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Pre-Canonical Buddhism

Even a cursory examination of the laws of evidence suggests that it is most improbable that we shall ever attain any accurate knowledge of the doctrines actually taught by the Buddha. In such matters we are compelled to argue from analogy, and it is of course notorious that, though we can fix the date of the founder of the Christian religion with far greater accuracy than we can that of the Buddha, there exists the utmost divergence of opinion as to the meaning and purpose of his teaching. Or again, though we have exact historical information about Socrates, the account of his teaching given by Zenophon and Plato is very divergent, and there has prevailed. without any prospect of final settlement, a controversy as to what Socrates actually taught. Plato himself left written records of considetable extent, and yet the criticisms which were obviously directed against him by Aristotle are such as to render it very difficult to explain how they came to be made. It is hardly possible to accuse Aristotle of mere misunderstanding of his great predecessor, and it is impossible to assume that he deliberately misrepresented him. In more modern times we are all familiar with the disputes which have arisen as to the interpretation of the philosophical works of Kant and Hegel.

In these circumstances it seems practically impossible to accept as coming from the Buddha himself any special set of the remarkably varying doctrines which we find current later. It is true that it has been suggested that in the Páli Canon we have a record actually formed

within perhaps a century after the death of the Buddha. A century of course is a very long time, but it is very doubtful whether we can accept the evidence in favour of the view that the Nikayas are to be referred to a period about half way between the death of the Buddha and the accession of Asoka, as suggested by the late Professor Rhys Davids. He admitted that the evidence was conclusive that the Nikāyas were put together out of pre-existing material, and that none of them has any claim to represent directly the views of the Buddha. But his opinion as to their date rests on wholly unsatisfactory evidence. He believed the tradition of the commentators that the Kathavatthu was composed by Tissa at the time of the Council alleged to have been held there in the eighteenth year of Asoka's reign.2 It is unfortunate that no inscription has yet been found to attest to the truth of this Council, and various explanations, none very convincing, have been adduced to prove that it ever existed. But apart from this no one perhaps will nowadays believe that the Katharatthu is just what we should expect for a book composed in Asoka's time. It is extremely significant that a profound student and expert in the Pali literature, Mrs. Rhys Davids," now sees in the Pitakas compilations of a tater period, ranging from the reign of Asoka till the last century B.C., and she admits that there was an indefinite amount of editing. It is indeed clear that, whatever view we take of the date of the compilation of the Pitakas, we have not, and we cannot have, the slightest certainty as to the nature of the Buddha's teaching. All that we can do is to indulge in the legitimate, if somewhat useless, exercise of conjecturing what part of the doctrines which pass later as Buddhist is most likely to have been his own, having regard to the fact that there must have been something striking in his teaching to secure the success which he attained, and which made the Buddhists prosper while many other teachers, of whose existence the Buddhist, texts give us assurance, passed completely away. It is not improbable that we may see his decisive service in his teaching of an attractive moral ideal within the

¹ Cansbridge History of India, 1, 191 ff

² Cf. Keith, Buddhist Philosophy, pp. 18, 19.

³ Pathak Commemoration Volume, p. 58.

capacity of his hearers to understand and carry into practice. We have some idea of the doctrines of his contemporaries; the materialism of Ajita Kesakambali, and the denial of the reality of human activity which marked the views, otherwise divergent, of Pūraņa Kassapa, Pakudha Kaccayana and Makkhali Gosala were little calculated to attract a substantial following, and there seems to be truth in the tradition that the Buddha rejected the extreme asceticism which could, after all, have attractions only for a select few. We may believe, or at least wish to believe, that the Buddha did teach the doctrine which Mrs. Rhys Davids would wish to ascribe to him, of the possibilities of man's becoming something more and more. Unquestionably her method in her researches is sound. If there were traces of such a doctrine in the texts of the Pali Canon which teach a much less attractive creed, we might well argue that thus we were recovering the truth. The difficulty so far is that, despite much ingenuity, the evidence assembled is so far from convincing that it may be feared that the real teaching of the Buddha has escaped us for good. It is possible also that there were other elements in the Buddha's teaching. He may have asserted a claim to be more than a mere human teacher, and have claimed for his teaching higher authority than its inherent reasonableness.4 We cannot on this point prove anything. All that we hear of his super-normal character may be the figment of later tradition.

Quite a different question presents itself, when we give up the unscientific attempt to ascribe any definite doctrine to the Buddha and confine ourselves to the perfectly legitimate question of the development of Buddhist doctrine, without concerning ourselves with the insoluble question how far it can be carried back to the Buddha. Can we trace a definite development of doctrine? Was a system of pluralism developed by the scheme of antithesis into a monism, and then did it pass over into idealism? Is there truth in the doctrine found in the Tibetan sources of three successive Dharmacakrapravartanas? Are Pudgalanairātmya, Sanyavāda, and Vijāānavāda three consecutive

⁴ Keith, Buddhist Philosophy, pp. 27 ff.

