape (that of Class) we may have singleness, and in another (that of Individual), diversity.

56-57. He who urges the diverse character of the Class is to be shown that (the Class has that character) when it is in the shape of the Individuals; and hence we accept this character, as also the single character of the Individuals, only as appearing in the shape of the Class.

the Individuals differ from one another; hence the Class as affecting one Individuals must be different from that which affects another. Secondly all Individuals being identical with the one Class, they must all be one and one alone. Thus then, the theory of the identity of the Class with the Individuals militates against two of your most cherished notions. The first syllogism, brought forward in the Kārikā does away with the very character of the Class—viz that of being one and embracing many Individuals; and the second syllogism strikes at the character of the Individuals, which are held to be many and diverse.

64-55 It is only when the Individual has acquired the character of the Class that it can extend over many Individuals; and the Class too is restricted within itself only when it has acquired the character of the Individual.

as in its own generic shape—of the Class 'Cow'—it cannot but be identical with the black cow also. And this does not constitute any self-contradiction, as it is always possible for one and the same thing to bear one relation to one thing, and the opposite relation to another thing.

64.67 The contradictory character is admitted, as explained in the foregoing Kārikā; hence your syllogisms become entirely superfluons.



57-58. As in the case of the variegated colour, we can optionally fix upon any one of the various colours (without any contradiction), simply because the object (colour) is of a variegated character,—so, in the same manner, we could fix upon the diversity or unity (of the Class or the Individual, without any contradiction, because in different shapes both are capable of having the two characters).

58-59. He who would seek (by the above arguments) to prove the diversity (of the Class), after having separated the Class-character (from the Individuals), will have his premiss failing. And if the premiss were to be fulfilled, then it would simply be proving the proved (i.e., redundant).

59-61. When the Class is cognised as identical in form with the divers Individuals, then the object appears only in its individual form; and when this (individual character) has appeared (to consciousness), the (character of) Class continues to lie latent in it, helping its existence; and though a real entity, this (character of the Class) appears to us to be non-existing, because it is (at that time) not perceptible (by itself, apart from the Individual).

61-62. When we are cognisant of the Individuals themselves as non-different from the Class, then it is the Class itself that is perceived (and the Individuals continue to lie latent).

62-63. When, however, an object of variegated character is cognised at once (without any concrete cognition of details), then difference, non-difference, diversity and all things else become latent.

63-64. But no word can express such an object (in the abstract); (in as much as) all words apply to the generic forms (of things).

58,59 The premiss is in the form—"because it is identical with diverse Individuals." But when the Class-character is removed, then the identity ceases to exist; because it is only the Class that is one and identical, embracing all Individuals. Thus then if the Identity is accepted, the Class-character of the Individual cannot but be admitted.

61.62 Thus then, the individual and the class are cognised, equally, in the same manner, according as occasion presents itself. Therefore none of the two can be denied. These two cases are of concrete cognition; while the next Kārīkā cites a case of naqualified abstract cognition.

of the object be as described in the foregoing Kārīkā, then, how can you explain the assertion of the Bhāshya that 'the class is the denotation of the word '? For it is the real form of the object (which has been shown to be abstract) that a word ought to denote, or else, it becomes entirely disconnected from the object sought to be signified." The sense of the reply is that no word can have any significance with regard to the variegated character of an object taken in the abstract; since words apply to certain portions of the object, and this portion is the generic form of the object,—that is to say, the idea of the Class as contained in the idea of the Individual is what forms the object of verbal signification.



64-65. In view of the object as a complete whole (not signified by the word), some people assert the separation of certain parts of the denotation of the word to be false. But the fact of the generic idea (of Class) being a part (of the denotation of words) cannot be denied.

65-66. He, who explains "Class" as being merely the similarity among individual objects (should explain), what he understands by the word "similarity." If it be the fact of the various individuals having one and the same form (and character), then this is exactly what we mean by the word "Class."

67-68. If however, by "Similarity" you mean the Similarity of form, then you must explain whose, and with whom, is this similarity. For, in their particular forms, the cow that is red is not similar to that which is black. If (it be urged that) the former are similar to the latter, in that they have similar limbs &c.,—then (we say that) the idea of similarity that we would have would be in the form "like the black cow"; and this could not give rise to the notion of (both sorts of cows belonging to) a common Class 'Cow.'

69. Even by mistake we could only have the notion that "this (red cow) is the black one"; and not that "it belongs to the Class 'Cow'." For the form of the red cow is not the form of cow in general.

70. There would be no idea of "Cow" with reference to any other

64.55 Since words do not touch the complete forms of objects, as they exist; therefore, on this sole ground, some people assert that the separation of the generic from the other elements of the object is a mistake. The sense of the last sentence added to the reply given to this view is that, though this separation may be considered a mistake, yet no one can deny the existence of various elements in the idea of an object; nor can any one deny the fact of the generic idea (of the Class) being one of these elements. Therefore Words, according to their capabilities, must be taken to touch only certain elements of the object (and not all of them); and this fact cannot be rightly construed into a disconnection of the Word with the real character of the object.

67.68 If the similarity were to rest in the Individuals, then, we could not perceive any similarity between the red cow and the black. Even if there be certain similarities of bodily shape, limbs, &c., all the idea we could have would be that—' the red Cow is similar to the black Cow,' and this could never be the source of an idea of the comprehensive Class 'Cow'—in the form that 'both the red cow and the black equally belong to the Class Cow.'

even then, in the case of the two cows, red and black, the idea would be that 'the red cow is the black cow.' For any idea—either correct or mistaken—of the Class' Cow, in this case, there is no cause. "The form of the red Cow &c." For if it were so, then the black or the white cow would cease to be called a 'Cow.'

The generic idea of the "Cow" is found to belong to all cows—black, red, &c., and yet you seem to restrict the name to only red ones. Therefore your theory distinctly militates against the well-established fact of the generic idea of Cow in general.



cows besides the black one, even if they were very much similar to it. But such an idea (of "Cow") is actually found to exist. And yet you do not admit the existence anywhere of such a generic form as the "Cow" in general.

71. Nor is any other "Cow" known to exist, on which you could base the notion of similarity (extending over all cows). And again, with regard to two objects that are similar, no idea that "it is that" (i.e., no

idea of absolute identity) can exist for ever.

72. Since the idea (of Class) belongs to all men (at all times), it cannot be a mistaken notion; specially as it is never found to be (contradicted and) set aside (by any perceptible fact). And if (even in the absence of any such contradicting fact) we accept an assumption (of its unreality), then all ideas could be rejected as false.

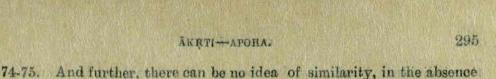
73.74. As a matter of fact, we do not perceive any particular virtue in any particular individual cow; what, then, is that one individual, which would be called a "Cow" (and on a similarity with which we would apply the name 'Cow' to other individuals)? If some pristine individual (the first cow created by God, f.i., were said to be such an Individual),—then, inasmuch as we have never seen this pristine individual, and hence can never have any idea of similarity (with it), we could never have any generic idea of 'Cow' in general (through that individual Cow).

Il "Nor, yc."—This is in anticipation of the following argument: "The class cow is not the similarity of the black cow, but a similarity with a cow which is similar to all cows in existence." The sense of the reply is that you do not admit of any such generic entity as the 'Cow'; and yet you cannot reasonably deny its existence, cognised by all persons.

"And further, &c."—In every case of mistaken notions—as in the case of silver and shell—one is for a moment deceived by similarity, and takes the one for the other; but soon after he perceives a difference, he is undeceived, and ceases to have any idea of the identity of the two objects. Such is the case with all mistaken notions: they always disappear in due course of time. In the case of the idea of the Class 'Cow' however, we find, as a matter of fact, that all along eternity, all men have had the idea that all the various kinds of Cows belong to the Single Class' Cow'; and certainly such a long-continued universally recognised idea cannot be disregarded as a figment.

74.75 Similarity of body means that all cows have bodies that belong to one and the same Class. But one who denies all Class cannot admit of this explanation; and hence it is yet to be explained what is meant by Similarity." "For an idea, &c."—This refers to the following argument: "Even in the absence of Classes of body, the Individuals themselves, aided by certain everlasting Vāsānās, would bring about ideas of the commonality of the bodies, and thereby also the idea of the said Similarity." The sense of the reply is that in the absence of an all-embracing Class (of Bodies), the many and diverse Individuals themselves cannot, in any way, bring about any idea of single commonality—as we have already shown above.





of Classes, of the limbs (of the cow); for an idea of a Class is not pro-

duced by the individuals alone.

75-76. Then, as to the question, whether this similarity is different, or not different, from the individuals,—(it must be admitted that) similarity must consist either in the Class (i.e., if it be said to be different from the Individual) or in the Individual itself.

76-77. It is for this reason that in his own work Vindhyāvasin has explained that "sameness of form" (Sārūpya) is not an object absolutely different (from the Individuals). And it is only by mistake that "similarity" has been asserted by (Vaiçeshikas, on the basis of Vindhyavāsin's assertion) to constitute what we call a Class.

Thus ends the Chapter on AKRTI.

SECTION 14.

"АРОНА."

1. Those, who have assumed the Class ('Cow') to be a negation of the absence of Cow,—even these people have clearly, by the assertion of the negation of the absence of Cow, admitted of an entity in the shape of "gotwa" (the Class 'Cow').

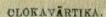
2. It has been proved before (by the Bauddhas) that a negation is only another form of positive entity; and hence, please tell me what is

that positive entity, which consists in the negation of "Horse" &c.

3. The specific (abstract) form cannot be held to be such an object, because it is undefined (abstract and unqualified). Nor could it apply to

76.76 This is in reply to the following theory: "Similarity does not mean the Similarity of bodies, but an entity altogether different from Individuals and Classes" The sense of the reply is that we have never come across any similarity, which is distinct from the Class, and yet different from the Individuals (vide Chapter on Analogu).

- 76.77 Vindhyaväsin has said—'Sārūpyam Sāmānyam'; and this only means that the Class (Sāmānyā) consists in Sārūpya,—that is in the one single form which is common to all the Individuals (composing that Class); and yet people have mistaken his 'Sārūpya' for 'Sādrçya' (Similarity), and have gone about asserting that it is something distinct from Individuals, &c., &c.
- ¹ The Bauddhas assert that the Class 'Cow' is only the negation of all that is not cow. This is what they mean by 'Apoba.'
- Besides the class 'Cow,' there can be no other positive entity that could be the substratum of the negation of 'not-cow.'
- 8 To that which is undefined cannot be attributed any positive character—to say nothing of a negative character.





the individual black cow, &c., because that would not be common (to all cows).

4. The forms of the black, red, &c., are not common to one another, and for you (Bauddhas), there is no one entity which could be common to the rest, for, in that case, there would be an endlessness of the meanings (of that one entity).

5. All non-cows (horse, &c.), cannot be negatived directly by any individual (eow); because it is not the idea of the black cow which is

brought about by the negation of non-core.

- 6. The idea of the black cow is brought about by the negation of cows that are red, &c. (i.e., the negation of all cows that are not black). If on the contrary, this idea of the black cow were to negative the absence of cow in general, (and thus be tantamount to the idea of cow in general), then,—just as it does not negative itself (since it itself is a cow),—so it could not negative the other kinds of cows (red, &c.,—because these too would be as much Cows, as the black one), (and thus the well-established fact of the black cow negativing the other kinds of cows would be contradicted).
- 7. Thus then, if you were to assume that there is partial non-negativing, while there is general real negativing,—then this simultaneous affirmation and negation would involve a self-contradiction.
- 8-9. For these reasons, there can be no negation of the 'non-cow' by such individuals (cows) (as have their forms confined within themselves)

 Nor is a conglomeration of these (individual cows) the means of negativing
- * "And for you, §c."—For ns, there is a class 'cow' which is common to all indivdual cows, and which we could have as the substratum of the negation of 'not-cow.' As
 for the Bauddhas, they do not admit of any such Class. Hence if they were to admit
 of any such single entity as 'cow,' then, in that case, in as much as there are many
 kinds of cows, the one word (signifying the single entity) would come to have so
 many distinct denotations, separately, with regard to each separate individual. And
 such endlessness of denotations would be far from desirable. Specially as we can
 conceive of no relationship of a word with endless denotations. Hence such a word
 could never be used. That is to say, if particular kinds of cows were to be the substrate
 of the negation of 'not-cow,'—and thus form the denotation of the word 'cow'—then,
 inasmuch as there are endless kinds of cows, the word 'Cow' would come to have in
 numerable denotations.

⁶ The negation of 'not-cow' would be the cow in general, and not any particular cow.

If the theory above criticised were to be accepted, then the individual black cowin accordance with a perceived fact, would negative the existence of all other kind-of cows; and yet the same black cow—being the substratum of the negation of all 'non-cows,' and as such having the same character as the 'cow' in general—would also include all other kinds of cows, which it has previously negatived. Such would be the contradiction.



"non-cows." Because, in that case, we could have an idea of 'cow' in general, only at a time when all the individual cows would be simultaneously perceived (which is an impossibility); and then too, the idea of the cow in general would be only such as would rest in all the individual cows taken together as one composite whole; and we could not have the name 'cow' apply to each individual cow taken separately by itself; and as for applying to a conglomeration of all individuals, this is impossible (because all individuals, past, present and future can never be perceived at one and the same time).

10. Therefore that one form alone, which resides in its entirety in each and every one of the individuals, can be the means of having an idea of cow (in general). And this (form) is none other than 'cowness' (i.e., the character or property of belonging to the Class 'Cow,' which is common to all individual cows).

