THE

SARVA-DARSANA-SAMGRAHA

OR

REVIEW OF THE DIFFERENT SYSTEMS OF HINDU PHILOSOPHY.

RV

MÁDHAVA ÁCHÁRYA.

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CHAPTER XII.

THE JAIMINI-DARSANA.

An objector may here ask, "Are you not continually repeating that merit (dharma) comes from the practice of duty (dharma), but how is duty to be defined or proved?" Listen attentively to my answer. A reply to this question has been given in the older 1 Mímámsá by the holy sage Jaimini. Now the Mimamsa consists of twelve books.² In the first book is discussed the authoritativeness of those collections of words which are severally meant by the terms injunction (vidhi), "explanatory passage" (arthaváda), hymn (mantra), tradition (smriti), and "name." In the second, certain subsidiary discussions [as e.g., on apúrva] relating to the difference of various rites, refutation of (erroneously alleged) proofs, and difference of performance [as in "constant" and "voluntary" offerings]. In the third, Sruti, "sign" or "sense of the passage" (linga), "context" (vákya), &c., and their respective weight when in apparent opposition to one another, the ceremonies called pratipatti-karmáni, things mentioned incidentally (anárabhyádhíta), things accessory to several main objects, as prayájas, &c., and the duties of the sacrificer. fourth, the influence on other rites of the principal and subordinate rites, the fruit caused by the juhú being made of the butea frondosa, &c., and the dice-playing, &c., which form subordinate parts of the rájasúya sacrifice. In the fifth, the relative order of different

¹ Mádhava here calls it the práchi Mimámsá. ² Cf. J. Nyáyamálárist, pp. 5-9.

passages of Śruti, &c., the order of different parts of a sacrifice [as the seventeen animals at the vájapcya], the multiplication and non-multiplication of rites, and the respective force of the words of Śruti, order of mention, &c., in determining the order of performance. In the sixth, the persons qualified to offer sacrifices, their obligations, the substitutes for enjoined materials, supplies for lost or injured offerings, expiatory rites, the sattra offerings, things proper to be given, and the different sacrificial In the seventh, transference of the ceremonies of one sacrifice to another by direct command in the Vaidic text, and then as inferred by "name" or "sign." In the eighth, transference by virtue of the clearly expressed or obscurely expressed "sign," or by the predominant "sign," and cases where no transference takes place. In the ninth, the beginning of the discussion on the adaptation of hymns when quoted in a new connection (úha), the adaptation of sámans and mantras, and collateral questions connected therewith. In the tenth, the discussion of occasions where the non-performance of the primary rite involves the "preclusion" and non-performance of the dependent rites, and of occasions where rites are precluded because other rites produce their special result, discussions connected with the graha offerings, certain sámans, and various other things, and a discussion on the different kinds of negation. In the eleventh, the incidental mention and subsequently the fuller discussion of tantra 1 [where several acts are combined into one], and \(\delta v \alpha p a\) for the performing an act more than once]. In the twelfth, a discussion on prasanga [where the rite is performed for one chief purpose, but with an incidental further reference, tantra, cumulation of concurrent rites (samuchchaya) and option.

Now the first topic which introduces the discussions of

tantra one offering to Agni would do for both; but as the offering to Soma comes between, they cannot be united, and thus it must be a case of dadpa, i.e., offering the two separately (J. Nydyamalá, xi. 1, 13).

¹ Thus it is said that he who desires to be a family priest should offer a black-necked animal to Agni, a parti-coloured one to Soma, and a black-necked one to Agni. Should this be a case for tantra or not? By

the Púrva-Mímámsá arises from the aphorism, "Now therefore a desire to know duty [is to be entertained by thee"]. Now the learned describe a "topic" as consisting of five members, and these are (a.) the subject, (b.) the doubt, (c.) the prima facie argument, (d.) the demonstrated conclusion, and (e.) the connection (sangati). The topic is discussed according to the doctrines held by the great teachers of the system. Thus the "subject" to be discussed is the sentence, "The Veda is to be read." Now the "doubt" which arises is whether the study of Jaimini's sástra concerning duty, beginning with the aphorism, "Duty is a thing which is to be recognised by an instigatory passage," and ending with "and from seeing it in the anváhárya," is to be commenced or not. The prima facie argument is that it is not to be commenced, whether the injunction to read the Veda be held to have a visible and present or an invisible and future fruit. (a.) If you say that this injunction must have a visible fruit, and this can be no other 1 than the knowledge of the meaning of what is read, we must next ask you whether this said reading is enjoined as something which otherwise would not have been thought of, or whether as something which otherwise would have been optional, as we see in the rule for shelling rice.2 It cannot be the former, for the reading of the Veda is a means of knowing the sense thereof from its very nature as reading, just as in the parallel instance of reading the Mahábhárata; and we see by this argument that it would present itself as an obvious means quite independently of the injunction. Well, then, let it be the latter alternative; just as the baked flour cake called purodása is made only of rice prepared by being unhusked in a mortar, when, but for the injunction, it might have been unhusked by the finger-nails. There, however, the new moon and full moon sacrifices only produce their unseen effect, which is

vidhi, in the latter a niyama. Cf.