⁵ Steherbatsky, IHQ., X, 739-60.

stages of Buddhist thought,⁵ or are they three distinct developments of ideas current in unsystematic form in early Buddhist circles?⁶

The systems which we have are relatively late in date, and they show very different appreciations of ideas which were no doubt strongly held in early Buddhism. The anatmavada is interpreted in very different ways, and is treated as perfectly consistent with the holding of opinions which might well be deemed an ātmavāda. Thus the Sammitīyas professed the doctrine of the impredicable pudgala, and the Anattalakhanasutta indicates the possibility of such an interpretation of the anatman doctrine, making it a doctrine asserting the principle of skandhas, but not a skandhamātratāvāda. That such views should be held indicates that the thinkers who adopted them were not very hostile to the idea of something which might be deemed some kind of soul. The Mahayana view, which recognises an originally undefiled and radiant consciousness (ādišuddha prabhāsvara chacitta) would of course decline to be held to admit an atmavada, though the similarity of this citta to the atman of Brahmanical speculation is decidedly strong. The Yogācārins, accepting the principle of individual store consciousness (ālayavijāāna), declined to admit the charge of being personalists in doctrine. When we have all these views claiming to be compatible with the doctrine of anatman, it seems wholly impossible to ascribe to the Buddha the belief in an infinite number of separate evanescent entities in a state of beginningless commotion but gradually tending to quiescence, and to an ultimate absolute annihilation of all life. It would be justifiable to do so only (1) if we could prove a priori that this view explains how the other doctrines came into being as logical developments thence, and (2) if we could establish that this was the sole doctrine current when the Nikāyas were compiled. But in fact no such proof is possible. It is quite impossible to prove that the Mahāyāna dhurmanairātmya is derived as a further step from the pudgalanairātmya of the Hīnayāna. It may be argued that Nāgārjuna merely applied the Hinayana assertion of the unreality of the self to

⁶ Schayer, Archiv Orientátní, VII, 121-32; OLZ., XXXVIII, 401-15.

⁷ Mrs. Rhys Davids, Sekya or Buddhist Origins, pp. 126 ff.

⁸ Masuda, Der individualistische Idealismus der Yogacara-Schule, pp. 20 ff.

the things of the outer world and thoughts also, but it is a fair rejoinder that to the Hinayana also both things and thoughts were unreal; the idea of a chariot is no more real than the chariot itself. We have a distinct doctrine which does not grow out of the Hinayana.

Moreover, we have abundant evidence that a very different doctrine was widely current when Buddhism arose, the conception of the Brahman, of the final reality as reality, thought and bliss. Professor Jacobi has called attention to the interest of those passages in which the elements are presented in an order leading from the more gross to the more refined. We find also that, in addition to those who believed in the orthodox five elements, earth, water, air, fire and ether, the Jains knew of people who added the soul to the series, and we have ample evidence from Pali, Sanskrit, Tibetan and Chinese sources of the existence in Buddhist thought of a coctrine, the Saddhatusutra, which made personality consists of these five elements and consciousness. The value of this evidence is great, precisely because the series will not fit into the traditional systems. Vasubandhu has to seek to work it in by declaring that the Sutra merely enumerates the fundamental constituents of the individual (maulasattvadravya), so that it passes over the derived material constituents (bhautikarāpa) and the derivative mental phenomena (caitasika). Moreover he has to assert that ākāśa is rūpadhātu.10 On the other hand, Buddhaghosa11 holds that the sixfold division is to be equated to the sixteen dhatus, earth, air and fire being equal to the photthabbadhatu, water and ether to the dhammadhatu, and consciousness to the sattariññanadhatu. This treatment of dhammadhatu is most unsatisfactory, for Buddhaghosa himself explains the dhammadhatu as comprising twenty elements, three arūpino dhammā, 16 sukhumarūpa including among them water and ether, and the asankhata, while the Dhammasangani includes as dhammadhātu nothing but the arūpiņo dhammā, which is the view of the Sarvāstivādins also. It is plain that the series of six dhātus as recorded is older than the scholastics, and what is essential is that it points to a definite gradation in which consciousness emerges as one

⁹ Die Entwicklungsgeschichte der Gottesidee bei den Indern, pp. 12ff., 41.

¹⁰ Abhidharmakośa, I, 49 ff.

¹¹ Visuddhimagga, pp 487 f.

of six essential elements, but more subtle than any other. This is clearly an earlier view than the Theravādin as regards not only consciousness but ether. The Theravāda has advanced to the view that ether belongs to derived matter, while the Sarvāstivādins take it out of contingent reality into the sphere of one of their three asamskrtas. But the six dhātu list suggests that we have a relic of a view which made consciousness the source whence the elements were derived, each less subtle than the preceding.