11. Obj: "But in the case of the different sorts of Negation, you do not admit of any Class in the form of a positive entity." Reply: Even in the case of these (we hold that) the Class (is a positive entity, in the shape of) existence itself qualified (or limited) by non-appearance, &c.

12-13. When that (existence) is qualified by appearance (continuance), &c., then it is known as a positive entity; and when that (very existence) is qualified by a negation due to the presence of other entities (like the curd, &c., in the case of milk), then it is known as a negative entity (negation of milk f.i.) Non-eternality (or Destructibility=Pradhwańsā-bhāva) belongs to a positive class (consisting) of the action of being destroyed.

13-15. "What would non-Brahmanahood be with respect to Kshatriyas, &c.? Manhood belongs to all the four, and as such cannot be said to be synonymous with 'non-Brahmanahood'; and the idea produced by the word 'non-Brahmana' does not refer to any one individual caste; because it equally signifies all the three, Kshatriya, &c. Nor can it be held to signify the three conjointly, because this notion of 'non-Brahmanahood'

^{11 &#}x27;Prāgabhāva' signifies an existence that has not yet appeared, and so on, the various phases of negation may be explained in terms of positive entities.

¹³⁻¹³ This explains how, in accordance with the above theory, we could differentiate between entity and non-entity.

^{18.15} In this case, the idea of non-Brahmanhood belongs equally to the Kshatriya the Vaiçya and the Çūdra; and yet non-Brahmanhood cannot be held to be a positive class; specially because we do not know of any such class as would include all the three castes; the one that is possible is the class 'manhood' but it includes the Brahmana also. Hence in this case, you cannot but admit a negative class; why, then, can you not find your way to accepting a general Apoha? "Each of the three, &c."—i.e., A Çūdra is as much a non-Brahmana as a Kshatriya.



belongs to each of the three separately. Therefore, the only class that we could have in the present case would be 'non-Brahmanahood' (negation of Brahmana); and this is a negative entity. And just as we have the notion of Class with reference to a negative entity like "non-Brahmana," so, in the same manner, we could also have such a notion of Class with reference to the 'Class' (when we explain it as the 'negation of noncows')."

16-17. (In reply to the above objection) some people hold that 'non-Brahmana' is only one word, like the word "aksha," applying to (signifying) each of the three castes (Kshatriya, Vaicya and Çūdra). But this explanation could not apply to the case of "non-jar." Because in this case (of non-jar) there being endless individuals that are not jar, we are cognisant of the fact of this word "non-jar" being common to (i.e., denoting) all of them. For this reason (some people hold that) the reason for the denotation of the word "non-Brahmana" applying to Kshatriyas, &c., lies in the fact of certain actions and properties belonging to these latter, and not to the Brahmanas.

18. The true exaplanation however, is that the Class "Manhood," common to all the four castes, is precluded, by means of the negative particle (in the word "non-Brāhmana"), from all Brāhmanas,—and as such, the class "non-Brāhmanahood (signifying manhood precluded from Brāhmanas) is cognised as a positive entity;—just as in the case of the mention of (special) purposes, &c.

16.17 "Like the word Apoha, &c.,"—that is to say 'non-Brahmana' is not a class consisting of Kshatriyas, Vaiçyas and Çudras. It is only a word that has three denotations, pointing to the Kshatriya, the Vaiçya and the Çūdra; being in this like a word that has several meanings. The word 'non-jar' cannot be said to have different significations. For, in that case, this one word would have endless meanings, in as much as it can refer to all things in the world, only excepting the Jar.

"Some people, &c."—But the explanation is scarcely correct; because it will not apply to the case of the word 'non-jar.' Because in the case of the word 'non-Brahmana' we are fully cognisant of such properties, as Valour, &c., and Actions, as fighting, &c., that belong to the Kshatriya, and not to the Brahmana; while we know of no such properties as, not belonging to the jar, belong to all other things in the world.

18 "As in the case of the mention of special purposes &c."—When it is said—'bring a man for carrying a flask of wine,'—the special purpose for which the man is wanted—viz: the carrying of the wine—being incompatible with any other caste but the Çūdra the word, 'man,' in this case, is taken as signifying a person belonging to the Qūdra class only. In the same manner, in the case in question, the force of the negative in 'non-Brahmana' which takes the place of the special purpose (in the instance cited) serves to disconnect manhood from the Brahmanas, and as such signifies all men that are not Brahmanas, which refers to all the other three castes equally; and as such can be taken as a positive entity.







19. Though there is no caste in—between ("manhood," and "Brāhmanahood," "Kshatriyahood," &c.), which resides in the three castes (Kshatriya, Vaiçya and Çūdra), yet, through the force of the negative (in "non-Brāhmana"), the class "manhood" is cognised as inhering in the castes (Kshatriya, &c.)

20. Through the diversity of the denotative power of words, we have a diversity in the cognitions with regard to the Castes,—as when in its natural form, the class "manhood" is cognised as residing in four substrates (the Brähmana, the Kshatriya, the Vaiçya and the Çudra), and yet, through the preclusion (of Brāhmanas, by means of the negative in non-Brāhmana) it is cognised as residing in only three substrates (Kshatriya, Vaiçya and Çūdra).

21. Just as to the eyes of the eagle and the crow belong the faculties of seeing a thing at a distance and in close proximity respectively; so too, to a single class "manhood" would belong the capability of denoting (a general object) "man," as also (the more specific object) "non-Bräh-

mana."

22. In a case where we have to use a sentence in the form "manhood" residing in objects other than Brāhmanas, there we use the word "Abrāhmana"; and such actually is our cognition also.

23. In the case of "non-jar," on the other hand, all the cognition

we have is that of the class "earthy substances" other than the jar.

24. A word ("Brāhmana" f. i.).—being precluded, by means of the negative, from its singular (individual) character (of Brāhmanahood),—comes to reside in only its generic form ("manhood") devoid only of that (aforesaid individual character).

It This meets the following objection: "The single class 'manhood' cannot reside in four and three substrates." The sense of the reply is that though the organ of perception—the eye,—is the same, and the object—dead body—is the same, yet the eagle sees it from a great distance, while the crow only when it is very close to it.

We know of many instances where compounds are used in the place of sentences. In the same manner, the word 'abrāhmana' could stand for 'men other than Brāhmanas,' the explanation of this fact being that the negative in 'abrāhmana,' while denoting directly the preclusion of Brāhmanas, indicates indirectly the class 'man,' as related to Brāhmanahood. Consequently, to mention the word 'abrāhmana' is as much as

to say 'men qualified by the absence of Brahmanas.'

²⁴ The word 'Brähmana' directly denotes the single class Brähmana, and indirectly indicates the classes Man, Living being, &c. When the negative particle is attached to this word,—in the form 'abrähmana'—it serves to preclude the individual character of Brähmanahood alone. And as such, the word cannot but fall back, for its denotation, upon the nearest generic character of manhood (which is not negatived), which, however, must be free from the singular character of Brähmanahood, which has been precluded by the negative.



25. When the particular form (Brāhmanahood) has been thus precluded, the word ("non-Brahmana"), standing in need of a Class (which it could denote), is restricted, by the next higher Class, within itself (i.e., within such a Class).

26. Because there is no ground for setting aside the first (Class "manhood" that comes next to the one precluded), therefore what is left behind (as the denotation of the word "non-Brāhmana") is "manhood"

as apart from "Brāhmanahood."

27. The negative having once precluded (the singular character of) "Brāhmanahood," and thus having once become the qualifying adjunct (to the specific character), if some one were to assume the preclusion, by the same negative, of "manhood,"—then it could be so only in an indirect way.

28. Therefore whenever any specific form (Brāhmanahood f.i.) of a Class ("manhood") are negatived, it is this same Class that is naturally cognised, as located in other specific forms (Kshatrīya, Vaiçya and Çūdra).

And such is the experience of ordinary people.

29. Though the idea (of "manhood") is common (to all the four castes, including Brāhmanas), yet the negation (of Brāhmanas) is accepted as a matter of course. And the meaning thus being accepted as being (that Class) devoid of that (negatived element) alone, we have an idea of the others (Kshatrīyas, &c.) also through similarity.

30. Or, in the case of such words as "non-Brāhmana," &c., we may accept similarity alone as being the object of denotation. And this is

25 Brahmanahood being precluded, the denotation rests upon the next higher class 'Man,' and cannot go beyond that, to 'Living being' for instance. For so long as the needs of denotation are supplied by a lower class, it is not right to go beyond it.

27 This anticipates the following objection: "The negative in 'abrāhmana,' while precluding the directly expressed Brāhmanahood, might also preclude the indirectly indicated manhood." The sense of the reply is that Brāhmanahood being directly expressed, the negative cannot but qualify it; and when the negative has once served the purpose of qualifying it, it cannot be taken to apply to another entity, which is only indirectly indicated by the word in question.

\$8 Inasmuch as a Class cannot continue without the Individuals composing it, when one set of Individuals is negatived, the Class must fall back upon other sets of

Individuals.

29 Though it is common, yet, inasmuch as the negative particle serves to preclude (and negative) Brāhmanahood, the class 'manhood' must be accepted to reside in the remaining three castes—Kshatriya, Vaiçya and Quāra. "Similarity"—The denotations is that of the Class devoid of Brahmanas; and instead of accepting, by this, an altogether foreign positive entity, it is far more reasonable to accept the Kshatriya, &c., which are similar in character to the caste precluded by the negative; and the cognition of these is far easier than that of any thing else.

30 Inasmuch as people recognise the Kshatriya, &c., by the word 'abrāhmana,' we may accept similarity to be signified by the negative particle, the word 'abrāhmana'



based upon a similarity of parts. In fact, it is also in the absence of any such (similarity of parts) that the similarity is perceived.

31. In some cases, even without any similarity, we can have a signification by means of a word accompanied by a negative,—this being due to such causes as proximity, &c.,—as will be explained later on, in connection with the case of the "non-seeing" (of the rising sun).

32. In this case (of 'non-seeing,') we require an action other than seeing; and we do not recognise any such action other than the formal determination (Sankalpa), because of the proximity (of this latter, to the

injunction "one should not look at the rising sun").

33. The negative particle, occurring in conjunction with a noun or a verbal root, does not possess the actual negativing faculty. For the words "non-Brāhmana" and "non-Virtue" only signify such other positive entities as are contrary to these.

34. Even where, in connection with a verb, the negative brings about the cognition of a negation,—there too, the listener recognises only a positive entity, us indifferent (or apathetic to the action signified by the Verb).

35. Thus then, all negations (Apcha) would rest in positive entities.

being = a caste similar to the Brāhmana. This similarity too consists in the similarity of the Individuals composing the Brāhmana class with those composing the class Kshatriya, &c. Though there can be no similarity of parts among the various objects that are not-jar, yet similarity does not always consist solely in that of the parts; it often consists of a similarity of relationship, as has been already shown above, under 'Analogy.' And among all the objects that are not-jar, we find a common relationship,—in that they are all of the earth.

I This refers to the objection that if similarity were expressed by the negative, then, how could a negative have any meaning in a place where there is no similarity?

32 The negative accompanying the verb 'to see' (in the sentence in question) signifies only the negation of seeing, and indicates the determination—'I will not see,' &c., &c., because this is mentioned in close proximity to the Injunction. And the Injunction too is not a negative, but a positive one, being, as it is, mentioned among the observances laid down for the Religious Student. The meaning of the Injunction thus comes to be this—'one is to make a formal determination that he will observe the rule of not looking at the rising sun.'

83 This refers to the objection that the negative particle, having the sense of negativing, how can it have an affirmative meaning? "Abrāhmana" = castes other than the Brāhmana; and 'Adharma' = Vice

by Even in such instances as 'nu pibêt,' the meaning is that the 'person addressed is to be free from the action of drinking;' thus the object signified by 'nu pibêt' is the person himself as free from the specific action of drinking—which is distinctly a positive entity.

A5 The substrates of all negative ideas having been proved to be positive entities, as qualified by certain limitations,—inasmuch as the Individual, the black or the red



And again, if (all generic ideas) be assumed to rest in negative entities, then, until we reach the final individuals (atoms), we could not get at any positive entity.

36. And as a matter of fact, none of our usage is based upon such final individuals (atoms which are imperceptible); nor is any definite cognition of these (atoms) possible. Consequently, the word "Apoha" is only (a subterfuge) to express a void (Çünyatā = negation of all existences), in other words.

37. And in accordance with that theory (of Çūnyavāda), all the ideas of Horse, &c., would have to rest in their own specific (sensational) forms. And in that case it would be an useless assumption to state that those ideas signify the negation of (objects) other than themselves (i.e., the Apola).

38. And (the ideas signifying themselves), you would have a Class, in the form of a positive entity, in the shape of the Idea. And therefore it was an useless effort on your part to have assumed an Apoha, as forming the denotation of objects, and yet independent of any external (real and positive) objects.

39. And this Idea appears, in the shape of a real entity, with reference to the signification of words. Therefore we must admit of a positive entity—not in the form of the negation of other ideas (Apoha)—to form the object signified (by a word, "Cow" f.i.)

40. Just, as even in the absence of any external objects, we have a cognition (in a positive form, and not in the form of an Apoha) of the meaning of a sentence,—so, in the same manner, we could also have with regard to the word; and why should we assume an Apoha?

cow, could not be the substrate of an idea of all cows,—you must admit of a positive entity in the shape of the class 'cow.' If all generic notions be held to rest upon negative entities, then, for an idea of positive entities, we would have to go down to individual atoms, which alone are wholly free from a generic character. But as a matter of fact we do not fall back upon atoms in our ordinary usages. Therefore all generic ideas cannot he held to rest upon negatives.