¹ In p. 123, line 4, I read vilak-shana-drishfaphala. the lines vidhir atyantam aprapto niyamah pakshike sati, tatra chan-In the former case it would be a yatra cha praptau parisamkhya vidhi-

the principal apúrva, by means of the various minor effects or subordinate apúrvas, produced by the various subordinate parts of the whole ceremony; and consequently the minor apúrva of the unhusking is the reason there for the restricting injunction. But in the case which we are dis cussing, there is no such reason for any such restriction, as the rites can be equally well performed by gaining the knowledge of the Veda's meaning by reading a written book, or by studying under an authorised teacher. Hence we conclude that there is no injunction to study the Púrva Mímámsá as a means of knowing the sense of the Veda. (b.) "What, then, becomes of the Vedic injunction, 'The Veda is to be read'?" Well, you must be content with the fact that the injunction will have heaven as its [future] fruit, although it merely enjoins the making oneself master of the literal words of the Vedic text [without any care to understand the meaning which they may convey], since heaven, though not expressly mentioned, is to be assumed as the fruit, according to the analogy of the Visvajit offering. Just as Jaimini, in his aphorism (iv. 3, 15), "Let that fruit be heaven, since it equally applies to all," establishes that those who are not expressly mentioned are still qualified to offer the Viśvajit sacrifice, and infers by argument that its characteristic fruit is heaven, so let us assume it to be in the present case also. As it has been said-

"Since the visible fruit would be equally obtained without the injunction, this cannot be its sole object; we must rather suppose heaven to be the fruit from the injunction's significance, after the analogy of the Viśvajit, &c."

Thus, too, we shall keep the Smriti rule from being violated: "Having read the Veda, let him bathe." For this rule clearly implies that no long interval is to take place between reading the Veda and the student's return to his home; while, according to your opinion, after he had read the Veda, he would still have to remain in his preceptor's house to read the Mímámsá discussions, and thus the idea of no interval between would be contradicted. Therefore

for these three reasons, (a.) that the study of Mimamsa is not enjoined, (b.) that heaven can be obtained by the simple reading of the text, and (c.) that the rule for the student's return to his home is thus fulfilled, we maintain that the study of the Mimamsa discussions on duty is not to be commenced.

The "authoritative conclusion" (siddhanta), however, is as follows:—

We grant that it cannot be a case of vidhi, for it might have been adopted on other grounds; but not even Indra with his thunderbolt could make us lose our hold of the other alternative that it is a case of niyama. In the sentence, "The Veda is to be read," the affix tavya expresses an enforcing power in the word, which is to be rendered visible by a corresponding action in man, bringing a certain effect into existence; and this enforcing power seeks some corresponding end which is connected with the man's creative effort. Now it cannot be the act itself of reading, as suggested by the whole word adhyetavya, which it thus seeks as an end; for this act of reading, thus expressed by the word, could never be regarded as an end, since it is a laborious operation of the voice and mind, consisting in the articulate utterance of the portion read. Nor could the portion read, as suggested by the whole sentence, be regarded as the end. For the mass of words called "Veda," which is what we really mean by the words "portion read," being eternal and omnipresent, could never fulfil the conditions of the four "fruits of action," production, &c.2 Therefore the only true end which remains to us is the

make up a sacrifice possessing a certain mystic influence;" next it implies an enforcing power residing in itself (as it is the word of the selfexistent Veda and not of God) which sets the hearer upon this course of action.

These four "fruits of action" are obscure, and I do not remember to have seen them alluded to elsewhere. I was told in India that

¹ The Mimims holds that the potential and similar affixes, which constitute a ridhi, have a twofold power; by the one they express an active volition of the agent, corresponding to the root-meaning (arthabharana); by the other an enforcing power in the word (sabda-bharana). Thus in svargakámo yajeta, the eta implies "let him produce heaven by means of certain acts which together

knowledge of the meaning, as obtained by carrying out the sense of the words of the injunction. According to the old rule, "He has the right who has the want, the power, and the wit," those who are aiming to understand certain things, as the new and full moon sacrifices, use their daily reading to learn the truth about them. And the injunction for reading, since it virtually excludes the reading of written books, &c. [from the well-known technical sense of the word "read" when used in this connection], conveys the idea that the reading the Veda enjoined has a consecrated character [as taught by a duly authorised teacher]. Therefore, as the principal apúrva, produced by the great new and full moon sacrifices, necessitates and establishes the subordinate apúrvas produced by the inferior sacrificial acts, as unhusking the rice, &c., so the mass of apúrva produced by all the sacrifices necessitates and establishes a previous apúrva produced by the restricting injunction (niyama), which prescribes reading the Veda as the means to know how to perform these sacrifices. If you hesitate to concede that a niyama could have this future influence called apúrva, the same doubt might equally invalidate the efficacy of a vidhi [as the two stand on the same level as to their enjoining power]. Nor is the supposition a valid one that heaven is the fruit, according to the analogy of the Viśvajit offering, since, if there is a present and visible fruit in the form of a knowledge of the meaning of the sacred text, it is improper to suppose any other future and unseen fruit. Thus it has been said-

"Where a seen fruit is obtained, you must not suppose an unseen one; but if a *vidhi* has the restricting meaning of a *niyama*, it does not thereby become meaningless."

they were a thing's coming into being, growing, declining, and perishing. If so, they are the second, third, fifth, and sixth of the six viktras mentioned in Sankara's Vajrasáchi, 2, i.e., asti, jáyate, vardh-

ate, viparinamate, apakshiyate, naiyati. I do not see how there could be any reference to the four kinds of aparva, sc. phala, samudaya, utpatti, and anga, described in Nyaya M. V. ii. 1, 2.