There is, of course, other evidence in the Pali records of the existence of such a view of the primacy of consciousness. The orthodox doctrine repudiates the idea that citta should be taken by the unlearned as the soul, since it is in a state of constant arising and passing away in comparison with the relatively enduring character of the body made of the four elements.12 But the Visuddhimagga (p. 554) reveals to us a very different aspect of consciousness as the relatively abiding element which transmigrates, passing from one existence into another just as a man swings himself across a ditch by using a rope tied to a tree, an idea which is certainly to be compared with the Brhadāraņyaka simile of the process of reincarnation of the ātman to the passage of a caterpillar from one straw to another. We have further the Mahāsānghika doctrine of a consciousness, originally pure, defiled by adventitious impurities,13 which is well known to Mahāyāna texts. and which, as has been shown, is equally known to the Nikāyas, where the Anguttara (i. 10) has pubhassaram idam cittam tam ca kho agantukehi upakilesehi upakilittham. Moreover, there are various canonical passages where we have explanations of Nirvana which echo the ideas of the Upanisads regarding the altimate reality. From these passages we gain, as Mr. Kimura points out,14 the conception of Nirvana as the eternal reality of cosmic existence which cannot be expressed in positive terms, and must merely be indicated by negations. It is perfectly clear that in the early Buddhist circles the idea of the ultimate reality, as something akin to the Brahmanical conception of the

¹² Mrs. Rhys Davids, Buddhist Psychology, pp. 13 f.

¹³ Masuda, Early Indian Buddhism, p. 30.

¹⁴ Origin of Mahayana Buddhism, pp. 96 ff.

absolute, was in circulation. From these early speculations in Buddhist schools we may see a natural development direct to the absolute which is developed in the Mahāyāna, and to the consciousness theory of the Vijñānavāda. These two ideas are not ultimately very deeply opposed; the latter emphasises the absolute as consciousness, the former contents itself with an absolute in relation to which it considers that all empirical things lack reality. The essential point is that it is quite unnecessary to attempt to show that the Mahāyāna and the Vijñānavāda develop from Pluralism.

In the same way it is easy to see that the doctrine of anityata is not the whole doctrine of early Buddhism or one that we need trace to the Buddha himself on the score of its universal acceptance. The fact is that the Pali Abhidhamma differs from the classification of Vasubandhu in the Abhidharmakośa in that it treats as rūpadharmas the four samskrtalaksanas, which the Sarvāstivādins assign to the group of the rupacittaviprayuktasamskaras, and thus confines to rupa the characteristics of origination, of maintenance, of growing old, and impermanence (rūpassa upacayo, rūpassa santati, rūpassa jaratā, rūpassa aniccatā). There can be no doubt of the fairness of the deduction hence made by Professor Schayer15 that in pre-canonical Buddhism the elements of rūpa alone were considered impermanent. This view is confirmed by the fact that the Mahāsānghika, Ekavyavahārika, Lokottaravādin and Kaukutika (Kukkutika) schools place in the category of eternal non-contingent elements the four realms belonging to the ārāpyadhātu together with the two forms of extinction recognised by them. As opposed to rupadhatu, therefore, we have the dharmadhātur as the eternal supersensual reality, which like the absolute of the Upanisads16 can be discerned by mind alone, while from another aspect it is the absolute truth, which, beyond the knowledge of the average man, may yet be realised by the dharmacaksus of the omniscient Buddha.17 It seems that along these lines must be traced the origin of the use of dharmadhatu in the Mahayana to express the absolute. The same idea explains the Mahayana doctrine of the

¹⁵ Archiv Orientálnî, VII, 128.

¹⁷ Geiger, Pāli Dhamma, p. 69.

dharmakāya as one of the forms of the Buddha, the other, in the older version before the development of the Trikāya doctrine of the Yogācārins, being the rūpakāya, the unreal body with which he descended to earth as Sākyamuni. These two bodies correspond to the paramārtha and the samvrti forms of knowlege. In the Trikāya doctrine we have the dharmakāya corresponding to the parainispanna aspect of reality, the sambhogakāya corresponding to the paratantra aspect, and the rūpakāya to the parikalpita. Here the further refinement of the Yogācāra over the Mahāyāna is clear.