86 It is only for an explanation of the gross forms of things that we postulate the existence of atoms; hence when the gross forms themselves would be negatives—i.e., non-existences—then the atoms could never be cognised. Thus then, it would come to a negation of all existences. The Apoha theory thus comes to be only a round-about way of putting forward the Qūnyavāda, which has already been met before.

87 The Qunyavadi holds that inasmuch as there are no entities in the world, all ideas have their own specific forms for their objects.

88 The object of the Idea of a Horse would be that Idea itself—a positive entity; and thus the Idea itself would constitute a class including all Horses

³⁹ This meets the theory that the above idea is only a negative entity, an Apoha. The sense of the reply is that the idea that we have is in the form of a cow, which is distinctly a positive entity.



41. In the case of all ideas, we are not cognisant of any rejection of other ideas (Apoha). Since the idea ends only in bringing about its own form, therefore it does not bear the burden of any other (ideas).

42. Words signifying different Classes, as also the words signifying different individuals, would all come to be synonymous, if the significa-

tion of words were to consist in Apoha.

43. Obj: "But, since the Apohas (of different words) are different, therefore this objection cannot apply. If however, you base your objection upon all Apohas considered as constituting a single class 'Apoha,' then, the same may be said even with regard to your positive entities."

44-45. Reply: As for us, our Classes, being positive entities, differ from one another; and, not being mixed up with one another, they never attain to unity. Whereas, for you, how could there be any difference among Apohas, being, as they are, devoid of any specifications in the

shape of commixture or unity or multiplicity, &c.

46. Or (if you admit of differences as belonging to Apohas, then) inasmuch as it would be different (in different individuals), it must be a positive entity—like the specific (idealistic) forms (of Ideas). And if the character of a positive entity be denied to it, then it cannot be many; and as such you are not freed from (the absurdity of) making all words synonymous.

47-48. Obj: "Well, we could have a difference among Apohas on the ground of difference among the objects negatived by such Apohas." Reply:

- 41 We might speak of an Apoha as being the denotation of a word, if we were actually cognisant of any such signification in ordinary parlance. As a matter of fact, however, whenever the word 'cow' is uttered, we have no such notion as the rejection of all that is not cow. Hence we cannot admit of any such signification in the form of Apoha, which is contrary to all experience.
 - 49 All words signifying Apoha, they would be all synonymous.
- 48 The sense of the objector is that "'cow' is = Apoha of non-cow; 'horse' is = Apoha of non-horse; and thus the various Apohas being different, the words cannot be said to be synonymous. If however, &c.—If even in the face of different individual Apohas, you have year objection upon the unity of Apoha as a class composed of the various Apohas,—then in the case of your positive entities also the significations of all words may be said to rest in a single class 'Vastu' (Thing); because there can be no doubt as to all objects belonging to that class. And on this ground, we could urge against you, the fact that such being the case, all words would become synonymous."

44.45 Difference is a property that can only belong to positive entities, and not to

the negative, which is devoid of all specification.

46 Specific forms of ideas differ from one another, and are, on that very ground accepted to be positive entities (vide 'Cūnyavāda.')

47-48 The objects negatived by the Apoha of 'cow' are the horse and other animals, and those negatived by that of 'horse' are the cow, &c. Thus there is a difference among the objects negatived in each case. Any secondary imposition



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But there is no natural difference among Apohas; and if their difference be sought to be based upon something else (the object negatived, f.i.), then such difference can only be secondary (imposed upon them from outside, and not belonging by nature to themselves). And for the same reason it is not right to assume a difference (among Apohas) on the ground of the diversity of the substrates (of negation).

48-49. Nor on the more ground of the diversity of relationships, can any difference be accepted even among positive entities;—how then could it be declared with regard to a negative entity (Apoha), which is neither definitely cognised, nor related (to anything), nor differentiated (from

other things), nor endowed with any definite specific form?

50. For these reasons, just as even when there is a difference among the individuals (cows) no difference is held to belong to their Apoha,—so, in the same manner, the Apoha cannot be many, even if there be a difference among the objects negatived.

51. Then again, if such difference (among Apohas) be accepted, then the rejection of non-cow (i.e., the Apoha of 'non-cow') would reside in each individual (cow); and such being the case, you could not have an Apoha which you wish to be common to all individual cows—the black, red, &c.

52. When even their substrates, that are connected with those Apohas, are not able to differentiate them (into distinct Apohas), then, to assume that they would be differentiated by the objects negatived by them that are altogether extraneous to them! (what a stretch of philosophic insight!)

53-54. In (the signification of) "non-cow" the only element in excess (of the signification of "non-horse") is the horse; and again in (the signification)

cannot affect our arguments. "Substrates of negation." The individual cow, horse, &c.

49 One and the same Devadatta may be in one place one day, and in another place on the next day; and though his relationships will be changing, yet it cannot be held that the Devadatta in the two places is not one and the same. "What then, &c."—How can such an indefinite thing be cognised as different on the mere ground of the difference of relationships? For certainly no relationships with it can be cognised.

60 Though the individual cows differ among themselves, yet you accept a single Apoha as embracing them all. Why, then should you hold the Apoha of 'Horse' to be different from that of 'cow,' on the mere ground of there being a difference among the

sets of objects rejected by the two Apohas?

61 Thereby your Apoha would lose its generic character; and as such it could not be a substratum of our Class. This would be the case if the difference of Apohas were based upon the difference among their substrates, and not upon that of the objects rejected.

68.54 "Non-cow" = all that is not cow; i.e., the horse + other animals. In the same manner "non-horse" = all that is not horse; i.e., the cow + all other animals.



tion of "non-horse," the only element in excess (of the signification of 'non-cow') is the cow; the rest of the objects negatived—the elephant, &c., are common to both ("non-cow" and "non-horse"). Thus then there may be a difference (between the significations of "non-cow" and "non-horse") on account of a single point of difference; while on account of many points of non-difference there will be non-difference; and thus inasmuch as the property of an object is based upon that element which exists in the greatest quantity, we must admit of non-difference (among Apohas); specially as in the signification of two Apohas just mentioned, the element of non-difference is much more than that of difference.

55. The "cow," consisting in the negation of the elephant, &c., cannot be differentiated from the "horse" (which also consists in the negation of the elephant, &c.) And hence if the "cow" were to negative the "horse," then the identity (proved above) would be contradicted.

56. Obj: "In all words it is only one object negatived (by each) that exceeds (those negatived by the others). Hence on the ground of this one uncommon element we would accept the fact of that word negativing that one object alone."

57. Reply: In that case, the lion and all other animals, being the objects negatived by the word "horse," and also bearing the negation of 'non-cow'—which is the ground of the negation by "horse"—would come to be named "cows."

58-60. If anyone hold that all (animals other than the cow) constitute the Apoha (of the word "cow") then (we ask) in

The non-difference among the individual cows is based upon the identity of objects rejected by their Apoha. Thus, inasmuch as the elephant, &c., are rejected by the Apohas of 'cow' and 'horse,' these latter would belong to the same class; exactly like the individual cows. And so the rejection of the cow by 'horse' would be exactly like the rejection of the one cow by the other cow.

which is different from that of non-horse, is the horse; exactly as the cow is, in that of non-horse, different from that of 'non cow'? Thus then, on this ground of difference, the object rejected by "cow" must be the horse only, and vice versa. And thus is established a difference between the objects rejected by 'cow' and by 'horse,'

(which is identical with non-cow) would bear within themselves the rejection of non-cow' which is the ground for the rejection by "horse"; and thus, being the rejections of "non-cow," they would be identical with the cow; and in this way, the lion and other animals would come to be called 'cows'!

would have Apohas of all other cows and other animals—an endless number. Specially no one Apoha would be possible, such as would embrace all individual cows. "And hence, &c."—not content with having an endless number of classes, embracing the individual cows, we would come to think that, just as the horse belongs to at



what manner can this (Apoha) be asserted? If it be held to apply to each individual animal other than the (cow), this cannot be; because (1) in that way there would be an endless number of the objects negatived, (2) on account of the diversity of the objects negatived we would have a diversity of Apohas (and not a single Apoha) embracing (all cows), and (3) in one and a single individual we would have the inherence of many classes. For these reasons you could not have a single generic denotation of the cow that would be held to be signified by the word "cow." And hence we would have an idea that these (individual cows) belong to a class other (than the "cow"), just as we have with regard to other classes "Horse," "elephant," &c.

61-62. Nor can the character of being negatived belong to the animals (other than the cow), taken as one corporate whole; because they cannot be considered as a corporate whole in the absence of any one property (that would be common to them all); nor, as a matter of fact, do they co-exist either in time or place.

62-63. Then again, there is no whole apart from (the individuals) themselves. And if it be non-different from (each individual) then we have the same endlessness.

63-64. If it be asserted that "the individual animals are negatived (by the word 'cow') in a generic form (of 'non-cow'),"—then they cease to be positive entities. And how could a negative entity be, in that case, negatived)? Then again, that which is negative can never be positive. And further when a negative is negatived, the resultant is always positive.

class other than the cow, so also do all the individual cows; because if these latter be held to belong to the class cow, we cannot but admit an endless series of classes—one class for each separate individual.

61-62 The character of being an animal belongs to all other animals, as well as to the cow; consequently that could not be held to be the "property of objects to be rejected by the word 'cow'"; because that property belongs to the cow also.

69.68 The number of individuals is endless; and if the whole is identical with each individual, then there must be as many wholes as there are individuals; because one individual is totally different from the other.

68.64 Objection: "All individuals are included in the generic term 'non-cow'; and it is in this form that they are rejected by the word 'cow.'" The sense of the reply is that a negative entity cannot be either the rejector or the rejected. In a place where we have the rejection of a negative—a.g. "That the jar is not here is not"—the result is always an affirmative one—viz., "the jar is." In the same manner, the idea of the cow also,—if it be held to be only the Apoha of a negative entity (viz., 'non-cow' including all the animals other than the cow),—would be in the form of 'non-cow,' which is the 'cow,' a positive entity. Thus then you finally have to accept our view of the case.



65-66. (In your theory) there could be no definite cognition of any difference among the individual animals negatived,—because there is no diversity of character in a negative entity. If it be asserted that 'their difference would be due to the difference among the Apohas themselves,'—then, you have mutual inter-dependence; the diversity of "non-cow" depending upon the diversity of the Apohas signified by the generic term "cow" (as just asserted), and the diversity of Apohas signified by the generic term "cow" depending upon the diversity of the "non-cow" (which has been said to include all the animals negatived by the word "cow,"—see Kārikā 47).

67-69. If the horse, &c., were all "non-cows," then they would all become distinct negative entities, with reference to (individual horses) the "Karka," &c., and these (the "Karka," &c..) too would have the same character of negativity, based upon the fact of these too being generic

65.66 All other animals being 'non-cow,' how do you differentiate each individual among them? For, certainly, the negative, non-cow, cannot be said to be endowed with diverse forms; and inasmuch as no diversity among the objects rejected can be recognised, your assertion in K. 47 falls to the ground. "If it be asserted," &c. The sense of the objection is that in order to avoid the fact of such words as 'horse,' elephant,' &c.—the ideas whereof are rejected by the word 'cow'—being synonymous, we have been obliged to hold (vide K. 43) that there are distinct Apohas, for each distinct individual animal, rejected by that word. This leads to mutual interdependence, as shown in the text.

87.59 This anticipates the following objection: "Non-cow is not only a negation of cows, but also other animals, the horse, &c.; and as such, there ceases to be any mutual inter-dependence." The sense of the reply embodied in the Karika is that the term, "Horse" is a generic term, as compared to "Karka," &c. (the names of individual horses); and a generic idea, according to you, is only an Apoha, a negative entity. The same is the case with the "elephant," "lion," &c. Consequently, the "horse" too being a generic term, and hence (according to you) a negative entity, -and in the same manner, the elephant, the lion, &c., all being negative entities,on account of this common negative character, there could not be any difference among the various animals (see K. 65). It might be arged that the difference among the horse, the elephant, &c., could be based upon the difference between individual animals. But then, even the individual Horse, or the Elephat, is a generic entity, with reference to its particular limbs, &c.; and thus being a generic entity, it cannot (in accordance with your theory) escape the negative character. Hence, there could be no difference based upon individuals. This reason could be extended so far down as the atoms. And thus all these having been shown to be generic entities, and hence negative, what would be the object to be rejected by the word "cow." The individual cow also cannot escape the negative character; and it is only the individual cow that has been held to be the substrate of the Apoha, which however it cannot be, on account of its negative character. "In ordinary, &c."-all verbal usage is based upon a coghisance of relationships perceived by the senses. The atoms being imperceptible, we can never be cognisant of any relationship of these; and hence no verbal usage could be based on them.



entities in comparison with their specific limbs, &c. Such being the case, what would be the object rejected? And where too, would be the Apohas? Because in the case of the individual cows we would (in the same manner) have the same (character of generality and negativity). Therefore, both these characters (of being the object rejected, and that of being the substrate of the Apoha) could only belong to the final atoms; but as a matter of fact, in ordinary parlance these (two characters) are not cognised as belonging to these (atoms).

69-70. Between the atoms of the cow and those of the horse, there is no such difference based upon the difference of form or of class, or of position, or of modification. And hence, even in the case of atoms, it cannot be differentiated as to which (atom) is the object rejected, and which the substrate of the Apoha.

71-72. No person is able to cognise all individual cows (or horses, &c.), as all equally being the subtrates of Apoha, so long as any positive similarity among them is not recognised. Nor is any person able to ascertain the objects rejected—horse, elephant, &c.,—unless one single property be cognised as belonging to (all or everyone of) them. And therefore no Apoha can be possible.