But an objector may say, "Although a man who reads the simple text of the Veda may not attain to a knowledge of its meaning, still, as he who reads the Veda with its angas, grammar, &c., may attain to this knowledge, the study of Mímámsá will be useless." But this is not true: for even though he may attain to a simple knowledge of the literal meaning, all deeper investigation must depend on this kind of discussion. For instance, when it is said, "He offers anointed gravel," neither grammar nor nigama 1 nor nirukta will determine the true meaning that it is to be anointed with ghee and not with oil, &c.; it is only by a Mímámsá discussion that the true meaning is unravelled from the rest of the passage, "Verily, ghee is brightness." 2 It is therefore established that the study of Mímámsá is enjoined. Nor need it be supposed that this contradicts the passage of Smriti, "Having read the Veda, let him bathe," which implies that he should now leave his teacher's house, and prohibits any further delay; as the words do not necessarily imply that the return to the paternal roof is to follow immediately on his having read the Veda, but only that it is to follow it at some time, and that both actions are to be done by the same person, just as we see in the common phrase, "Having bathed, he eats." Therefore from the purport of the injunction we conclude that the study of the Púrva Mímámsá Sástra, consisting of a thousand "topics," 3 is to be commenced. This topic is connected with the main subject of the Sastra as being a subsidiary digression, as it is said, "They call that a subsidiary digression which helps to establish the main subject."4

I now proceed to give a sketch of the discussion of the same "topic" in accordance with the teaching of the Guru Prabhákara.

In the Smriti rule,⁵ "Let him admit as a pupil the Brahman lad when eight years old (by investing him with

¹ The niyamas are the Vedic quotations in Yaska's nirukta.

² See Nyáya-málá-vistara, i. 4, 19.

The exact number is 915.

⁴ This is to explain the last of the five members, the *samgati*.

⁵ Cf. Aśvalúyana's Grihya Sútras,
i. 19, 1.

the sacred cord), let him instruct him," the object of the direction appears to be the pupil's instruction. Now a direction must have reference to somebody to be directed; and if You ask who is here to be directed, I reply, "He who desires to be a teacher," since, by Pánini's rule (i. 3, 36), the root ní is used in the átmanepada when honour, &c., are implied, i.e., here the duty which a teacher performs to his pupils. He who is to be directed as to admitting a pupil is the same person who is to be directed as to teaching him, since both are the object of one and the same command. Hence the inspired sage Manu has said (ii. 140), "The Bráhman who girds his pupil with the sacrificial cord and then instructs him in the Veda, with its subsidiary angas and mystic doctrines, they call a spiritual teacher (áchárya)." Now the teaching which is the function of the teacher cannot be fulfilled without the learning which is the function of the pupil, and therefore the very injunction to teach implies and establishes a corresponding obligation to learn, since the influencer's efforts fail without those of one to be influenced. If you object that this view does not make reading the Veda the object of definite injunction, I reply, What matters it to us if it is not? For even if there is no reason for us to admit a separate injunction for reading the Veda, it will still remain perpetually enjoined as a duty, because the passage which mentions it is a perpetual anuváda or "supplementary repetition." 1 Therefore the former prima facie argument and its answer, which were given before under the idea that there was a definite injunction to read the Veda, must now be discussed in another way to suit this new view.

Now the prima facie argument was that the study of Mimamsa, not being authoritatively enjoined, is not to be commenced; the "conclusion" was that it is to be commenced as being thus authoritatively enjoined.

¹ The anuváda, of course, implies anuváda in the present case is the a previous vidhi, which it thus repeats and supplements, and so carries Veda is to be read, as it enforces with it an equal authority. The

Now the upholders of the former or prima facie view argue as follows:--"We put to the advocates of the conclusion the following dilemma: Does the injunction to teach imply that the pupil is to understand the meaning of what is read, or does it only refer to the bare reading? It cannot be the former, for obviously the act of teaching cannot depend for its fulfilment on the pupil's understanding what is taught [as this will depend on his ability as a recipient]; and the latter will not help you, as, if the bare reading is sufficient, the Mimamsa discussions in question will have no subject or use. For their proper subject is a point in the Veda, which is doubted about from having been only looked at in a rough and impromptu way; now if there is no need of understanding the meaning at all, why should we talk of doubts and still more of any hope of ascertaining the true meaning by means of laborious discussion? And therefore in accordance with the wellknown principle, 'That which is a thing of use and not a matter of doubt is an object of attainment to an intelligent man, as, for instance, a jar which is in broad light and in contact with the external and internal senses,' as there is in the present case no such thing as a subject to exercise it upon, or a useful end to be attained by it, we maintain that the study of Mímámsá is not to be commenced."

We grant, in reply, that the injunction to teach does not imply a corresponding necessity that the student must understand the meaning; still when a man has read the Veda with its subsidiary angas, and has comprehended the general connection of the words with their respective meanings, this will imply an understanding of the meaning of the Veda, just as it would in any ordinary human compositions. "But may we not say that, just as in the case of the mother who said to her son, 'Eat poison,' the meaning literally expressed by the words was not what she wished to convey, since she really intended to forbid his eating anything at all in such and such a house; so if the literal meaning of the Veda does not express its

real purport, the old objection will recur with full force that the study of Mímámsá will have neither subject nor end [as there will be no use in understanding the literal meaning, since, as in the mother's case, it may only lead astray, and so common sense must be the ultimate judge"]. We reply, that your supposed illustration and the case in question are not really parallel. In the supposed illustration the primary meaning of the words would be obviously precluded, because a direction to eat poison would be inconceivable in the mouth of an authoritative and trustworthy speaker like a mother, and you would know at once that this could not be what she wished to say; but in the case of the Veda, which is underived from any personal author, why should not the literal meaning be the one actually intended? And it is just the doubts that arise, as they occasionally will do, in reference to this intended meaning, which will be the proper "subject" of Mímámsá discussion; and the settlement of these doubts will be its proper "end." Therefore, whenever the true meaning of the Veda is not obtained 1 by that reading which is virtually prescribed by the authoritative injunction to a Brahman to teach, it will be a proper subject for systematic discussion; and hence we hold that the study of Mímámsá is enjoined, and should be commenced.