We have therefore clear evidence of a distinction between $r\bar{u}pa$ and dharma, but such a distinction is not given in the scholasticism of either Buddhaghosa or Vasubandhu, in which dharma is the generic term for elements, while $r\bar{u}pa$ is a category among dharmas. But, as Professor Schayer¹⁸ points out, there is a trace of the old antithesis in the fact that in the enumeration of the twelve $\bar{u}yatanas$ and the eighteen $dh\bar{u}tus$ the $dharm\bar{u}yatana$ and the $dharmadh\bar{u}tu$ contain only non- $r\bar{u}pa$ elements: $vedan\bar{u}$, $samj\bar{u}$, $samsk\bar{u}ras$, $avij\bar{u}apti$, and asamskrtas in Vasubandhu's version, while the Dhammasangani omits the last two items. It is certainly legitimate here to suppose that the distinction of dharma and $r\bar{u}pa$ was originally clearly drawn.

What that distinction was is less easy to say. Professor Schayer insists on the error of contrasting dharma and rūpa as immaterial spiritual reality and material reality, on the ground that this version introduces into Indian thought a conception familiar since Descartes' contrast between res extensae and res cogitantes, but foreign to India, a 'European anomaly', for the idea of a non-extensional being is neither universal nor necessary. From the Aranyakas to the Vijnānavāda and the Vedānta Indian philosophy has never conceived the soul, consciousness, psychical phenomena, otherwise than spatially. The true view is afforded by examination of the Buddhist doctrine of the three spheres of the cosmos. The first two, the kāmadhātu and the rūpadhātu are closely connected, the former being merely a lower and less perfect form of the latter. But the ārūpyadhātu is very different; it is composed of four ūyatanas: ākāšānantya, vijūānānantya, ākimcānya, and

¹⁸ Archiv Orientalni, VII, 126 f.

naivasaminānāsaminā, whose common characteristic is infinity; in contrast with the elements of earth etc., the ārūpya elements are allpervading and omnipresent. Hence in the ārūpya world there are no storeys one above another; hence too the ārūpyadhātu is without place (adesastha, asthana) that is without localisation in space, but not without extension. Spirituality and extension are not to be regarded as separated in Hindu thought. In the same way, we should not regard rupa as material, because it covers in the Abhidhamma lists things which cannot by any means be brought under the western notion of matter. The Vaibhasikas, though they have a simpler conception of rūpa than the Pāli Abhidhamma classification, yet include under it not only the sense-faculties but also the sense-data which from the western point of view belong rather to psychic than to physical phenomena. This argument, it must be pointed out, is not wholly convincing, for that sense-data should be regarded as physical rather than psychic seems perfectly natural from the Buddhist standpoint and the Abhidhamma view that kāyaviññatti etc., are rūpa is an easy enough extension. It is easy also to understand how rūpa came to be used in rūpakāya to denote that that is impermanent, whether we call it psychical or physical. But we certainly may admit that the Buddhist view of matter and spirit was not that of Descartes. Yet we need not reject the belief of Deussen that in the higher flights of the thought of the Upanisads those thinkers who negated all possible predicates of the absolute were groping to express the idea that the absolute was not in space or time.19

That early Buddhism recognised the impermanence of things, both physical and psychical, comprehended within the term $r\bar{u}pa$ is clear. But the idea of purely momentary existence was obviously not the first view. The theory of the four general functions ($s\bar{u}m\bar{u}nyalaksana$ or samskrtalaksana) which are manifestations of elements always present in every moment of the stream of life process, $j\bar{u}ti$, sthiti, $jar\bar{u}$, and $anityat\bar{u}$, held by the Sarvāstivādins is manifestly inconsistent with true momentary existence. ²⁰ It was left to the Sautrāntikas to drop

¹⁹ Keith, Religion and Philosophy of the Vcda, II, 521, 522.

²⁰ Schayer, Ausgewählte Kapitel aus der Prasannapada, pp. 83 ff.

the element of endurance sthiti, and thus to evolve the doctrine of momentariness in its mature and least intelligible form. Here we have a clear example of the manner in which a simple fact, the impermanence of physical and psychical things, which presumably was insisted on in the first instance as a means of inviting the attention of the hearers to the importance of that which is permanent, is developed by scholasticism into a metaphysical theory of pronounced difficulty.