73-74. Either Inference or Verbal Testimony cannot apply in a case that is devoid of a positive relationship. And without these (Inference and

69.70 The atoms composing all animal bodies are only those of the earth; and these do not differ among themselves. The objects rejected are those of a different class; and the substrates of *Apoha* are all of the same class. As no difference of class is cognised among atoms, no differentiation of such character is possible.

The Table 1 Leaving atoms aside, even in the case of gross individual cows, there can be no differentiation of objects rejected and the substrates of the Apoha, so long as a positive generic term is not admitted. For so long as no positive ground of similarity is recognised as belonging to all the individual cows, they cannot be cognised as belonging to the same class; and hence they cannot be regarded as the substrates of the Apoha (signified by the word 'cow'). In the same manner, unless a ground of similarity is cognised as belonging to all cows, nothing can be recognised as being dissimilar to them. Hence, the horse, the elephant, &c., can never be cognised as being the objects rejected. "And therefore, §c."—because unless there is some ground of similarity among these various objects—a ground not applying to the cow—they can all be regarded as commonly being the objects rejected. And consequently the Apoha theory would fall to the ground.

13.74 This anticipates the following objection: "Among the individual cows, we have a common element, in the shape of Apoha; and this would form a sufficient ground of similarity." The sense of the reply is that a Class is perceptible by the senses; and hence all the objects, in which we perceive this existence of this class, are cognised as belonging to that class; and those in which this class is not found to exist are cognised as belonging to a different class. Your Apoha, on the other hand, is not perceptible by the senses; and as such it could only be cognisable by Inference or Verbal Testimony. Both of these however depend upon the affirmation of a definite



Verbal Testimony), the existence of the Apoha can not be established; nor can there be (cognised) any positive relationship with the unspecified abstract specific forms (of objects). And since the Apoha itself has not yet been established, where could we have perceived any positive relationship (with the Apoha)? And further, no positive relationship being recognised, there can be no validity to any Inference or Verbal Testimony that could be brought forward in support of the Apoha.

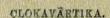
75. Nor, on the mere ground of non-perception (of the contradictory), could there be any conclusion arrived at by means of these two (Inference and Verbal Testimony). Because, since nothing is perceived nothing is left that could be indicated (by Inference and Verbal Testimony).

76. If, then, even in the absence of any grounds of similarity (among individual cows),—there be an assumption of Apoha,—why should not the rejection of non-cow apply both to the cow and the horse.

positive relationship. But as a matter of fact, no cognition of any such relation is possible, with regard to the undefined specific forms of objects; because these latter are not amenable to any of the recognised means of cognition. And inasmuch as this specific form is the only entity, besides Apoha, that you admit of,—when ne relationship with such forms is cognised, how can there be any Inference with regard to the Apoha? The relationship, necessary for the establishment of the premiss cannot be based upon the Apoha itself; because prior to the cognition of the relationship and the subsequent Inference based thereupon, the Apoha has no existence. And insumuch as no positive relationship is cognised, how can there be any validity to the Inference or the Verbal Testimony, that would apply to the Apoha? Thus then, the Apoha itself, not being established, there can be no notions of homogenity or heterogenity, based upon it.

75 This anticipates the following objection: "Inference and Verbal Testimony would establish the fact of negation by means of the Apoha (of entities other than that of which the Apoha is cognised, fi. of the cow), on the sole ground of the non-perception of any premiss contrary to the conclusion, which is also a recognised ground of Inference." The sense of the reply is that when a positive relationship is not perceived, and (according to you) its contrary too is not perceived,—then, in that case, nothing of the relationship being perceived (either in the positive or in the negative form) how could Inference or Verbal Testimony, in such a case, lead to any conclusion? For instance, just as the word cow, not perceived in connection with non-cows (horse, &c.,) signifies a negation of these latter; so in the same manner the same word, having never before been perceived in connection with the cow itself (according to the alleged basis of the Inference of your Apoha) could also signify the negation of this also. And thus, signifying the negation of both, the cow and the non-cow, the Word, as well as the Inference based upon a non-perception, would lead to the cognition of nothing!

78 If there is no similarity, the distribution of the characters of the Apoha (the object rejected by the Apoha) and the Apoha must be at random, without any controling agency. And in that case, both the horse and the cow could be asserted to be the objects rejected by 'non-cow'—a pulpable absurdity!





77. Difference from the black cow is common both to the red cow and the horse. And if no generic term (as the class "cow") is accepted, then whereto could the Apoha of the cow apply?

78. The rejection of non-cow is not recognised by means of the senses; and the function of the Word too does not apply to cases other than those (that are perceived by the senses); for on (the basis of) the perception of what could the Word function?

79. For reasons detailed before (in the Chapter on "Negation"), Inference cannot apply to the present case. And for this reason, there can be no cognition of any relationship (of the Apoha with any Word).

80. Those people that do not know the meaning of the negative word ("not") can never be cognisant of (any such negative entity as)

Though according to our theories, Apoha could be the object of Negation, which we hold to be a distinct means of right notion-yet in the absence of a positive generic entity, on what grounds could similarity or dissimilarity be ascertained? For, Apoha means mutual negation; and this would apply to the case of the Red and the Black Cow, just as much as to the case of the Red Cow and the Karka Horse. That is to say, just as the Red Cow differs from the Black Cow, so also does the Karka Horse differ from the Red Cow, specially as you do not admit of any such generic property as belongs in common to the different kinds of cows, and not to the horse. Therefore, just as the rejection of the Karka Horse is common to the Red and the Black Cows, so also is the rejection of the Red Cow common to the horse and the Black Cow. Thus then the Red Cow would be as homogenous to the Black Cow, as it is to the Karka Horse. Consequently, there is no ground for specifying the grounds of any Apoha (of the "Cow" f.i.) If the mere fact of rejection by any one entity be the sole ground of homogenity, then, inasmuch as this could belong to the most dissimilar and heterogenous substances,-like the Tree, the Lion, &c.,-being, as all these objects are, capable of being rejected by a single word "horse", the Tree, the Lion, &c., would all be regarded to be homogenous!

78 It is only those objects that have been perceived before by the senses that can be mentioned by words; the Apoha however is not so perceived; and the only other entity that you admit of is the specific forms (of ideas); but these too are not perceptible by the senses. Under the circumstances on what could you base the use of your words? In fact the upholder of the Apoha cannot explain the use of words at all.

The only ground of inferring the existence of something that is not perceptible by the senses is the fact that, though it is not perceived now, yet it is present elsewhere, and if it were present it would certainly be perceived. And in this case, the ground of Inference would be the non-perception of something otherwise perceptible; and inasmuch as this too is only a negative factor, we would require another Inference for its establishment; and this again would have to be based upon another negation; this negation too upon another Inference; and so on and on, we would have an endless series of negations and Inferences, which would be very far from desirable. "For this reason, &c." Since the Apoha is not amenable either to sense-perception or to Inference.

80 The horse, &c., must be regarded to be the objects rejected, only in the form of the "non-cow"; this is a negation; and a negation is not perceptible by the senses



the "non-cow;" (and yet they may be found to have an idea of the cow) hence there can be no (reasonable) denial of a Class (in the form of a positive entity).

81-82. And further how would you get at the fact of any object being denotable by the word "non-cow"? (If it be urged that) "we would understand that to be so denotable, in connection with which we would not find the word 'cow' applying, at the time that any relationship with the object so denoted is asserted,"—then (we reply that) if you were (in the above manner) to have, from a single individual (whose relation will have been asserted, on which basis you would get at the denotation of the word "non-cow"), a cognition of all that is different (from that Individual),—then all these latter would be the objects negatived (by the Apoha of "cow"); and thereby no denotability would belong to any generic idea.

83-84. It is an established entity, the cow, which is negatived (by the Apoha; and this Apoha is only the negation of the cow. Hence (in order to explain this Apoha the cow should be explained. And if this (cow) be said to be the negation of the non-cow, then there would be mutual interdependence.

84-85. And if you admit of the cow as an (independently) established entity, for the sake of having an object for your negation Apoha, then the assumption of the Apoha would become useless (inasmuch as the idea of cow is admitted to be established independently of it). And in the absence of an idea of the cow as an established entity, there can be no idea of non-cow; and as such how could you explain the idea of the cow to be based upon the idea of the non-cow?

85-86. Between two negative entities there is no such relationship as that between the container and the contained, &c. Nor is any specific (abstract) positive entity ever cognised as related to Apoha.

86-87. How, too, could any relation be assumed to subsist between a negative Apoha and a positive entity (the specific forms of ideas)?

and hence it could not but be cognized by means of the word. Then those that do not understand the meaning of the word "non"—f.i., small boys—cannot understand the word "non-cow", and yet they do have a cognition of the meaning of the word "cow." Hence we conclude that the word "cow" must signify a positive entity, in the shape of the class "cow."

85.86 The upholders of the Class-theory can assert the denotability of the individual as qualified by the class (though this is not what is admitted by us). As for you, on the other hand, you can never be cognisant of the denotability of anything qualified by the Apoha. Because one Apoha cannot be qualified by another, as both of them being negative, between them, there can be no such relationship as that of the container and the contained, and the like. Nor can it be asserted that the specific forms of ideas may be qualified by the Apoha; as no such specific forms are signified by words

86-87 "That which colours, &c."-Since the specific forms of ideas are not cognised,



There can be no qualification to anything (like the specific forms of ideas) which merely exists (and is not signified by the word). Because it is only that which colours the qualified object by its own idea, that can be called a "qualification."

88-89. In fact, no cognition of Apoha is produced from the words "horse," &c.; and the cognition of the qualified object cannot be such as is without any idea of the qualification. Nor can a qualification of a certain character bring about an idea of a different character. Hence, when the object has been cognised to be of a certain character, how can a qualification, which is of an opposite character, be said to belong to it?

90.91. If even in face of the opposite character of the object, a qualification (of the opposite character) be asserted to belong to it,—then any qualification would belong to any object (without any restriction). Hence, when the qualification Apoha is of a negative character, no positive character can belong to the qualified (specific forms of ideas). Therefore you cannot have, as the denotation of the word, any positive entity qualified by Apoha.

92-94. Though Verbal Testimony and Inferential premises cannot properly function towards an idea (or object) which is devoid of (not qualified by) the Apoha, yet the cognition of the cogniser (brought about by a word) rests upon a positive entity alone. And since no entity in the shape of the specific forms (of objects) appears in our cognition (of the

they cannot be affected (coloured) by the idea of anything; and as such, they cannot have any qualifications.

88.59 The cognition produced by the word "horse" is of the form of a posivtic entity, in the shape of a horse; and never in the negative form of an Apoha. Consequently apart from any peculiarities of the qualified (specific forms), the Apoha itself can never have the properties of a qualification. Inasmuch as the Apoha is not cognised as the qualification, there can be no idea of anything qualified by it.

" Non-cow, &c."-Your qualification, Apoha, being of a negative character, it can

never be cognised as belonging to the idea of a positive entity.

192-94 This anticipates the following Bauddha argument: "The only positive entities that we admit of are the undefined specific forms of ideas; and these, being amenable to Sense-perception, cannot be treated either by Verbal Testimony or by Inference; hence, as an object denoted by a word, you must accept the aforesaid specific form (which is a positive entity) as qualified by the Apoha." The sense of the reply is that, though a word cannot, in accordance with your theory, signify an object unqualified by the Apoha, yet, inasmuch as ordinary experience supports the fact of a word signifying a positive entity (without any negative qualifications),—we cannot but accept the truth of such denotation of a positive entity, even without a qualification in the shape of an Apoha; because we cannot very rightly deny a fact of common experience. Thus then, it being established that the denotation of a word must be a positive entity, and for the aforesaid reasons, the specific forms of ideas not being capable of being the objects denoted by a word,—we cannot but admit of a generic positive entity—in the form of a positive class—as being the object denoted by a word.



denotation of words),—and again since this (specific form) cannot be the qualified, because it is an unqualified abstract entity,—and, lastly, since it is sheer recklessness to assert something not signified by the word to be the qualified entity;—therefore, we must accept a positive generic entity to be the object cognised and denoted by the word.

95-96. When the character of being the negatived object cannot belong to individuals,—because these are not denoted by the Word,—then it is only the generic form (class) that could be the object negatived (Apoha); and because of the fact of its being negatived, it must be admitted to be a positive entity. Because no negative entity can be the object negatived, on account of the impossibility of the negation of a negative entity (as such continued negation would give rise to an endless series of negations, as shown in the chapter on Negation).

96-97. In the case of (the cognition of) one Apoha, we have a clear perception of another Apoha, in the shape of the rejection of some generic positive entity. If the negation of a negative entity were different from the negative entity itself, then it could only be a positive entity; and if it were non-different from it, then we would have (the absurdity of)

the cow being the non-cow.

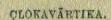
98-99. Though in the case of other words (like "cow," &c.), we could somehow or other, have positive entities as the objects negatived,—yet, in the case of the word "entity" (sat), the object negatived by it cannot be other than "non-entity" itself; and then (if you were to hold that objects negatived must be positive entities), to non-entity would belong a positive character—an absurd-contingency surely! And further, without the ascertainment of the non-entity, we could not have any idea of entity; and the non-entity (being only a negation of entity) cannot be cognised (without the cognition of entity) (and this would involve a most undesirable mutual interdependence).

100. Nor can either the difference or the positive character of the

95.96 Individuals cannot be the objects of denotation by Words; because that would give rise to an endlessness of denotations, the number of individuals being endless.