"Well,² be it so" [say the followers of the Nyáya], "but how can the Vedas be said to be underived from any personal author, when there is no evidence to establish this? Would you maintain that they have no personal author because, although there is an unbroken line of tradition, there is no remembrance of any author, just as is the case with the soul"?³ This argument is weak, because the alleged characteristics [unbroken tradition, &c.] are not proved; for those who hold the human origin of the Vedas main-

¹ I read in p. 127, line 12, anavagamyumanasya, and so the recension given in the Nyáya M. V. p. 14, na budhyamanasya.

² In the next two or three pages I have frequently borrowed from

Dr. Muir's translation in his Sanskrit Texts, vol. iii. p. 88.

³ The soul may be traced back through successive transmigrations, but you never get back to its beginning.

tain that the line of tradition was interrupted at the time of the dissolution of the universe. And, again, what is meant by this assertion that the author is not remembered? Is it (1.) that no author is believed, or (2.) that no author is remembered? The first alternative cannot be accepted. since we hold that God is proved to have been the author. Nor can the second, because it cannot stand the test of the following dilemma, viz., is it meant (a,) that no author of the Veda is remembered by some one person, or (b.) by any person whatever? The former supposition breaks down. as it would prove too much, since it would apply to such an isolated stanza as "He who is religious and has overcome pride and anger," &c.1 And the latter supposition is inadmissible, since it would be impossible for any person who was not omniscient to know that no author of the Veda was recollected by any person whatever. Moreover, there is actual proof that the Veda had a personal author, for we argue as follows:-The sentences of the Veda must have originated from a personal author, since they have the character of sentences like those of Kálidása and other writers. And, again, the sentences of the Veda have been composed by a competent person, since, while they possess authority, they have, at the same time, the character of sentences, like those of Manu and other sages.

But [ask the Mímámsakas] may it not be assumed that "all study of the Veda was preceded by an earlier study of it by the pupil's preceptor, since the study of the Veda must always have had one common character which was, the same in former times as now;" and therefore this uninterrupted succession has force to prove the eternity of the Veda? This reasoning, however [the Naiyáyikas

¹ Mádhava means that the author of this stanza, though unknown to many people, was not necessarily unknown to all, as his contemporaries, no doubt, knew who wrote it, and his descendants might perhaps still be aware of the fact. In this case, therefore, we have an instance of a composition of which some per-

sons did not know the origin, but which, nevertheless, had a human author. The stanza in question is quoted in full in Böhtlingk's Indische Sprüche, No. 5598, from the MS. anthology called the Subhashitariana. For muktaka, see Sah. Darp., § 558.

answer], cannot rise to the height of proof, for it has no more validity than such obviously illusory reasoning, as "All study of the Mahábhárata was preceded by an earlier tudy of it by the pupil's preceptor, since it is the study of the Mahábhárata, which must have been the same in former times as now." But [the Mimamsakas will ask whether there is not a difference beween these two cases. since] the Smriti declares that [Vishnu incarnate as] Vyása was the author of the Mahábhárata, in accordance with the line, "Who else than the lotus-eyed Vishnu could be the maker of the Mahábhárata?" [while nothing of this sort is recorded in any Smriti in regard to the Vedal. This argument, however, is pithless, since those words of the Purushasukta (Rig V., x. 90), "From him sprang the Rich and Sáman verses; from him sprang the Metres; from him the Yajus arose;" prove that the Veda had a maker.

Further [proceed the Naiyáyikas] we hold that sound is non-eternal because it has genus, and is also perceptible to the external organs of beings such as ourselves, just as a jar is. "But," you may object, "is not this argument refuted by the proof arising from the fact that we recognise the letter g (for example) as the same we have heard before?" This objection, however, is extremely weak, for the recognition in question is powerless to refute our argument, since it has reference only to identity of species, as in the case of a man whose hair has been cut and has grown again, or of a jasmine which has blossomed afresh. "But [asks the Mímáṃsaka] how can the Veda have been uttered by the incorporeal Parameévara, who has no palate or other organs of speech, and therefore cannot have pronounced the letters?" "This objection

¹ The eternity of the Veda depends on this tenet of the Mimamsa that sound is eternal.

² Eternal things (as the atoms of earth, fire, water, and air, minds, time, space, ether, and soul) have vissua, not samanya or genus, and they are all imperceptible to the

senses. Genera are themselves eternal (though the individuals in which they reside are not), but they have not themselves genus. Both these arguments belong rather to the Nyáya-vaiseshika school than to the Nyáya.

[answers the Naiyáyika] is not happy, because, though Parameśvara is by nature incorporeal, he can yet assume a body in sport, in order to show kindness to his worshippers. Consequently the arguments in favour of the doctrine that the Veda had no personal author are inconclusive."

I shall now [says the Mimamsaka] clear up the whole question. What is meant by this paurusheyatva ["derivation from a personal author"] which it is sought to prove? Is it (1.) mere procession (utpannatva) from a person, like the procession of the Veda from persons such as ourselves, when we daily utter it? or (2.) is it the arrangement-with a view to its manifestation-of knowledge acquired by other modes of proof, as in the case of treatises composed by persons like ourselves? If the first meaning be intended, there will be no dispute between us.1 If the second sense be meant, I ask whether it is established (a.) by inference, or (b.) by supernatural testimony? (a.) The former alternative cannot be correct, because your argument would equally apply to the sentences in dramas such as the Málatímádhava [which, of course, being a work of fiction, has no authoritative character]. If you qualify your argument by inserting the saving clause, "while they possess authority," 3 [as supra, p. 188, line 21], even this explanation will fail to satisfy a philosopher. For the sentences of the Veda are universally defined to be sentences which prove things that are not provable by other evidence. But if you could establish that these Vedic sentences only prove what is provable by other evidence, this definition would be at once con-

like the compositions of Manu, &c."