In the same way we must expect to find that the dharmas of Buddhist speculation have arisen from some much less elaborate idea. In the developed scholasticism it is explained by svabhāvadhāvaņāt, a thing which supports its own essence. They are ultimate entities which have their own characteristics as their essence, and therefore are quite different from phenomena referred to ultimate substrata. They are not to be understood as things in themselves, whose attributes alone are revealed. Clearly to say that a dharma is a quality, not a substance, but the negation of a substance is a misleading use of words. A quality implies in our speech some substance of which it is a quality, and the dharmas are themselves the substances while the substances are the qualities. They are essentially simply things, pure reality. The difficulties of this conception are obvious, and the various efforts of the schools to present lists of dharmas afford little satisfaction. We have the asamskrta dharmas which are transcendental, uncaused, underived: the Theravadins are contented with one, Nirvana, the Sarvāstivādins have three, the Yogācārins, six. Between them and the samskita dharmas there is a gulf fixed, which it is impossible logically to cross. The samskrta dharmas themselves present great divergences of view. The earlier and later lists contain elements which are for us neither material nor mental, though the Theravadins classify them under rūpaskandha, while the Sarvāstivādins assign them to a group not connected with matter or mind. Thus homogeneity, decay, vitality and birth figure as distinct dharmas.21 Each dharma is ultimate; the sense-organs are composed of atoms, but every caksurindriyaparamanu is homogeneous, so that all together they constitute but one factor. The dharma therefore is quite different from a composite thing like the human body, which contains the four mahā-bhūtas, and the sense-organ-atoms and the sense-object-atoms, for the doctrine treats sense-objects as material in the same measure as the sense-organs. The lists of dharmas therefore come to be efforts, confused and unsatisfactory, to define ultimate entities which however are admittedly very deep and mysterious. Nothing in reality, it seems, was gained in clearness of understanding by denying that dharmas were substances; regarded as qualities which were the only reality they remained wholly unintelligible just as much as substances.

The purely arbitrary character of the whole construction became aggravated when the doctrine of atoms was taken over, presumably from the Vaisesika school. The adaptation was late, for the early Sarvastivadin Abhidharma does not accept it, and it appears only in the Mahāvibhāṣā and in works later than that. Evidently it gained popularity rapidly, for the Abhidharmahrdaya, translated into Chinese in the 3rd century, contains the theory in a developed form, and it is prominent in Vasubandhu and accepted by the earlier Yogacarins, though it was rejected by Dignaga as inconsistent with idealism. The Sarvastivading admit fourteen kinds of atoms, five for the sense-organs, five for the sense-objects, and four for the mahābhūtas. But in a sense the mahābhūta atoms are primary, for each of the atoms of the senseorgans and objects originates owing to atoms of the mahābloūtus and is sustained by them, each atom having with it one atom of each of the mahābhūtas. The atoms of the latter, however, are not permanent; like all else, they pass through the cycle of origination, continuance, decay, and destruction on which follows a like process. It is however only by grouping of the atoms that are formed the molecules of which the material universe consists.22 All this speculation is without scientific basis and is naturally unedifying, leading merely to verbal ingentity.

What lies at the basis of these doctrines? If we are to accept the view of Professor Przyluski²³ we are to suppose that the first disciples of Sākyamuni had little taste for pure speculation. The existence of the

²² McGovern, Buddhist Philosophy, pp 125 ff.

²³ Journal of Theological Studies, XXXV, 346 ff.

Questions of Milinda suggests that the spirit of the sons of the Sakvas was sharpened by contact with Greek rhetoricians. But the Budchist philosophy was essentially original. They seem to have started from a system analogous to Pythagorean arithmology. At first they believed in the reality of numbers, a belief which led them to deny all substances. Everything is in an incessant flux; only the number of elements is constant. In this way appearances go on existing; in this way the illusion of a personal ego endures. There is no essential difference between spirit and matter. The mind and the objects of the senses are formed of elements joined by the law of numbers, a fixed number of which is necessary to form a material of a psychic molecule. A group of these aggregates gives the illusion of an ego and of a sonsible thing; but nothing is permanent. All the component parts are dissolved and recomposed again incessantly. There is neither an immortal soul, nor a personality, nor a mind. The very Buddhas are not excepted; their being is illusive, temporal, and unreal.

The sketch of Buddhist views is most interesting, but the prominence given to the idea of number seems not to be borne out by our texts. No doubt there are various indications of the importance attached to numbers, and the numerical enumerations of the Pāli texts attest the fascination, numbers exerted on early thought. But that the philosophy was really based on anything like the Pythagorean arithmology must remain a speculation which, on the whole, seems to have little to commend it.

Another view²⁴ presents itself in the claim that the dharmas are infra-atomic dynamic unities of forces or elements whose interdependence according to causal laws constitutes the illusive objects of our phenomenal life. It is suggested that we may seek for their prototypes in the Sāṃkhya system, which before Buddhism held the idea of anātman. It is true that the Hindus regard Sāṃkhya and Buddhism as sharply contrasted. But this is because in the Sāṃkhya all is eternal, since it represents the permutations of unchanging matter; though the manifestations are constantly changing (nityapariṇāmin), they remain one in their material cause (kāraṇārasthāyām). In Buddhism, on the