98.97 In the case of the Apoha—in the form of the negation of non-cow—we have the rejection of a positive generic entity—in the shape of the class 'horse,' or "elephant," &c.; and thus all the objects rejected by an Apoha would come to be positive generic entities. If, however, the object rejected be asserted to be of a negative character, then its contradictory—i.e., the class 'cow' as rejecting the 'non-cow'—could only be a positive generic entity; otherwise, if the negation of a negative entity be said to be non-different from it, then we would have 'cow'='non-cow,'—a palpable absurdity.

100 The Bauddhas declare that though the denotation of a Word is always cognised in a positive form, yet inasmuch as learned men are incapable of recognising any positive ground of similarity among objects, different from one another, the





objects negatived be explained on the ground of the diversity of Väsanäs. Because there can be no Väsanä with regard to a negative entity.

101. And further, excepting rememberance, to no other action can the function (or force) of Vāsanā apply. Therefore the Vāsanā cannot, with regard to an object endowed with a certain definite character (negative or positive), produce a cognition of another sort (or character).

102. And for you, the difference of Words (from the objects denoted by them) cannot be based upon the Vāsanā; because the specific (abstract) forms of Words cannot have any denotability, inasmuch as these (specific forms) are never actually cognised.

103. And on account of the diversity of these (momentarily changing specific abstract forms of Words), these forms cannot bring about the idea of a single Vāsanā (which could be the means of getting at an idea of any generic entity). Nor do you accept any such single positive generic entity, as "Word," that could bring about the said (single) Vāsanā.

104. Thus then a generic entity, in the form of the Apoha of another word (i.e., the Apoha of 'non-cow'), being accepted (as the denotation of the Word "cow"),—inasmuch as this too is in the form of a negative entity (the rejection or negation of "non-cow")—we cannot admit of any difference among the objects denoted (by the Word "cow").

105. And just as there would be no difference between two expressive Words, so, in the same manner, there would be none between the expressive (word) and the expressed (meaning). And it has already been proved above that there can be no such difference based upon the difference among the objects negatived.

denotations of words cannot but be admitted to rest in the negatives of their contradictories; and that though this is of a negative character, yet it is cognised as positive, on account of eternal Vāsanās that help to bring about such cognition. This is denied in the Kārikā on the ground that a Vāsanā is produced only by perceptions; and as Perceptions belong to positive entities alone, no Vāsanā can belong to a negative entity.

101 The only use of the Vāsanā lies in its being the means of remembering or recalling the objects perceived in the past. "It cannot, &c."—with regard to a positive entity, it can never produce a notion that it is negative, as held by the Bauddha.

102 Difference is a property of positive entities; and inasmach as the only positive entity that you admit of is the undefined specific forms of words (as you admit of no other specific forms save those of the ideas of objects)—and as these undefined forms can never be cognised as bearing any relationship (because no relationship can be cognised in connection with undefined entities),—the Word cannot but cease to have any denotability; and hence you cannot base the difference between Words and the objects denoted by them, upon Vāsanās.

104 Just as no difference is possible among the denoting Words, so too there would be none among the denoted objects.



106-107. The Apoha of a Word, so long as it is not comprehended, cannot in any way signify anything. As a matter of fact, it is not perceived, to be so capable, by the sense-organs; nor are there any inferential premises or authoritative assertions (asserting any such capability), that could lead to the comprehension of that Apoha. If we were to assume any such inferential premises, &c., then we should urge that, in that ease, we would have no resting ground, in the absence of any foundation based upon sense-perception.

108. The characters of being the expressed and the expressive cannot belong to the two Apohas (of the Meaning and the Word respectively),—because according to your theory these (Apohas) are non-entities,—just as (no such character can belong) to "hare's horns" and "sky-flowers."

109. If you were to arge that—the aforesaid premiss ("because they are non-entities") is faulty, inasmuch as we have the inference of the absence of rain from the absence of clouds (when both these absences are non-entities),—then (we reply that) according to us negations too are only positive entities, (see above); in fact, the task of explaining the validity of this inference also rests upon you (who hold negation to be a non-entity).

110. One, who does not admit an object in the shape of a word to have a positive character, cannot possibly admit of any negation thereof; inasmuch as negation is always preceded by affirmation (that is to say, it is only the positive character of an object that is negatived by its negation).

111. As a matter of fact, even the negation of a negative entity, which is expressed by a double negative, can pertain only to a positive entity,—and not to a negative entity, because there can be no conception of this latter (which is devoid of any substratum).

112-113. "Well, then, by the same argument (we conclude that), the Apoha does not differ from a positive entity; and thus the aforesaid

106.107 "No resting place"—because for the accomplishment of this premiss, we would require another premiss; and so on and on, ad infinitum.

110 Thus then, Negation depending upon the positive character of things,—and this latter, according to you, being only the denial of the negation,—you strike yourself against the immutable rock of mutual interdependence.

Ill Like the Apoha of an object, the Apoha of the Word too, being devoid of a real substratum, can never be conceived of; and the specific forms of these, being only in the abstract, can never be realised in conception. Consequently we cannot but admit of a positive generic entity. As for example, even the use of a double negative—'This is not non-cow'—can pertain only to a positive entity, the cow. c.f. above: 'apohyamānē cābhāvē bhāva ēvāraçishyatē.'

112.113 The sense of the objection is this: "One Apoha does not differ from another, because both are non-entities; in the same manner, no Apoha would differ from a







objections cannot affect it." True, but that would only lead you to my position. And, as a matter of fact, you can have no loophole for escape

(except accepting my position).

113-114. (Then the question is) have we an idea of positivity with regard to an object which is in reality negative,—or that we have negative notions belonging to an object which is in reality positive? But in the case of an object of negative character, any idea of positivity would be totally groundless; whereas in the case of a positive entity, even negative conceptions are quite possible, in view of another entity.

denoted by the Apoha,—then, in the case of such expressions, as "the blue lotus," which have mixed denotations, we could not have the relationship of the qualification (blue) and the qualified (lotus), and also that of co-extensiveness (of the property blue with the object lotus). Because the negation of non-blue is not always followed by the absence of non-lotus, nor vice-versa; therefore they could not be cognised as the qualification and the qualified.

and 'lotus') themselves, independently of their denotations; because there can be no co-extensiveness between the two Apohas (of the words), inasmuch as these (Apohas) are entirely different from each other.

positive entity; because this latter too is in reality, only a non-entity. The positive entities however differ among themselves, through their abstract specific properties, and upon this difference, we could base the difference among the various Apohas: and thus we sail clear of the absurdity of making all words synonymous (as urged above)." The sense of the reply is that if you once admit that Negation being a property of the entity, cannot absolutely differ from it,—you come to accept a positive generic entity Because barring this acceptance, you can have no means of asserting any difference among the various Apohas; as the specific properties, that you speak of, cannot afford the requisite means; inasmuch as they can never, by themselves, be conceived of. Then the only point at dispute, between you and me, is what we show below.

113.116 The only point of difference between the upholders of Apoha and ourselves now, is, that, while, admitting, like ourselves, the final conception to be of a positive character, they hold the real character of the object to be negative; while we hold this also to be positive; and even the negative conceptions that we have, we refer back to the primary positive character of the objects. The sense of the latter half of the Karika is that the notion of positivity with regard to a negative entity connot but be regarded as a mistake; but a mistake we can never have unless there is some ground for it. And as we have shown that there is no such ground, this alternative cannot be tenable. On the other hand, in the case of a positive entity—the cow f.i.—we can always have a negative conception, that of its not being something else,—the horse f.i., For these reasons, we cannot but admit of a positive generic entity in the shape of the class 'cow,' &c., &c.

117.118 " Entirely different, &c."-The Apoha of 'Blue' is different from that of 'lotus'; and as such they can never co-exist.



118-119. If such co-extensiveness be held to belong to the denotations of the words ('Blue' and 'Lotus'),—then, we ask—in what manner can they be contained in any one substratum (in order to be co-extensive)? We know that an abstract specific entity is never cognised; and any entity besides this you do not admit of. Then, as for the uncognised co-extensiveness of the words (as based upon the abstract specific character of their denotations),—of what use can this (uncognised fact) be?

120. If it be held that what is denoted by one word (f.i., "cow") is an object qualified by the negation (Apoha) of other objects,—then too, the pervasion (i.e., denotation) by the word becomes weak (or impossible), on account of the dependence of this (denotation, upon something else).

121-122. Just as in a piece of sugar, the sweetness not denoting the whiteness—on account of the difference in the negations of these—, there is no notion (produced by the expression 'sweet-white'), and (hence) there is no relation of qualification and the qualified (between the two); so, in the same manner (in the expression 'San-ghalah') the meaning (of 'San' according to you) being the negation of non-existence (non-San), the word ('San') would not touch that part of the denotation which consists in the negation of non-ghata.

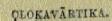
123. If it be urged that there could be such relation (between the

to two words, only when both of them signify the same object, either directly or indirectly. This is not possible, in your case; while in my case, as we hold the Class ('Lotus') to be identical with the property ('Blue'),—though the word 'Blue' signifies the property 'Blue' and the word 'Lotus' signifies the Class of Lotuses,—yet, inasmuch as both of these co-exist in the individual Lotus before us, there can be no discrepancy in our theory.

120 If the word by itself were to denote an object, then, in the case of the expression 'San-ghatah' the object signified by the word 'San' would be precisely the same as that signified by the word 'Ghatah'; and in this case, it is only right that there should be a co-extensiveness. On the other hand, if, as you hold, the denotation of a word consisted in the negation of other objects—upon which negation the denotation would be totally dependent,—then, the word 'San' would signify an object qualified by the negation of non-San; and this would certainly be totally distinct from the negation of non-Ghata. Similarly, the word 'Ghata' would signify the negation of non-Ghata, which would be totally distinct from the negation of non-San. And thus, the denotations of the words being totally distinct, there could be no co-extensiveness between them.

meaning, this can only be in reference to the sugar-piece itself; and the only reason of this non-signification lies in the fact that the one word 'tiktah,' according to you, denotes only the negation of non-bitter, and the word 'madhura' the negation of non-sweet; and these two denotations being totally distinct from each other, there could be no co-extensiveness between them. So also, in the case of the expression 'San ghatah.'

128 If it be urged that the denotation of the word 'San' lies in the object qualified





denotations of 'San' and 'ghatah'), in the form of objects (signified by each of these),—then (we say, that) such relation could only be based on the class "entity" (sattā); and certainly no one denies that the objects belonging to the class "Jar" are included in this class ("entity").

124. Such an implication, of the word by the class ("entity"), cannot be denied on the ground of that class being a positive entity. Because with regard to the recognition (of the meaning) the action (of the word, in signifying that meaning) is the same, whether the class 'entity'

be a positive or a negative entity.

125-126. The form of positive objects (in the case of 'San ghatah', though impartite, is yet expressed by words, only in parts. Because the cognition of the word 'San' alone does not lead to the cognition of the jar. Therefore (in your case also) you have the fault of "non-signification" (of the San by the word 'San') and you have also (equally with us, the fault of "secondariness.")

126-127. Since it is the qualifying adjunct, therefore the Apoha, like the class, must be the primary element (of the denotation); and hence (just as you have urged against the Class theory) there can be no denotation of an object as qualified by that Apoha,—because such an object would be only secondary (and as such cannot form an object of denotation). If you urge

by the negation of non-San, and that as such, this would also touch the negation of non-ghata,—then, we would reply that this assertion would be a tacit admission of the Class theory; because an object qualified, &c. &c., must be a positive entity; and in that case the necessary co-extensiveness becomes quite possible.

124 That the class 'entity' is a positive entity cannot be a ground for denying its signification of objects qualified by existence; because whether the object denoted by the word 'San' be positive or negative, so long as it denotes an object, an implication

by it, of the ghata, cannot be denied.

object denoted (by 'San' f.i.) being always positive and concrete, cannot but be partite; and hence even if one part of it is cognised, the other parts remain uncognised; whereas on the Apoha theory, the object denoted being negative and abstract, the mere negation of non-San would lead to the cognition of the impartite whole, all at once; and hence the functioning of words, according to the two theories, cannot be held to be similar." The sense of the reply is that even if you hold the object denoted by 'San-ghatah' to be impartite, you must admit the word 'San' to denote one part while the word 'ghata' denotes another part; and it is only subsequently that the two join together and produce a joint effect, in the shape of the denotation of a single object. And even in this case, you are open, like ourselves, to the fault of 'San' not signifying the ghata. Then again, you have urged against us the objection that the class being the primary denotation, that of the individual becomes only secondary. But both of us are equally open to this objection, as shown below.

186.127 We hold the object to be qualified by (belonging to) the class; and you hold

it to be qualified by Apoha; the result is the same.







that Apoha, being a negative entity, cannot be the primary element,—then (we say that), in that case, it could not be a qualified adjunct either (and hence the object denoted by 'San' could not be one that is qualified by the Apoha of 'non-San;' and this would mean the total giving up of your ground).

128. The object qualified by your Apoha could only consist of different individuals; and you have yourself explained that these (individuals) cannot be the objects of denotation, because of endlessness and contradiction. And certainly, you do not admit of any single object qualified by Apoha (that could embrace the individuals in one corporate whole, like our "Class.")

129-130. There can be no such thing as "Apohavattwa" intervening between the Apoha and the individuals (contained in it). Even if you were to assume some such intervening entity, we would ask,—Is this a positive or a negative entity? If it be positive, then it is the same as "class"; and if it is negative, then all the aforesaid objections (urged

against the denotation of the Apoha alone) would apply to it.