¹ The Mimamsaka allows that the uchcharana or utterance is non-eternal.

² The inference will be as follows: "The Vedas were arranged after being acquired by other modes of proof, with a view to their manifestation, from the very fact of their having the nature of sentences, just

³ The argument will now run, "The Vedas were arranged after being acquired by other modes of proof, because, while they possess authority, they still have the nature of sentences, like the composition of Manu, &c."

tradicted, just as if a man were to say that his mother was a barren woman. And even if we granted that Parameśvara might assume a body in sport, in order to show kindness to his worshippers, it would not at all follow that he would perceive things beyond the reach of the senses, from the want of any means of apprehending objects removed from him in place, in time, and in nature. Nor is it to be assumed that his eyes and other senses alone would have the power of producing such knowledge, for we can only draw upon our imagination in accordance with our past experience. This has been declared by the Guru [Prabhákara] when he refutes the supposition of an omniscient author—

"Wherever we do find the power of an organ intensified,² it is done without its going beyond its own proper objects; thus it may appear in the power of seeing the very distant or the very minute, but not in the ear's becoming cognisant of form."

Hence (b.) we also maintain that your position cannot be established by any supposed supernatural testimony [as that quoted above from the Rig-Veda, "from him sprang the Rich and Sáman verses"]. For the rule of Páṇini (iv. 3, 101) will still remain inviolate, that the grammatical affixes with which such names as Káthaka, Kálápa, and Taittiríya are formed, impart to those derivatives the sense of "uttered by" Katha, Kalápin, &c., though we maintain that these names have reference [not to those parts of the Veda as first composed by these sages, but] to the fact that these sages instituted certain schools of traditional study. And in the same way we hold [in reference to this verse from the Rig-Veda] that it only refers to the institution of certain schools of traditional study of these Vedas.

Nor will any supposed inference establish the non-

¹ In assuming a material body, he would be subject to material limitations.

² The Jainas allow thirty-four such superhuman developments (atisayúh) in their saints.

eternity of sound, because [as we said before] it is opposed to the evidence of our consciousness, [since we certainly recognise the letter now heard as the one heard before]. Nor is it reasonable to reply that, although the letters are not the same, they seem to be so on account of their identity of species. For here we ask our opponents a question—Is this idea that "the apparent sameness arises from identity of species" put forward from a wish to preclude entirely any idea of the letters being the same, or only [from an imagined fear of error] because experience shows that the recognition will sometimes be erroneous [as in the cases of the hair and jasmine mentioned above]?

(a.) If it arises from the latter reason, we Mímámsakas, who hold that the Veda is its own evidence, have said in reference to this timid imagination—

- "He who foolishly imagines that something as yet unknown to him will come hereafter to stop his present conclusion, will go to utter ruin in every transaction of life, his mind a mass of doubts."
- (b.) "But [the Naiyayikas will ask] does not this recognition of g and other letters [as the same which we heard before] refer to the species which exists the same in each, and not to the several individual letters, since, in fact, we perceive that they are different as uttered by different persons, otherwise we could not make such distinctions as we do when we say 'Somasarman is reading'?" objection, however, has as little brilliancy as its predecessors, for as there is no proof of any distinction between the individual g's, there is no proof that we ought to assume any such thing as a species g; and we maintain that, just as to the man who does not understand [the Naiyayika doctrine of the species g, the one species [in the Naiyayika view] will by the influence of distinction of place, magnitude, form, and individual sounds, appear as if it were variously modified as itself distinct in place, as small, as great, as long, as short; so to the man who does not understand our [Mimamsaka doctrine of] one individual

g, the one g (in our view) will by the diversity of "manifesters," appear to him associated with their respective peculiarities; and as contrary characters are in this way ascribed [to the letter q], there is a fallacious appearance of distinction [between different q's]. But does this ascription of contrary characters, which is thus regarded as creating a difference [between the q's], result (1.) from the nature of the thing, or (2.) from our imagination? There is no proof of the former alternative; for, if it were true, as an inherent difference would have to be admitted between different g's, we should have to say, "Chaitra has uttered ten g's," and not "Chaitra has uttered the same g ten times." On the latter supposition, there is no proof of any inherent distinction between g's, for inherent oneness is not destroyed by a difference of external disguises. Thus we must not conceive, from the apparent distinction caused by such external disguises as jars, &c., that there is any inherent distinction, as of parts, in the one indivisible ether. The current use of the rejected phrase [i.e., "different" as applied to the q's] is really caused by the noise, which in each case is different. This has been said by the great teacher-

"The object which the Naiyayikas seek by supposing a species is, in fact, gained from the letter itself; and the object which they aim at by supposing an individuality in letters, is attained from audible noises: 2 so that the assumption of species is useless."

And again-

"Since in regard to sounds such an irresistible instinct of recognition is always awake within us, it precludes by its superior evidence all the inferences to prove sound's non-eternity."

This at once refutes the argument given in the [Naiyá-

is these 'conjunctions' and 'disjunctions, occasioned by the vibrations of the air."—Ballantyne, Mimansa ² "What is meant by 'noise' (náda) Aphorisms, i. 17.

¹ Jaimini maintains that the vibrations of the air "manifest" the always existing sound.

yika] treatise by Vágiśwara, entitled Mána-manohara, "sound is non-eternal from the fact of its being a special quality belonging to an organ of sense 1 (sc. the ear), just as colour is to the eye."