other hand, there is no eternal matter, but momentary dharmas appearing in functional interdependence (pratityasamutpāda). The antithesis is explained, because here as always the history of philosophy evolves by contrasts. Every new departure starts in opposition to reigning ideas, but it creates the new on the basis of the old. The Buddhist produces the new doctrine of pratity as a mutpada, which negatives the pariņāma-vāda of the Sāmkhya, but it builds up the doctrine of dharmas on the basis of the Samkhya gunas. The aim of the gunatheory, whatever its origin, is to bridge the gulf between mind and matter. A physical phenomenon and a mental one are equally composed out of minutest infra-atomic quanta of three different stuffs or forces, the Intelligence (or nervous stuff), Energy-stuff and Inertia-stuff. The first is predominant in a mental phenomenon, the last in a material one. Energy is being constantly liberated and absorbed; there is therefore no stability, all is instantaneous. But, though being momentary flashes of instantaneous infra-atomic quanta charged with some energy, the gunas and the phenomena composed of them are said to be ubiquitous and eternal (vibhu, nitya), for they are eternal in their causal or potential condition as absorbed in an eternal primordial matter. When in this early period of Indian philosophy the guna-theory was being philosophically founded, it is more than probable that the atomic structure of matter was being discussed. It is probable that at that early period there was a division of opinion. The Jain and some pre-Vaisesika system joined the materialists, and began to assume indivisible atoms, whereas the Sāmkhyas and some pre-Buddhistic philosophers decided for infinite divisibility. Although later on the Buddhists assume the existence of atoms, they deny their indivisibility. Their atoms, therefore, are not atoms at all, they are dharmas, qualities without any stuff. The character of the atoms follows from the nature of the mahābhātas. which, though called earth, water, fire, and air, are really the four forces of repulsion, attraction, heat, and motion. The Buddhists indeed defined matter as merely the phenomenon of resistance. All realisable ideas, the Hīnayāna and Sarvāstivādins at this early date held, were either concrete data of sense (bāhyāyatana) or concrete data of invalid consciousness (abhyantarāyatana). Both categories, the outward and the inward data, were called dharmas, non-substances, absolute qualities. This designation aimed at bridging over the gulf between matter and mind, not by assuming an equal composition, but by assuming their parallelism, their equal status. This psycho-physical parallelism was natural, because according to the Buddhist theory of causality there is a general parallelism between all elements of existence.

The theory that the dharmas are borrowed from the gunas does not appear to rest on anything more solid than this general comparison, which seems sadly lacking in cogency. The assertions regarding the nature of the Samkhya gunas seem to lack any foundation whatever as regards any possible early form of Sāmkhya, and only an early Sāmkhya is in point. The names of the gunas are sufficient warning that they do not represent in their early stage anything of the kind stated, and the hypothesis that their purpose is to bridge the gulf between matter and mind seems to be wholly without foundation. To reconstruct Sāmkhya in a form which the early Sāmkhya texts v:holly ignore25 and to claim that as the source of Buddhism is not a very convincing argument. The point regarding atoms is an interesting note of the new methods of argumentation. We are told that it is more than probable that the atomic structure of matter must have been discussed at the period when the quan-theory was being philosophically founded. But Professor Jacobi, whose evidence as a convinced adherent of the influence of Samkhya on Buddhism,26 is above suspicion of bias, was convinced that the Sāmkhya was not atomistic in its early days, and calls attention to the silence of the Pali Suttas and the denial of atomism by the Vedanta, the Mahayanists and the Samkhya. This denial, it is said, is aimed at the eternal atoms of the Vaisesika and does not refer to those systems which have a dynamic or semi-dynamic theory of matter. The tanmatras are evidently also some kind of atoms, or infra-atoms. Neither of these assertions is supported by any evidence whatever. Atomism is a perfectly definite conception which is quite different from the tanmatras. The effort to find in the gunas a real predecessor of the dharmas seems to be wholly unsound, except in the

²⁵ Cf. Keith, Religion and Philosophy of the Veda, 11, 548.

²⁶ Cf. Keith, Samkhya System (2nd ed.), pp. 23 ff.; Buddhist Philosophy, pp. 140 ff.

generic sense that every earlier philosophical idea has some effect in moulding the concepts of later philosophy.

The concept of dharma, it has been justly remarked,27 bears obvious traces of reduction from something more concrete; it is not without anthropomorphic traits such as those which affect the structure of the picture of the atman itself. It has symptoms of an individual being whose concrete character has as far as possible been reduced. But, like mere man, dharma has origination, duration, death, and in serving the function of conditioning other dharmas it performs its business (kāritva). The idea of dharmas as purely separate beings is quite irreconcilable with their conditioned character and with the fact that they serve to condition other dharmas. The fact that any dharma conditionanother is a direct negation of separation; conditioning is manifestly impossible save in a structure. It is impossible to form any intelligible conception of the dharmas, as in his own way Vasubandhu admitted. It seems probable enough that those authorities are right who hold that the Buddhists did not distinguish physical and psychical. dharmas may in their ultimate origin have traits of souls deprived of all concrete character; any real assurance28 as to their character seem19 impossible, and their philosophical importance is historical only.