130-131. Or again, if this (intervening entity) be assumed to consist of the relation (subsisting between the Apoha and its substrate); then (we reply that) the denotability of such a relation cannot be desirable to you (since you have urged many arguments against such denotability.) Nor is there any such single object, as would serve as the substrate of Apoha, and as such, exist in another object. And for this reason too, no generic entity is the object of denotation; nor lastly, can it be the qualification.

123 The Apohists have urged against the Class-theory the objection that individuals can never be the objects of denotation, because that would give rise to endless denotations on the one hand, and many overlapping and self-contradictory denotations on the other. The same objection is shown to apply to the Apoha theory also. In fact, the upholders of the Class theory escape the anomalies by postulating the Class, which forms for them the true denotation of the word, and which, as occasion presents itself, is cognised as qualifying distinct individuals. This loophole for escape is not available for the Apohist; because if he admits of such a corporate whole, embracing all individuals, he would only admit the Class theory.

word consisted in the relationship between the Class and the Individual, then there would be no co-extensiveness. This same argument may be applied to the denotability of the relationship between the Apoha and its substrate. "Nor is there any such single object, &c."—If you accept any such single object as the jar to be the substrate of Apoha,—then, this object could not exist in any other object; and hence such a word

could not denote a generic entity.

a single object with any other object, that the said generic character is impossible, but it is also impossible for the following reason: Even if you hold to the theory of the denotability of the substrate of Apoha,—inasmuch as, in that case, there is no single word that would include all such substrates,—no generic character could belong to it. It





132. The Apoha of 'Asan' does not indicate the particular Apohas (of the non-jar, &c.), while these latter do not inhere in the former; consequently, the Apoha of 'Asan' cannot be qualified by those (Apohas), in the same manner as "Blue" is (qualified) by the successive higher degrees of its shades.

133. On account of its doubtfulness we cannot have even an indirect implication (of the *Apohas* of non-jar, &c.), as we have that of the object (fire) by means of its characteristic (smoke). Because the *Apoha* (of *Asan*) in its general form is not such as cannot be accomplished without those (*Apohas* of non-jar, &c.)

134. In the same manner, there could be no implication of the object (the substrate of Apoha) by means of the Apoha. Because the Apoha (that the Bauddha holds) would apply also to the "hare's horns" and certainly in this case, the Apoha could not be said to indicate a real object; inasmuch as there is no such thing as açaçavishānavyāvrtta).

135. And further, no gender or number, &c., could possibly belong to an Apoha (a pure negation). Nor could there be any relationship through the individuals (said to constitute the Apoha),—because these (individuals) are not (according to you) denoted by the word (which you restrict to the denotation of the Apoha).

136. Nor can the individual be said to be implied by the Apoha, because (you hold) the individual to be a specific abstract entity. And that which is not understood as thus implied (or indicated) cannot be the object of any such specification (as that by gender, &c.)

is for this reason that when any one object is spoken of as qualified by 'existence,' the same word cannot be applied to any other object; and hence even such a word as 'Satta' can not serve as the qualification.

133 Just as the class 'sat' does not indicate the class 'jar,' which latter does not exist in it, and hence the former is not qualified or specified it,—so the same would be the case with the Apoha of 'Asat.'

138 "Is not such, &c."—Without fire there could be no smoke. There is no such relationship between the Apoha of Asat and the Apoha of non-jar, &c. The Apoha of Asat could belong to the Apoha of the jar also. So all that we can say is that the Apoha of Asat would raise a doubt with regard to the Apoha of non-jar, &c.

184 If the word be held to denote the substrate of Apoha, then we would have the absurdity of the indication of another Apoha, as shown above. If on the other hand, it will be held to denote the Apoha only, then, there can be no indication of the real objective substrate of the Apoha. Because the Apoha being a negative quantity,—and as such being applicable to such absurdities as the 'hare's horns,'—cannot be taken to be necessarily indicative of a real object.

186 In the Class theory, though the word denotes the Class, yet this latter implies the individuals, to which apply all such specifications as those of Number, &c. But this is possible only when we accept the individual to be a definite concrete entity; but you hold to be an undefined specific abstract entity; and as such, according to you no specification can belong to it.



137. Then again, the Apohas of gender, number, &c., cannot by themselves be the objects of specification; and as for the objects themselves, how can they be cognised, by means of words, to be the objects to be specified (inasmuch as you hold the objects to be indefinite and abstract and as such not denotable by words)?

138. And further, as a matter of fact, without (the particular means of right notion which we have termed) "Negation," there can be no notion of any negativity. And as for the objects "cow," &c., we do not

find them to be in any way amenable to the said means of Negation.

139. And again, in the case of verbs, we are not cognisant of the negation of something else (the necessary factor in an Apoha); because in this case there is no object of negation in the shape of any exception (or prohibition), &c.

140. Even the double negative 'na-na' (that he cooks not is not) only serves to deny the negation (of the action of cooking); the verb 'cooks,' on the other hand, by itself stands on its own unnegatived (positive) form.

141-142. And further, the specification of verbs as unfinished ('present') and 'past,' &c., would become groundless; inasmuch as the Apoha (a negation) is always a finite and complete entity (and as such, can never be either unfinished (i.e., present) or past, &c. And in the case of an injunction and other similar cases (invitation, &c.), we are not cognisant of any negation of other things.

of a negative connected by another negative (na-na)? (2) And then too, in the case of (conjunctions like) 'and' (cha), &c., where there is no negative element, there can be no negation (Apoha). (3) The meaning of a sentence cannot be said to consist in the negation (Apoha) of something else. (4) In the case of such words as 'ananyāpoha' (the negation of something that is not different), we cannot conceive of any meaning. (5) And, lastly, where could we find the objects to be negatived by such words as "nameable," "knowable," &c. (which are universal, and as such do not leave anything untouched that could be negatived by themselves)? If you were to assume a new object to serve as the object of negation by these words ('nameable,' &c.),—(we say) it would be far more reasonable to accept a positive (generic) entity (which would form the denotation of such and other words).

145-146. Since it has been proved (in the chapter on Çûnyavāda)

¹⁸⁹ The expression 'na pacati' simply means the absence of the action of cooking, and not the prohibition of the action.

¹⁴⁰ The latter 'na' serves to negative the former 'na' and the verb by itself in its own pristine positive form remains free from negation.

^{16.46} It is only an external object that can be either denoted or negatived,



that the denotation of a word does not consist of a mere *Idea* (or cognition),—therefore denotability cannot belong to any factor within (the mind of man); nor can (such an internal factor) be the object of negation. Therefore *Apoha* cannot apply to these internal factors (Ideas, &c.) And again of such words ās 'ēvam,' 'i'i' and the like we can conceive of no *Apohya* (object to be negatived).

147. If you were to assume the Apohas of particular individuals, on the ground of one particular being the contradictory of another,—then you would have the notion of such contradiction based upon Apohas, and

that of Apohus upon the contradiction (mutual interdependence).

148. Even the specifying specification of the same Class is not in a positive form. The fact is that the word "Çinçapā" (a kind of tree) particularises the generic term "Tree," only after it has negatived the "Palāṣa," &c. (as being not-Çinçapā).

149-150. Even the non-negation (Anapoha) of the Class, &c., cannot be postulated, on the ground of their non-contradictory character. Because

Hence it cannot be nrged that the object negatived by the verb 'cooks' is the idea of non-cooking. Since this idea is not an external object, the argument must fall a victim to the reasonings brought forward in the chapters on Qunyavada and Nirdlambanavada.

147 The particular tree of the mange will have such trees as the Banyan, &c, for the object of its Apoha; and so on. "Mutual, &c,—because there can be no notion of difference, unless we have a notion of the thing itself; and this latter notion caunot but be based, according to you, upon Apoha; and this Apoha you now base upon a

difference among the particular individuals.

not to the Apoha, but to the fact of each of the individuals belonging to the same class. The sense of the reply is that inasmuch as the Apohists do not admit of a positive class, they cannot base the contradiction of the individuals upon any such Class. "Their specification, &c.'—It is true that the contradiction lies in the fact of their belonging to the same class; but this specification too is always preceded by the Apoha. Because the word 'Qinçapā' has no positive signification, in the shape of any particular tree, therefore it is not in this positive form that it can be said to specify the tree. As a matter of fact, the word 'Qinçapā' in the first instance, according to you, negatives all that is not Qinçapā, and then withdraws the name 'tree' from the 'Palāça,' &c., and restricts it within itself; and thus at last, it is the Apoha that is the sole basis of the contradiction. Such a negative signification also gives rise to another absurdity: 'Qinçapā' being taken to negative all that is not Qinçapā, may be accepted as negativing the 'tree' also; because the tree also is not-Çinçapā.

the general term 'tree'; because there is no contradiction between these. The sense of the reply is that the Apohists have no means of ascertaining such a non-contradiction, so long as they do not admit of a positive class to which the different kinds of individuals could belong. Because so far as the words themselves are concerned, apart from the objects that they might denote, we cannot be cognisant of either the contradiction or the non-contradiction of these. And secondly, as for the objects that the words may signify, the Apolist cannot base his idea of the contradiction on these; because he does







the contradictory or the non-contradictory character does not belong to the verbal forms of words (independently of their significations); nor can this (contradiction, &c.), depend upon the forms of objects (to be denoted by the word); because (according to the Apohist) the objects have no relation with words. And as for the Apohas themselves, we can never recognise the contradictory character, &c., of these, before the word has already functioned (to its fullest extent).

151. As for the Word itself, it functions only with regard to such an object as is not amenable to another (means of right notion); and as such,

in what form can it be said to belong to any generic class?

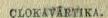
152. If it be said that the cognition of the negation of the contradictory (anyāpoha) could be based upon the specific forms of the words themselves,—then, there being a difference between the words "Vrksha" and "taru" (in form, though both denote a tree), how could you deny the negation of the one by the other?

153. As a matter of fact, without a touch of (the action of) words, the Apoha cannot be cognised, even by means of inferential premises.

not admit of any definite concrete object being denoted by a word. The only alternative then left to him is that of the Contradiction, &c., being referred to the Apohas signified by the words. But even this will not hold. Because inasmuch as these Apohas are not recognized before the word has already functioned, we can never have any notion of the contradiction, &c., of these Apohas. And it is for the comprehension of the full signification of the word that the Apohist has had recourse to the determination of the contradictory character, &c. And thus there is an inevitable mutual interdependence.

151 The sense of the Kärikä is that we have no means of ascertaining the fact that the particular term 'Qinçapā' is not contradictory to the general term 'Tree. Because no such cognition is possible, until we have become cognisant of the relation borne by the word in question to a certain Apoha. That is to say, it is only when the Apoha, i.e., the denotation of the word—has been comprehended, that we can attribute any character to it. And so long as the form of the Apoha is not cognised,—how can it be known that this Apoha is generic and that specified. Nor have we any other means at our command, save the word, for acquiring any idea of the Apoha. Hence in this also, the Apohist cannot be free from the aforesaid mutual interdependence.

could ascertain the form of its Apoha, its generic or specific character, and the contradiction, &c., of these,—by means of Inference; and then we could have ideas of the co-extensiveness, &c., of the word and its signification, &c." The sense of the Kārikā is that an inferential premises can have for its subject only such a thing as has been already cognised to have cortain relations with certain other things; and consequently, so long as the Apoha has not been ascertained, we cannot be cognisant of any relationships borne by it; and as such how could there be any inferential premises dealing with such an uncognised Apoha? That is to say, until we have understood what the word and its Apoha mean, how can we make any inferences with regard to them?





Nor can these premises ascertain the contradictory or the non-contradictory character of these Apohas.

contradiction) of one (i.e., Palāça) by the other (the word "Çinçapā") is based upon the fact of the former being never seen to be expressed by the latter. And (if negation were based upon the mere fact of one word not being used to express a certain object) then, since the generic term ("tree") is not held to be expressive of the individuals (Palāça, Çinçapā, &c.), therefore a negation in this case (of the individual trees by the generic term "tree"—an absurdity) would be inevitable. And as for a word being applied to an object, somehow or other,—we have the application of the word "kshatriya" with reference to a Brāhmana (endowed with warlike propensities); and in that case we would have no negation (of the Brāhmana by the word "kshatriya").

156. Non-negation, based on the fact of the one being in need of another, is equally applicable to the case of the verb and the noun; and thus there would assuredly be non-negation of the verb "stands," by the noun "the tree" (an absurdity).

157. And again (in the case of "Rajnah purushah") if "Rajnah"

154.155 "We have already refuted"—under the Kārikā 'sarvatraiva hyadrshtatwāt pratyayo nāvaçishyate.' The sense of the refutation is that so long as the word is not fully comprehended in all its bearings and relations, and then used,—it is never found to express anything; and as such the word 'Qinçapā' would negative not only the 'Palāça' but everything else, even the Qinçapā tree itself.

166 "Somehow or other."—Though we find the general term applied to particular individuals, yet such application can be based only upon indirect indication, and not upon direct denotation. For the word 'tree' cannot be said to directly denote the Qinçapā. And if we were to attach much importance to such indirect indications, we would have a difficulty in the case of the word 'Kshātriya' when figuratively applied to a Brahmāna, who is endowed with the qualities of the warrior. For this single instance of the figurative use of the word would annul the sole condition of negation (by a word)—the only such condition, according to you, being 'adrshtatwa,' the fact of the word never being used with reference to the object; and so the word 'Kshātriya' would never negative or preclude the Brahmānā. And as for direct denotation even the general term does not directly denote the individual.