We can also refute it in the following ways: (a.) If we follow the [Sánkhya and Vedánta] view that sound is a substance, it is evidently overthrown² [as in that case sound cannot be a quality]; (b.) if we take it as referring to the noise, not the sound, we have no dispute, as it only establishes what we ourselves allow; and (c.) the inference is overthrown by the "limiting condition" [upádhi] of aśrávanatva, or "the not causing audition." 8 So Udavana tries at great length to establish that, although ether, the site of sound, is imperceptible, the non-existence of that which abides in this site is perceptible; and he then brings forward as an evidence for the non-eternity of sound, that sense perception which causes the use of such common expressions as "The tumult is stopped," "The sound has arisen." 4 But he is sufficiently answered 5 by our old reply [in p. 193], that the fallacious appearance of

¹ The Nyáva holds that colour and sound are respectively special qualities of the elements light and ether; and as the organs of seeing and hearing are composed of light and ether, each will, of course, have its corresponding special quality.

² In p. 131, line 7, I read pra-

tyakshásiddheh.

⁸ Cf. my note pp. 7, 8, (on the Chárváka-darsana) for the upádhi. The upádhi or "condition" limits a too general middle term; it is defined as "that which always accompanies the major term, but does not always accompany the middle." Thus if the condition "produced from wet fuel" is added to "fire," the argument "the mountain has smoke because it has fire " is no longer a false one. Here, in answer to the Nyaya argument in the text, our author objects that its middle term ("from the fact of its being a special quality belonging to an organ of sense") is too wide, i.e., it is sometimes found where the major term "non-eternal" is not found, as, e.g., in sound itself, according to the Mimamsa doctrine. To obviate this he proposes to add the "condition," "not causing audition," as he will readily concede that all those things are non-eternal which, while not causing audition, are special qualities belonging to an organ of sense, as, e.g., colour. But I need scarcely add that this addition would make the whole argument nugatory. In fact, the Purva Mimamsa and the Nyáya can never argue together on this question of the eternity of sound, as their points of view are so totally

In the former case we have the dhwamsa of sound, in the latter its prágabháva.

In p. 131, line 12, I read samapauhi for samapohi, i.e., the passive sorist of sam + apa + uh.

distinction arises from contrary characters being erroneously ascribed, just as, in the story, the demon Tala went away [as well as Betála] when the offering of blood was given to the latter.1 And as for the objection raised by the author of the Nyáyabhúshana,2 that, if sound were eternal. the conclusion must follow that it would be either always perceptible or always imperceptible, this also is obviated by our allowing that we only perceive that sound which is manifested by our articulate noise.3 And as for the (Naiyayika) argument against the existence 4 of such a constant relation as this which is supposed between the manifested "sound" and the manifesting "noise," since they both come simultaneously in contact with the sense of hearing, this is invalid, as it will indisputably apply with equal force in the case of the soul.5

Therefore as the Veda is thus proved to have not originated from any personal author, and as the minutest germ of suspicion against it is thus absolutely destroyed, we hold it as satisfactorily demonstrated that it has a self-established authority in all matters relating to duty.

"Well" 6 [say our opponents], "let this question rest;

¹ I do not know this legend. Tala and Betala are the two demons who carry Vikramáditya on their shoulders in the Simhásan-battísí. It appears to be referred to here as illustrating how one answer can suffice for two

opponents.

This is probably a work by Bhásarvajňa (see Dr. Hall's Bibl. Index,

p. 26).

³ Dhvani, or our "articulate noise," produces the vibrations of air which render manifest the everexisting sound. There is always an eternal but inaudible hum going on, which we modify into a definite speech by our various articulations. I take samskrita here as equivalent to abhivyakta.

I read in p. 131, line 15, samskárakasamskáryabhávábhávánumánam.

⁵ It would be a case of vyabhichara.

The Naiyayika argument would seem to be something as follows:-Sound is not thus manifested by noise, since both are simultaneously perceived by the senses, just as we see in the parallel case of the individual and its species; these are both perceived together, but the individual is not manifested by the species. But the Mimamsa rejoins that this would equally apply to the soul and knowledge; as the internal sense perceives both simultaneously, and therefore knowledge ought not to be manifested by the soul, which is contrary to experience. But I am not sure that I rightly understand the argument.

⁶ Here begins a long púrvapaksha, from p. 131, line 18, down to p. 133,

line 9; see p. 198 infra.

but how about another well-known controversy? It is said—

"'The Sánkhyas hold that both authoritativeness and non-authoritativeness are self-proved; the followers ef the Nyáva hold that both are proved by something else [as inference, &c.]; the Buddhists hold that the latter is self-proved and the former proved by something else; the teachers of the Veda maintain that authoritativeness is self-proved and non-authoritativeness proved by something else.' Now we ask, amidst all this discussion, how do the Mimamsakas accept as established their tenet that the authoritativeness of duty is self-proved? And what is the meaning of this so-called self-proved authoritativeness? Is it (a.) that authoritativeness springs from itself? or (b.) that it springs from the right knowledge in which it resides? or (c.) that it springs from the instrumental causes [as the eye, &c.] which produced the right knowledge in which it resides? or (d.) that it resides in a particular knowledge produced by the instrumental causes which produced the right knowledge? 1 or (e.) that it resides in a particular knowledge produced by the instrumental causes only which produced the right knowledge?

"(a.) It cannot be the *first*, because wherever the relation of cause and effect is found there must be a difference, and therefore these two cannot reside in the same subject [i.e., authoritativeness cannot cause itself]. (b.) It cannot be the *second*, because if knowledge, which is a quality, were the cause of authoritativeness, it would have to be a substance, as being an intimate cause.² (c.) It cannot be the *third*, because 'authoritativeness' cannot properly be

¹ This is Prabhákara's view (see Siddh. Muktáv., p. 118). The first knowledge is in the form "This is a jar;" the second knowledge is the cognition of this perception in the form "I perceive the jar;" and this latter produces authoritativeness (pramánya), which resides in it as its characteristic.