The view that the satkāryavāda belongs to the early Sāṃkhya has recently been assailed.²⁹ The idea of causality in the Sāṃkhya is asserted to have developed in a different manner. The oldest idea of cause is that of the hidden being, prakṛti, and the oldest theory of a dynamic is the conception of a change in a lasting substance, vikāra, seen in the conception of tattravikāra, the twenty five principles. The further development of this theory lay not in the Sāṃkhya school itself but in a philosophical debate which has its roots in the Rgveda itself. While in the beginning it turned on the being or non-being of the cause, it

²⁷ Liebenthal, Satkarya in der Darstellung seiner buddhistischen Gegner, p. 11.

²⁸ Cf. Geiger, Pāli Dhamma, pp. 8, 9 with Schayer, Archiv Orientální, VII, 129-130.

²⁹ Liebenthal, Satkārya, pp. 150, 151, and 42 ff. There are difficulties but the view deserves consideration.

appears that Varsaganya provided an answer to the question of the mode of being of the product. His opponents were Hīnayāna Buddhists. Since the formulation of Samkhya doctrines in the Nyāyabhāşya agrees with Vārsaganya's opinions, it is to be conjectured that Vārsaganya counted at that period as the typical Samkhya teacher. A new development of the discussion of origins is found in the Sālistambasūtra and in Nāgārjuna. Here the issue is the likeness or unlikeness of the product with its source. The Samkhya is credited with the belief in the origin of like from like. This points to the source of the satkarya dectrine, which perhaps is first formulated in the Sāmkhyakaumudī, and which asserts that the product exists in substance (svabhāvatah), though unseen (śaktitah) in the source. The parinama-vada, it is suggested, was not originally part of the Samkhya doctrine. Apart from the tattvaparināma, it plays in the Sāmkhyakaumudī only a minor rôle in the gunaparināma and the gunaparināmavisesa. It is clear that if this view is correct, and satkarya was not a doctrine of the older Samkhva, it is impossible to accept as correct the doctrine that the Sarvāstivādins adopted their doctrine from the original Samkhya, and the suggestion that the doctrine of momentary universal change originated in the Samkhya system loses any little possibility it had.

It remains to add that the attribution³⁶ to early Buddhism of an extraordinarily important classification of mental phenomena in four groups: feeling, ideas, will, and pure sensation, is misleading. The first obvious criticism is that these four groups are placed side by side with $r\bar{u}pa$, instead of being opposed as one whole group with four subdivisions to $r\bar{u}pa$; if they had been clearly felt as mental as distinguished from physical, such a distinction would necessarily have been made, for it is far more fundamental than the distinctions between the four other categories. Secondly, to hold that the early Buddhists distinguished in the modern style between feeling, ideas, will, and pure sensation is to read into what is said modern conceptions, just as the guņas and the dharmas are reinterpreted in terms of modern scientific conceptions, which were not and could not be present to the minds of

those who used them. Vedana doubtless is feeling, but how little its character was clearly understood is shown by the doctrine of neutral feeling which, it is said, has knowledge as pleasant, not knowing as painful.³¹ Saññā again includes in the Pāli texts cognitive assimilation on occasion of sense and cognitive assimilation by way of naming, or awareness with recognition, expressed in naming. In the view of the Sarvāstivādins and the Yogācārins, on the other hand, the conceptual aspect is more marked. Sankhara is not merely volitional cognition (cetanā) but includes 51 other factors which are rather co-efficients in any conscious state than pre-eminently active or constructive functionings.32 The nature of Vasubandhu's interest in pure psychology can be judged from his rejection of the effort seen in the Samyuktagama to restrict the category to volitional aspects. The other factors must not be excluded, because, if this were done, the caitasikas and the cittariprayukta dharmas would not fall under any of the skandhus, and would be independent of suffering and the cause of suffering, and hence could not be cut off and could not be known. Complete analysis alone allows of suffering being brought to an end; hence the other factors must be included in the skandha.33 Viññāņa again is defined early as that which is aware of difference of sensations e.g., tastes, thus according precisely with sanna which in the same text figures as discriminating colours. In the Majjhima Nikāya we find viññāna as consciousness of what is pleasant, painful and neither; vedana figures in the same functioning and sanna with colour sensations, and the dialogue declines to assert any essential difference between the three, despite the fact that they figure as distinct khandhas. More generally, viññana appears as awareness, and a friendly critic admits that it is very difficult to understand how the generic term was left to stand as on a footing of equality with the preceding three shandhas.34 The suggestion is made that we may explain this lack of proper classification by the absence of a Buddhist logic of division, and by the intensely prac-

³¹ Majjhima Nikāya, I, 303.

³² Mrs. Rhys Davids, Buddhist Psychology, pp. 51, 52.

³³ McGovern, Buddhist Philosophy, p. 87.

³⁴ Mrs. Rhys Davids, op. cit., p. 54.