155 This refers to the theory that inasmuch as the general term 'tree' stands in need of every one of the individual trees, it must be taken to be related to every one of them, none of which could be negatived by it. The sense of the Kārikā is that if the mere fact of being in need be sufficient ground for non-negation, then we would be met by the absurdity pointed out in the second half of the Kārikā, where it is shown that the verb 'to stand' needs a place, and the place 'tree' requires a verb; and hence on account of this mutual need, the word 'tree' would not negative the verb 'stands,' and the two words would become synonymous.

157 In both cases you are faced by an absurdity.







were to negative "purushah," then, this latter could not be qualified by the former. On the other hand, if it were not to negative it, then there would be an identity, as in the case of "blue lotus."

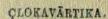
158-159. It is asserted (by the Apohists) that in the case of the series of words—"tree," "earth," "substance," "entity," and "knowable" (where the one following is more extensive than the preceding), taken first in one, and then in the reverse order,—if we were to accept a positive denotation, we would have the (absurdity of) every word denoting all the above five objects. But this assertion is not correct; because as a matter of fact, all words are not found to be applicable to all cases.

of an object simply because of) the location (of all these parts) in a single substrate, then, we would also have the functioning of the eye towards taste, &c., also (simply because these reside in the same substrate, a fruit, as the colour). And just as the cognisability of the different objects (colour, &c.), is restricted to each separate sense organ, the eye, &c., so, in the case of words too, we have the applicability of each word restricted to definite classes of objects; and so there can be no such admixture (of denotations as arged above).

161. When the word (f.i. "tree") has ceased to function (after having denoted its specific object tree),—the denotability of "entity," &c., is possible, but only through concomitance and non-concomitance, as leading respectively to deficiency and excessiveness.

158-159 The sense of the objection is this: "If we were to accept the positive denotation of words, then, inasmuch as all objects are complete wholes, the words must denote the whole objects; and in the case of the five words cited, a tree has got the character denoted by each of the four following words; and hence it is that the tree is always recognised as having a five-fold character; and consequently all the five will have to be accepted to be constituent parts of the tree. And then inasmuch as the object tree is an indivisible whole, and it is as such that it is denoted by the word 'tree,' all the aforesaid parts of the tree must be held to be identical. The word 'knowable' too, while denoting knowability would denote the tree and the other four of the aforesaid, but in the reverse order. But as a matter of fact, we find that this latter process is not so sure as the former, and hence is not equally probable; and in order to avoid this absurdity, we must deny the fact of words denoting positive objects." The sense of the reply is that all objects are not necessarily indivisible; and hence it is quite possible for a word to denote one portion of it, while other parts are denoted by other words. And thus, there can be no identity among the denotations of the words cited. That the object is not indivisible has been shown above.

The word 'tree' cannot properly be taken to signify the earth, &c., directly. The functioning of a word ceases as soon as it has served to denote the tree alone. After that it may indirectly indicate the higher genus of the earth, on account of the class 'tree' being included in the class 'Earth.' But in this case, the indication of Earth will be deficient in one point, having been dragged from the higher to the lower





162. In fact, the objection you have urged would apply only to you, who hold general words to apply to specific objects. Specially as (in your theory) there is no difference between the objects (the specific entities) and the factor denoted by words.

163. And again one—who (like the Apohist) would attribute to negative entities, like the Apoha, such properties as singleness, eternality and pervasion over each separate individual,—could also admit of a piece of cloth

without any yarns.

164. For these reasons, it must be admitted that we can have the negation of something else only in the case of such words as have a negative particle attached to them. In the case of words other than these, it is only the positive form of the object that can be denoted.

165. Some people (the Naiyāyikas) argue that the denotation (of a word) has not the character of negativing things other than itself,—because it is a means of right notion,—like the senses of touch, &c. But this argument is rendered doubtful with regard to those words to which negative particles are attached.

genus. So too, the same word 'tree' may be taken to indicate a particular tree—the Palāça, f.i.—, on account of this latter being included in the class 'tree'; and this indication will be a step higher, as in this case the lower is raised to the place of the higher. For these reasons, the word must, strictly speaking, be taken as having its

denotation confined to a particular object only.

16% The Apohist holds that the general term 'tree' denotes only an abstract specific entity, which cannot but be held to be indivisible; and as such there could be no distinct factors in the object denoted; and hence it is only the Apohist that can be a victim to the objections urged in the Kärikä Vrkshuwapärthivadravya, &c. "Because, &c." This meets the following objections: "The Bauddha does not hold the words to rest with the specific entities, because this would land him in endlessness, &c.; what he actually holds to be the objects of words are the negations that have their distinct forms definitely individualised, either by the individualities of the objects negatived, or by those of their attendant Vāsanās; and as these are different from one another, the above objection cannot apply to the Bauddha theory." The sense of the reply is that according to the Apohist, there is no difference between the objects (specific entities) and the factors denoted by the word (viz. Negations). For if he were to admit of a Negation that would include various specific entities, then that would amount to an admission of the Class; and we have already refuted the theory that there can be any difference among the objects negatived based upon the difference of Vāsanā, &c.

168 The Apohist is constrained to attribute the said properties (that belong to a positive class) to his Apoha; otherwise he falls into the ditch of endlessness, &c. And

it is simply absurd to attribute positive properties to negative entities.

164 "Non-cow" = negation of the cow; and not that "Cow" = negation of non-cow 165 Up to the last Kārikā, the refutation of the Apoha-theory has been based upon ordinary experience. The Naīyāyika seeks to refute it by means of an inferential argument—propounded in the present Kārikā. This argument however is fallacious; because negative words are means of right cognition, and yet they have negative denotations.



166. And if all (words—positive and negative) are made the subjects of the conclusion, then the argument becomes doubtful (not universal and hence uncertain) with a view to negative arguments; and it also becomes opposed to certain facts accepted by all persons.

167. If your conclusion,—that "the word does not negative, &c.," refer to the agency of the word (in negativing),—or, if it refer to the fact of words denoting negation alone,—then it would only be proving what

is already an accepted fact (and as such becomes redundant).

168. If the conclusion mean that 'a word does not in any way apply to an object which is the negation of its contradictory,"—then that would go against a formerly accepted view: for certainly, in the cow we have a negation of the horse, &c. (which are contradictory to, i.e., something other than, the cow).

169. The instance (that you have cited in your syllogism, that of the sense-organs) is such as is entirely at variance the conclusion. Because the eye, &c. (the sense-organs) do, as a matter of fact, apply to objects that are the negation of something else, though they do not comprehend this

(negative aspect of the thing).

170. If, again, the conclusion be taken to mean that 'the idea (or cognition that we have from a word) is not coloured by any taint of the negation of other things,'—then too, the argument becomes redundant; because though the denotation of a word is actually in the form of a negation, yet it is ordinarily known (by means of Vāsanā) as being a positive object.

171-172. Again, if the conclusion be taken to deny the fact of the Apoha being the means of the application of the word (to its denotation),—

168 If the conclusion also included negative words,—i.e., if it be asserted that even negative words have no negative denotations,—then the argument becomes doubtful; because as a matter of fact, even the Naīyāyika admits of negative premises and arguments, which prove the conclusion only by negativing the contrary of the conclusion; and certainly, this goes against the universality of the assertion that no negative words have negative denotations. And further, all ordinary people are cognisant of the negative denotations of negative words; and hence the argument in question also goes against a popularly-accepted notion.

167 What does your conclusion mean? Does it mean that the word is never a means of negativing? If so then, it is redundant; because the Bauddha does not hold the word to be such a means; all that he holds is that the word is expressive of negation. Secondly, if your conclusion mean that words cannot denote negation only,—then too it becomes redundant; because the Apohist does not hold words to have for their denotation negation pure and simple, by itself; though it is true that he resolves the denotations of all words into the negative form of the Apoha,—yet he always bases this upon a palpable entity.

171.172 "Removal of a doubt"-with regard to a pole, there is a doubt-'is this a



then, this too would go against a formerly accepted theory: inasmuch as you do admit of negation (Vyatireka) being a means (of denotation). In the case of Inference too, you have the same thing (inasmuch as the negation of the contrary of the major term is also accepted as a means of getting at the middle term and the premises); and so the very basis of your argument (i.e., the middle term) becomes doubtful. And lastly, your argument is doubtful and inaccurate, when viewed as against a perceptible idea that we obtain on the removal of a doubt.

173. And further, your argument would also be contradictory; inasmuch as a word resembling in action the sense-organs, Ear, &c.,—such words as "Self," "Mind," "Ākāça,"—would cease to signify their meanings (because none of these objects are perceptible to the sense-organs).

174. Then again, "the application of a word to a positive object cannot but be through Negation,—because the word is the means of infer-

ential reasoning,-like negative premises."

175. And again;—"the word cannot denote the Class, or an Individual as qualified by the Class,—because it is a means of right notion,—

like the senses of touch, hearing, &c."

176. It was in view of such counter-arguments being available for the Apohist, and on finding that by means of (inferential) arguments we cannot arrive at any definite determination of what does, and what does not, constitute the denotation (of words),—that we have treated of the question above wholly in accordance with Usage.

Thus ends the Apolavada.

post or a human body standing'? When we go near it, the doubt disappears, and we have the idea—'this is a pole, not a man'—which is thus found to partake fully of a

negative element.

173 If in the matter of the denotations of words, we were to depend wholly upon inferential arguments, without having anything to do with usage,—then inasmuch as the self, &c., are not amenable to the senses, or to inference either, the very same argument that you have urged above may be utilised in proving that the word "self" does not signify what it is accepted to signify—i.e., it does not signify $Atm\bar{a}$,—because it is a means of right notion,— like the ear, eye, &c. You cannot bring forward any argument in support of the fact of the word "self" signifying $Atm\bar{a}$, unless you have recourse to usage. For this reason, you must base all your arguments against Apoha, upon usage, and not upon any inferential reasonings.

178 Against the Naïyāyika's inferential argument, the Apohist pits another inferential reasoning. And without having a recourse to usage, there is no escape from

the dilemma.

175 This embodies another counter-argument.

176 Therefore the Naiyayika was wrong in calling in the aid of Inference, for demolishing the structure of Apoha.



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- 1. Objection: "How is it that it is asserted (in the Bhāshya) that the Akrti (Olass) is qualified by the dewlap, &c., when, as a matter of fact, "gotwa" (an Akrti), which is related to that (individual cow) which is endowed with the parts (dewlap, &c.), does not reside in these parts themselves?"
- 2.3. Reply: These parts are related to the class 'Cow,' only through their relationship with a certain individual (cow) endowed with these parts. Hence, inasmuch as these are peculiar to that particular Class "Cow," they may be taken as specifying that class.

In the individual (cow) there is an inherence of many classes, such as "entity," &c.; and the "dewlap," &c., assuredly serve to specify (or distinguish) the class 'cow' from those other classes.

- 4. The dewlap, &c., are not the manifesters of the class 'cow'; nor are they qualifications (of it), like properties (gunas). For if it were so, then there would be no cognition of the class 'cow,' until these (dewlap, &c.), had been recognised.
- 5. (If the manifestation of one class 'cow' were to depend upon other classes "dewlap, &c.," then) we would have to assume the cognition (manifestation) of these latter themselves by means of other manifesters; thus there could be no resting place from such assumptions; and consequently there would be no definite cognition of the class 'cow.'

I This refers to the following Bhashya passage 'atha gaurityasya ko'rthah? sas-nadiviçishta akritiriti.' The sense of the objection in the Karika is that it is the individual cow that is endowed with the dewlap, &c., and hence the class 'cow' should never be spoken of as qualified by these.

- 2.3 By the declaration that the dewlap, &c., qualify the class 'cow,' it is not meant that the relationship between these and the class is that of qualification proper, as in the case of blus and lotus; but that the parts mentioned—the dewlap, &c.,—serve to specify the class "cow" and differentiate it from other classes. And this specification is based upon mere relationship in general. And inasmuch as the dewlap, &c., are related to the class 'cow,' through their direct connection with the individual cows,—even in the absence of an inherent relation (as in the case of blue and lotus),—it would not be unreasonable to accept them as specifying or characterising the class "cow"; just as the ear-ring, though not bearing an inherent relationship to the wearer, serves to distinguish her from other persons, not wearing it. And though many other properties—such as 'existence' and the like—inhere in the individual, yet inasmuch as these properties are common to individuals of many other classes, they cannot be accepted as specifying the cow; which can be specified only by the dewlap, &c., which exist in no other animals.
- * They are not the manifesters of the "cow"—as the smoke is of the Firs. Because even before the existence of these has been duly ascertained, with regard to a particular individual, this is recognised as a cow, i.e., belonging to the class "cow."





6. And further, if the dewlap, &c., were the manifesters of the class 'cow' then) we could have an idea of 'cow' only when we would have cognised all of those (viz., dewlap, hoofs, horns, &c.) But, as a matter of fact, a simultaneous cognition of all of these is never possible.

7. Therefore it must be admitted that just as the parts (making up the individual cow), by the mere fact of their existence, bring about the idea of extension in regard to that individual,—so would they also (bring about the ideas) of the class (to which the individual may belong) and the

properties attaching to it, &c., &c.

8. Question: "If so, then how is it that we have no idea of the class (cow) in a place where these (constituent parts the dewlap, &c.), are not at all cognised (i.e., where these do not exist)"? Answer: The very simple reason for this (non-recognition of the Class) lies in the fact that the cognisable object (Class or Individual) does not exist in any other

place than the one occupied by its constituent parts.