² Substances are "intimate causes" to their qualities, and only substances have qualities; now if authoritativeness, which is a characteristic of right knowledge, were caused by it, it would be a quality of it, that is, right knowledge would be its intimate cause and therefore a substance.

'produced' at all.1 whether we call it a general characteristic (upádhi) or a species (játi); for if we call it an upádhi, it is defined as the absolute non-existence of any contradiction to a certain kind of knowledge which does not possess the nature of recollection; and this cannot be produced, for we all allow that absolute non-existence is eternal; and still less can we speak of its being produced, if we regard it as a species. (d.) Nor can it be the fourth, for wrong knowledge [as well as right knowledge] is a particular kind of knowledge, and the instrumental causes which produce the general are included in those which produce the particular,4 just as the general idea 'seed,' as applied to 'tree,' is included in the particular seed of any special tree, as, e.g., the Dalbergia Sisu; otherwise we might suppose that the particular had no instrumental cause at all. Your definition would therefore extend too far [and include erroneous as well as true knowledge]; for non-authoritativeness, which Vedantists and most Mímámsakas allow to be produced by something external, must also be considered as residing in a particular knowledge [i.e., a wrong knowledge] produced [in part] by the instrumental causes which produced the right knowledge. (e.) As for your fifth view, we ask whether by being produced by the instrumental causes only which produced right knowledge, you mean to include or exclude the absence of a 'defect'? It cannot be the former alternative; because the followers of the Nyáya who hold that authoritativeness is proved by something external [as inference, &c.], would at once grant that authoritativeness is produced by the instrumental causes of knowledge combined with the absence of a 'defect,'

¹ The eye, &c., would be its instrumental causes.

The Púrva Mimámsá denies that recollection is right knowledge.

² The first three categories "substance," "quality," and "action," are called játis or species; the last four, "genus," "viesha," "intimate relation," and "non-existence," are called upddhis or "general characteristics."

⁴ Wrong knowledge is produced by the same instrumental causes (as the eye, &c.) which produced right knowledge, but by these together with a "defect," as biliousness, distance &c.

Neither can it be the latter alternative; for, inasmuch as it is certain that the absence of a 'defect' is found combined with the various instrumental causes, this absence of a 'defect' is fixed as by adamantine glue to be a cause of right knowledge, since right knowledge will always accompany its presence, and be absent if it is absent, and it will at the same time be not an unimportant condition. If you object that non-existence (or absence) cannot be a cause, we reply by asking you whether non-existence can be an effect or not? If it cannot, then we should have to allow that cloth is eternal, as its "emergent non-existence" or destruction would be impossible. If it can be an effect, then why should it not be a cause also? So this rope binds you at both ends. This has also been said by Udayana [in his Kusumáñjali, i. 10]—

"'As existence, so too non-existence is held to be a cause as well as an effect.'

"The argument, in my opinion, runs as follows:—Right knowledge depends on some cause³ other than the common causes of knowledge, from the very fact that, while it is an effect, it is also knowledge, just as wrong knowledge does.⁴ Authoritativeness is known through something external to itself [e.g., inference], because doubt arises in regard to it in an unfamiliar case, as we also see in non-authoritativeness.

"Therefore, as we can prove that authoritativeness is both produced and recognised by means of something external, the Mímámsá tenet that 'authoritativeness is self-proved' is like a gourd overripe and rotten."

This long harangue of our opponent, however, is but a vain attempt to strike the sky with his fist; for (a.) we mean by our phrase "self-proved" that while right knowledge is produced by the instrumental causes of know-

¹ Scil. if there be doshábháva there is pramá; if not, not. In p. 132, line 20, I read doshábhávatvena for doshábhávasahakritatvena.

² Anyathásiddhatvam means niyatapúrvavartitve sati anávasyakatvam.

³ Scil. or the absence of "defect," doshabhava.

Wrong knowledge has doshabhava or the presence of a "defect" as its cause, in addition to the common causes.

ledge, it is not produced by any other cause (as "defect," &c.) The following is our argument as drawn out in full:-Right knowledge is not produced by any other Instrumental causes than those of knowledge, while, at the same time, it is produced by these, because it is not the site of wrongness of knowledge,—just like a jar. 1 Nor can Udayana's 2 argument be brought forward as establishing the dependence of authoritativeness on something external, for it is swallowed up by the dragon of the equally potent contradictory argument. "Right knowledge is not produced by any cause which is other than the causes of knowledge and is also other than 'defect,' 3 from the very fact of its being knowledge-like wrong knowledge." Again, since right knowledge can arise from the causes of knowledge per se, it would be a needless complexity to suppose that anything else is a cause, whether you call it a guna or the absence of a "defect" (dosha).4

"But surely if the presence of a defect is the cause of wrong knowledge, it is difficult to deny that its absence must be a cause of right knowledge?" We meet this, however, by maintaining that the absence of defect is only an indirect and remote cause, as it only acts negatively by preventing wrong knowledge. As it has been said—

² I suppose this is the argument given at the close of the previous

long pûrva-paksha.

3 These words "and is other than defect" (dosha - vyatirikta) are, of course, meaningless as far as right knowledge is concerned; they are simply added to enable the author to bring in "wrong knowledge" as an example. Wrong knowledge is caused by the causes of knowledge plus "defect;" right knowledge by the former alone.

⁴ The Nyáya holds that wrong knowledge is produced by a "defect," as jaundice, &c., in the eye, and right knowledge by a guna or "virtue" (as the direct contact of the healthy organ with a true object), or by the absence of a "defect."