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tical aim of the psychology to negate the danger of the belief in a substantial consciousness. Later Buddhism recognised the illogical form of the division, and accepted rijñāna as consciousness and ranked the other three as caitasika, mental properties, bound up with vijnana or citta. The mere order of the skandhas shows how unscientific early Buddhsim was; Buddhaghosa and Nāgārjuna had to explain vijnāna immediately after rūpa to make any intelligible scheme, and a glance at the quaint reasons given in the Abhidharmakośa35 for the traditional order dispels any belief in real anticipation of Bertrand Russell or Bergson, whatever be the value of their systems. The p lpable fact is that Buddhism was essentially a marga, and purely scientific psychology is not to be expected therein nor is it to be found. We may use modern philosophy to illustrate ideas which we think we should find in the Buddhist texts, but it must be remembered that modern views are the product of definitely modern scientific advances, and, while they can be superimposed on Buddhist doctrines, they do not express what the Buddhists thought. It does no harm no doubt to reinterpret Buddhism in modern guise, but it should be recognised that historically this is not what Buddhists held.

Nor can it be said that the new interpretation makes the Buddhist standpoint any clearer. It may be difficult to understand the Buddhist doctrine of the world, but it is not fair to ascribe to the Buddha the concept of evanescent entities in beginningless commotion, steering to quiescence and annihilation, because that may be a modern interpretation of the universe. The early Buddhist doctrine of the chain of causality. The early Buddhist doctrine of the chain of causality. In this may be a modern interpretation of the universe. What is essential is that it reveals among the early Buddhists thoughts of a type completely different from the theory now ascribed to the Buddha, but thoughts which, unlike that theory, are easily intelligible in their relation to Indian thought both before and after. Nothing is more unhistorical than to read the minds

³⁵ McGovern, op. cit., pp. 93, 94.

³⁶ McGovern, op. cit., pp. 169 fl., La Vallée Poussin, Théorie des douze causes (1913); Keith, Buddhist Philosophy, pp. 97 ff.

of early Indian thinkers as if they were products of the twentieth century.

In the case of the gunas it is well to remember the actual facts as attested by the actual philosophical literature, and to compare it with the description given of them as "infra-atomic quanta of three different energies whose interplay produces the phenomenal world, both physical and mental."37 The facts, of course, with regard to the quass are summed up with his usual accuracy by Professor S. N. Dasgupta in his History of Indian Philosophy;38 "an important change in the Sāṇkhya doctrine seems to have been introduced by Vijñāna Bhikşu (16th century A.D.) by his treatment of gunas as types of reals. I have myself accepted this interpretation of Samkhya as the most rational and philosophical one, and have therefore followed it in giving a connected system of the accepted Kapila and the Pātañjala school of Samkhya. But it must be pointed out that originally the notion of gunas was applied to different types of good and bad mental states, and then they were supposed in some mysterious way by mutual increase and decrease to form the objective world on the one hand and the totality of human psychosis on the other." This is undoubtedly a perfectly fair account of the original nature of the gunas, and it completely destroys the attempt to make them into infra-atomic quanta of energies.

Between the Sāṃkhya and Buddhism there are many essential distinctions. Dr. Nalinaksha Dutt³⁹ has justly pointed out that the result of attaching too much importance to the influence of Sāṃkhya on Buddhism has been the misinterpretation of Nirvāṇa as an eternal state of death, a lifeless reality corresponding to the undifferentiated matter (prakṛti) of Sāṃkhya. Nirvāṇa then is the same as the five skandhas in their original undifferentiated state. Dr. Dutt justly points out that this is unsupported by the canonical as well as the non-canonical texts. Both the Theravādins and the Sarvāstivādins are emphatic in their statement that a being once constituted out of

³⁷ IHQ., X, 749.

³⁸ i, 221, 222.

³⁹ Aspects of Mahayana Buddhism, pp. 163, 164.

the seventy-two elements or five khandhas passes through innumerable existences until, by the removal of Avidyā, he enters into the Asamskṛtadhātu or Nirvāṇa, which is an element existing by itself. But in the Sāṇkhya the emancipation of any being consists in the realisation of the fact that Purusa and Prakṛti remain apart, and not by his passing from the constituted to the unconstituted state. In Sāṃkhya the emancipated being is one of the innumerable Puruṣas while in Buddhism he is after death indistinguishable from Nirvāṇa. The agreement between Sāṃkhya and early Buddhism lies in the fact that the undifferentiated matter of Sāṃkhya corresponds in its differentiated form to the five khandhas and not to Nirvāṇa as inferred by Prof. Stcherbatsky. If an analogue for Nirvāṇa be sought for in Sāṃkhya, we may say that it could have been found in Puruṣa if the innumerable Puruṣas were one Asaṃskṛtadhātu.

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