9-10. The truth is that when the Class "Cow" has been recognised, there appears a cognition, of the dewlap, &c., as occupying the same point in space (as the "Cow"),—this latter cognition being due to the inseparability (of the cognition of the 'Cow' from that of the dewlap, &c.) Or, on account of the absence of any absolute difference (between the dewlap, &c., and the individual cow, and also between the individual cow and the class "Cow"), the Class may be said to be qualified by the dewlap, &c.

10-11. It is with a view to reject an inferential reasoning of the adversary that it is added (in the Bhāshya) "being perceptible to the

6 "Never possible"-and hence no cognition of the cow would be possible!

7 Our idea of the extension of an object is due to the fact of the mere existence of its parts. That is to say, we believe it to be extended, simply because of the existence of its parts; and it is not necessary for us to have a distinct cognition of each individual part, before having an idea of extension. For if it were so, we could find no resting ground, until we reached the Atom; i.e., in the case of every object, we would have to be cognisant of its Atom,—a palpable absurdity! In the same manner, the mere fact of the existence of the dewlap, &c., is sufficient to give us an idea of the class "cow"; and it is not necessary for us to have a distinct recognition of every one of its distinguishing features, in the shape of the dewlap, the horns, the hoofs, and the like.

⁸ The sense of the reply is that our Class is not omnipresent, like that of the Naiyāyika; and we do not admit of its existence in any place, save the one where the individuals as characterised by the Dewlap, &c., exist. Therefore the non-cognition of the class is due to mere Negation,—in the shape of the absence of the said constituent

features, and not to the non-cognition of these features.

9-10 As a matter of fact, it has been shown that it cannot be the qualification; but it can be accepted to be so, on the ground that there is no very great difference among the three.

10.11 Having put the question—" Is the Akrti capable of being the subject of a syllogism"?—the Bhāshya replies—na pratyakshā sati sādhyā bhavitumarhati. (Being



senses, it cannot, &c." And the argument employed by the adversary is this: "The Class is nothing apart from the Individual,—because in the absence of the cognition of these (individuals) there is no idea of that (i.e., Class),—just as is the case with a series, a crowd, a forest, &c. (where no idea is possible without an idea of individuals constituting these."

12. We ourselves do not stand in need of the statement of any arguments (supporting our theory); because it is known, and accepted by, all men. And against our opponents trying to negative our theory, we can bring forward the fact of their theory contradicting universally-accepted ideas.

13. Objection: "But in case the Class were perceptible by the senses, there could be no difference of opinion (with regard to its existence)." Reply: The very fact of there being such a difference with regard to the means of right notion themselves, whence could argumentative people (like you) agree as to these (fundamental bases of all cognition)?

14. And even with regard to "colour, &c."—objects that are accepted to be perceptible to the senses—these (worthies) have an objection! And, as a matter of fact, no sane person objects to the existence of the Class.

15. We find various usages based upon class—notions,—e.g., the case of offering curd, takra, &c., to the Brāhmanas and the Kaundinyas (respectively).

16. By the word "Akrti" here (in the Bhāshya) is meant Class, and not the shape. Because in the case of Air, Fire, Sound, &c., we are not perceptible to the senses it cannot be the subject of a syllogism). The sense of this is that our adversaries seek to prove, by inferences, that there is no such thing as Class; but all such reasonings are set aside once for all, by the fact of the Class being perceived, by the senses, to be something distinct from the Individuals; and as such no amount of inferential arguments can shake our theory.

12 We do not require any inferential arguments, either for strengthening our own position, or for assailing that of the opponent. In both cases we take our stand wholly

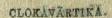
upon Popular Usage.

18 The objection is clear. The sense of the reply is that even with regard to such things as the means of right cognition, we have an endless divergence of opinions,—specially with regard to the forms and the source of such means. Consequently, if the mere fact of there being difference of opinions were considered sufficient ground for denying the existence of an object, how could the Bauddha establish his own two means of cognition—viz., Sense-perception and Inference.

14 Colour, &c., are perceptible by the senses; and yet the Bauddha denies their existence, and resolves the whole external world into mere Idea; and hence he cannot reasonably deny the perceptibility of an object, on the sole ground of there being a

difference of opinion with regard to it.

16 The injunction is in the form—"give curd to the Brāhmanas, but Takra to the Kaundinya." Here, unless we accept the word "Brāhmana" to denote the general class Brāhmana (which includes the Kaundinya)—we could not justify the exception, with regard to Kaundinya.





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cognisant of any shape (though we are cognisant of the class 'Air,' 'Fire,' &c.)

17. And further, with each individual, we are cognisant of a distinct shape (and thus we would have an endless series of shapes, and no idea of commonality). And if the commonality were to consist in the conjunction of the constituent parties, then it would be destroyed on a disruption of these (particles).

18. If it be urged that we could have "shape" itself as (a class) common (to all shapes, thus avoiding endlessness and explaining the idea of commonality),—then (we reply that) this (class "shape") would be equally common to the Horse, the Cow, &c. And, as a matter of fact, we are not cognisant of any such class as the "shape," apart from what is popularly known as the class "Cow."

19. And further, though we recognise a sameness of shape in all similar objects (f.i. the gavaya), yet we never have any idea of the class "Cow" with regard to these. Therefore it must be admitted that the Class is something entirely different from the Shape.

20. In the mention of the Rucaka, &c., the Bhāshya has exemplistied the classes "Rucaka," and the rest. (But this is done with a view to show that) in all these different (shapes of gold) we recognise a common class "Gold."

21-23. When the Vardhamānaka being broken up, a Rucaka is made (out of the same gold), then the person who desires to have the former

17 "And if, &c."—Shape is nothing more than a conglomeration of certain particles; and coglomeration as a whole is bound to disappear, whenever there is the slightest disjunction of the particles. Consequently any commonality based upon this conglomeration could never be anything permanent.

18 The Cow, as well as the Horse, has shape; and hence if all the notion of commonality that we have, with regard to all individual cows (taken together), were to consist in the mere fact of their having shape; then inasmuch as this commonality would belong to the Horse also, it would also come to be called "Cow." As a matter of fact, even the notion of the commonality "shapedness" (covering all individual cows) is not possible without an idea of the class "Cow."

20 This refers to the Bhashya: "Rucakah swastike vardhamanaka iti hi pratyak-sham dreyste." This passage is explained with a view to prove the fact of Class being perceptible by the senses. ['Rucaka,' &c., being the names of different kinds of golden ornaments]. If the Class were not something different from the shape, then, how could we have any such common name as "Gold," applying to objects of such diverse shapes as the Rucaka, &c.

21.23 In this process of the breaking up of one ornament, and the making of another out of the same gold, the indifference evinced by one who wants mere gold, would be possible only if he could perceive a certain character persisting in the gold, independently of its three states—of destruction of one shape, the continuance as a mass, and the remaking of it into another shape. And the only common character that can be





becomes sorry, while one desiring the latter ornament likes the process, while a third person who only desires gold remains indifferent, unaffected. Therefore the object (gold) must be admitted to have a threefold character. Because unless the object partook of production, continuance and destruction, there could not be (with regard to it) the three notions (of like, dislike and indifference). There can be no sorrow (or dislike) without destruction (of the object desired); and there can be no pleasure without production (or appearance of the object desired); and lastly, there can be no indifference without continuance or permanence (of the desired object). For these reasons there must be a permanence of the Class.

24. In the case of a heap of Mudga, Seasamum, &c., too, where we are not cognisant of any difference in shape among the individual grains, we have an idea of a single commonality (belonging to all the grains, of Seasamum, f.i.), which is distinctly amenable to Sense-perception, &c.

25. In the case of a person seen at a distance, we have (in our minds) a doubt as to his belonging to the Brahmana-class, &c.; and this would not be possible if the Class were not perceptible to the senses.

26-29. The specification of the Class is brought about by certain agencies, in the shape of the peculiarities of colour, &c., and these of Time, Place, &c. (For instance) Gold is assuredly distinguished from Copper by its colour; Boiled butter is distinguished from Oil by its odour and taste; Fire covered over by ash is distinguished by its touch; the Horse at a distance is distinguished (from other animals) by its

found to persist thus is the commonality "Gold;" and as such we cannot but admit the class "gold" to be eternal. "Therefore the object must be admitted," &c. Because we come across these three feelings, therefore we must accept the object gold to have a threefold character. "Permanence of the Class"—It is only because we have an object in the form of the gold, that we perceive it to continue during all the three states, through which the mass of metal has passed during the above process. And because it continues thus, in all the three states, therefore the Class must be admitted to be something permanent and everlasting.

25 This fact shows—(1) that the Class ("Brāhmana," f.i.) is something other than the individual, because even though the individual person is perceived definitely, yet there is a doubt as to the class to which he belongs; (2) and also that the class is amenable to Sense-perception; inasmuch as we find that when the person has come near us, we have a definite idea of the Class to which he belongs.

26.39 This anticipates the following objection: "If the Class is perceptible by the senses, how is it that we do not recognise Brahmanahood by means of the eye, as quickly as we do the fact of the object before us being an individual man?" The sense of the reply is that the Class depends, for its due specification, upon certain agencies, in the shape of certain peculiarities of Colour, Time, Place, &c. "And sometimes, &c."—In a place where man's conduct is rightly regulated, there are certain actions that are performed by the Brahmana alone. This would serve to distinguish the Brahmana from the other castes.





neighing; the Jar, &c., are distinguished (from one another) by their shape; the (castes) 'Brahmana,' &c., are distinguished by their origin (birth and parentage of the individual), and sometimes also by actions (where they happen to be) properly regulated by the King (of the realm).

30-31. The fact of the Class inhering in each individual being thus perceived (by the senses), it cannot be said to be contradictory (i.e., unreasonable). And even though such is the case (i.e., though it inheres in every individual), it cannot be held to be many, because (with regard to the Class) the idea we have is that of single (commonality). Nor can the singleness of the form (of Class) be set aside by a difference among the individuals to which the Class happens to be related (by inherence). And the absence of omnipresence, as also that of parts, is to be proved in the same manner as (they are proved) with regard to sound.

32. Just as a single individual, even when met with at different times (and in different places), is recognised to be the same,—so, in the same manner, would also the Class, though inhering in different (in-

dividual) substrates (be yet recognised to be one).

33. The question—whether the Class belongs to the individual in its entirety, or in parts,—is not proper with reference to the Class. Because apart from the individuals themselves, there can be no idea either of entirety or of parts (with regard to the Class, which, by itself, is impartite).

34. Therefore (it must be admitted that) we are cognisant of the mere fact that the *Class* inheres in the individuals. And there being no occasion for any further questions, the above fact (of the Class inhering in the individuals) rests within itself (i.e., we take our stand upon this well-ascertained fact).

35-36. The contact in parts, which we perceive in the case of the gar-

the individuals, in its entirety,—or does it pervade through all of them, like a thread passing through all the beads of a necklace? The former alternative cannot hold; because a single object cannot reside in its entirety, in more than one place; and as for the second alternative, how can there be a recognition of anything pervading over all individuals, of the past, the present, and the future? Consequently no idea of the class is possible." The sense of the reply is that the Class inheres in its entirety in every individual; and as for the possibility of such inherence, in as much as we actually perceive it to be so, its reality cannot be gainsaid. Nor is it altogether unreasonable; as it is quite possible for a single object to be similarly related to a number of objects; "Omnipresence, &c."—A Class is such as is not limited in space; and not that it exists everywhere. The fact of Sound being without parts has been proved under 'Sphota'; and that of its being not omnipresent will be explained in the chapter on 'Qubda' later on.

35.36 The thread, through its parts, is in contact with every one of the beads, -one



land and the thread (on which the garland is strung), and the contact in entirety, which we perceive between animals and their properties, and between the voice and its properties,—all these are due to the partite character (of the thread) and the non-extensive (limited) character of the properties respectively. And inasmuch as both these characters are wanting in the Class, we can have none of the aforesaid contacts with reference to it.

37. There is no hard and fast rule restricting the methods of relation to two only. Because the three methods (explained in K. 20 et seq), just as the two just mentioned, are also possible, on account of their being perceived by the senses (as described above).

38. If it be urged that "the threefold relation perceived with regard to the Class is not perceived anywhere else (and hence no such relation can exist),"—(we reply that) in that case, the same would be the case with the garland, &c.; because there is no equality (or similarity) between those two (the relation of the string with the beads and that of the property with the animal), nor is there any (equality) of these with the relation borne by the Class to the individuals.

39. For, the heat of fire does not cease to exist, on the mere ground of its not being perceived elsewhere. Nor is the relation borne by the Class to the individual got at by means of Inference, so as to stand in need of a corroborative instance.

40. Thus then, a relation (the one borne by the Class), which, in its proper form, is perceived by the sense, cannot possibly be rejected on the ground of the form of other relations,—specially when we are not cognisant of any (such) peculiarity in the former (as would place it in a position of weakness in comparison to the latter).

41. And again, it is not proper to reject a principal element (in the shape of the Class and its methods of relationship), on the mere ground

part of the thread being in contact with one bead, and so on. And the properties of whiteness, &c., of the animal, reside in it, in their entirety. The reason for the former fact lies in the fact of the thread having so many parts; and that of the latter lies in the fact of the properties not being omnipresent. The Class on the other hand, is omnipresent; inasmuch as it belongs to all individuals of the past, the present and the future; and as it is so perceived, it cannot be said to inhere in its entirety in each individual.

Because a certain property is not perceived anywhere, save in a single substrate,—that cannot be a reason for denying its existence altogether. For instance, Warmth is found in fire only; and certainly its existence cannot be denied. "Inference."—It has been shown above that the relation borne by the Class is perceived by the Senses.

41 By laying stress upon the twofoldness of relationships you seek to prove the absence of the Class. But as a matter of fact, this method is subservient to the Indi-