Wrongness of knowledge (apramátva) can only reside in knowledge as a characteristic or quality thereof; it cannot reside in a jar. The jar is, of course, produced by other instrumental causes than those of knowledge (as, e.g., the potter's stick, &c.), but it is not produced by these other causes in combination with being also produced by the instrumental causes of knowledge (with which it has nothing directly to do); and so by a quibble, which is less obvious in Sanskrit than in English, this wretched sophism is allowed to pass muster. The jar is not produced-by-any-other-instrumental-causesthan-those-of-knowledge,-while-atthe-same-time-it-is-produced-bythese.

- "Therefore we reasonably conclude from the presence of aunas the absence of 'defects,'1 from their absence the non-existence of the two kinds of non-authoritativeness,² and from this the general conclusion."
- (b.) We maintain that the recognition of right knowledge is produced by the same causes only which make us perceive the first knowledge 4 [sc. the eye, mind, &c.] Nor can you object that this view is precluded, because it would imply that there could be no such thing as doubt; for we answer that doubt arises in cases where, although all the causes which produce knowledge are present, there is also the simultaneous presence of some opposing cause, as a "defect," &c.

As for your argument [O Naiyáyika! given supra, in p. 198, lines 17-24], I ask, Is your own argument an authoritative proof by itself or not? If it is, it proves too much for it would properly apply to itself and lead us to infer its own dependence on external proof, whereas you hold it to be independent of such]; and if it is not, we should have a case of regressus in infinitum, for it will want some other proof to confirm its authoritativeness, and this too in its turn will want some fresh proof, and so on for ever.

As for the argument urged by Udayana 5 in the Kusumáñjali, when he tries to establish that immediate and vehement action does not depend on the agent's certainty as to the authoritativeness of the speech which sets him acting: "Action depends on wish, its vehemence on that

The guna (or βελτίστη έξις) of an organ is not properly a cause of pramá but rather doshábháva-bodhaka.

Scil. "doubtful" (sandigdha) and "ascertained non-authoritativeness" (nischitapramanya).

Utsarga is a general conclusion which is not necessarily true in every particular case; but here it means the conclusion that "right knowledge has no special causes but the common causes of knowledge, the eye," &c.

4 The first knowledge is "This is

a jar," the second knowledge is the cognition of this perception in the form "I perceive the jar;" and simultaneously with it arises the cognition of the truth of the perception, i.e., its authoritativeness or

⁵ This seems to be a quotation of Udayana's own words, and no doubt is taken from his very rare prose commentary on the Kusumáñjali, a specimen of which I printed in the preface to my edition. This passage must come from the fifth book (v. 6?)

of the wish,1 wish on the knowledge that the thing wished for is a means to attain some wished-for end, and this is only ascertained by an inference based on some 'sign' which proves that the thing is closely connected with the wishedfor end, and this inference depends on the things being in direct contact with the agent's senses; but throughout the whole series of antecedent steps the Mímámsá idea of the perception of authoritativeness is never once found as a cause of action." All this appears to us simple bluster, like that of the thief who ostentatiously throws open all his limbs before me, when I had actually found the gold under his armpit. It is only the knowledge that the thing is a means to attain the desired end, and this knowledge recognised as authoritative and right knowledge, which causes the definite volition to arise at all; and in this we can distinctly trace the influence of that very perception of authoritativeness [whose existence he so vehemently pretended to denyl. If unhesitating action ever arose in any case from doubt, then, as it might always arise so in every given case, all ascertainment of authoritativeness would be useless; and as the very existence of what is unascertained is rendered uncertain, poor authoritativeness would have to be considered as dead and buried! But enough of this prolix controversy; since it has been said-

"Therefore the authoritativeness of a cognition, which (authoritativeness) presented itself as representing a real fact, may be overthrown by the perception of a 'defect,' which perception is produced by some sign that proves the discrepancy between the cognition and the fact."2

Now with regard to the Veda, which is the self-proved and authoritative criterion in regard to duty, [we have the following divergency between the two great Mímámsá

ing to the Mimamsa school, while

¹ I read tat-prachuryam for tat- authoritativeness is self-proved, nonprachurye in p. 134, line 7. authoritativeness is proved from ² This stanza affirms that accordsomething else (as inference, &c.)

schools]:-The Veda is composed of three portions, respectively called "hymns" (mantra), "explanatory passages" (arthaváda), and "injunctions" (vidhi); and by "injunction" we mean such sentences as "Let him who desires' heaven sacrifice with the jyotishtoma." Here ta, the affix of the third person singular, denotes an enjoining power, which is "coloured" [or rendered definite] by the meaning of the root, according to the opinion of the followers of Bhatta Kumárila, who maintain that words signify 1 something definite by themselves [apart from the sentence]. The followers of Guru Prabhákara, on the contrary, hold that the whole sentence is a command relating to the sacrifice, as they maintain that words only signify an action or something to be done.2 Thus all has been made plain. E. B. C.

1 I take vyutpatti here as used for sakti; siddhe means ghatadau.

² These are the two great Mimámsá schools. The former, called
abhihitánvaya-vádinah, hold (like
the Naiyáyika school) that words by
themselves can express their separate meaning by the function abhidhá
or "denotation;" these are subsequently combined into a sentence
expressing one connected idea. The
latter, called anvitábhidhána vádinah,
hold that words only express a meaning as parts of a sentence and grammatically connected with each other;
they only mean an action or something connected with an action. In
gám dnaya, gám does not properly
mean gotva, but ánayanánvita-gotva,

i.e., the bovine genus as connected with "bringing." We cannot have a case of a noun without some governing verb, and vice verse. Cf. Waitz, as quoted by Professor Sayce (Comparative Philology, page 136): "We do not think in words but in sentences; hence we may assert that a living language consists of sentences, not of words. But a sentence is formed not of single independent words, but of words which refer to one another in a particular manner, like the corresponding thought, which does not consist of single independent ideas, but of such as, connected, form a whole, and determine one another mutually."