



THE PHILOSOPHY OF THE NUMBERS

(A comparative study of philosophy of numbers and spiritual philosophies)

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Abstract : The philosophy of the numbers is parallel to the rebirth philosophy.

IndexTerms - Philosophy – Numbers and Rebirth Philosophy.

INTRODUCTION

It is needless to say that the numbers can be generated or originated from they square root, of cubic roots or Nth Root. In this paper i am going to discuss not about square root etc, but about the integers.

It is very interesting to note about the book Tao of physics, a well known book in which the author Fritj of Capra compare the various theories of quantum mechanics with various religious philosophy such as Hinduism of India and Taoism of China.

The rebirth philosophy – Is dealt by Indian Religious philosophies such as Hinduism, Buddhism, Jainism. In simple terms this philosophy explains the concept of that the soul of a being (Do Not Die) at the time of Death. The soul takes more birth and enters into new bodies and takes rebirth. It is not fair of me if i omit to note that certain other Indian philosophies such as Charvaika, lokayatha etc do not agree with this philosophy. The studies such as philosophy, Spirituality, etc are different from the studies of sciences like mathematics, physics, or other natural science in short the philosophies gives us different reply for the same question.

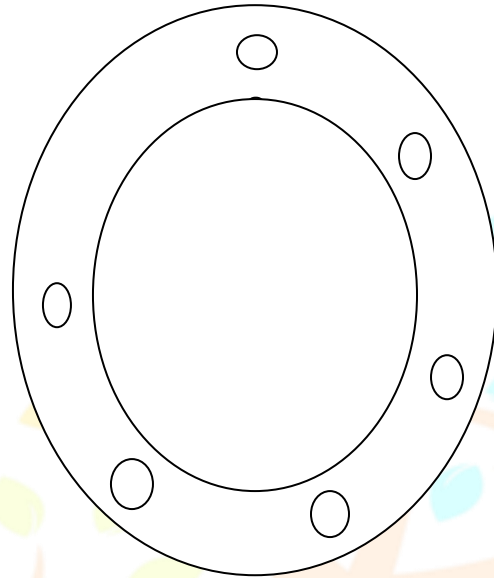
For Example: The Abraham Religions like Judaism, Christianity and islam do not agree with the rebirth philosophy

In this paper i am not going to discuss the various logic and arguments that various philosophies provides to us to prove their statements. Nor in this paper i am not going to discuss a various research papers which compare religious philosophy and quantum mechanics theories such as string theory or Boot Strap Theory.

But what i am going to do in this paper is a comparative study with the rebirth philosophy and the numbers very particularly the numbers of Ananthas sequence' Terms and α_1 & α_2 Series.

As per the rebirth philosophy there are seven type of beings which lives on earth. They are plants, animals, assures, humans – Boothas, Preta and Devas.

To illustrate



The illustration shows a ring which consist of seven small rings inside it, which compares this seven types of birth on earth. In short we may call the small rings as point 1,2,3,4,5,6 & 7.

The Point

1) Represents the beings of plants which have life but which cannot move from one place to another.

The jains philosophy and the notable Tamil poet Tholkappiar says that these kinds of being have only one number of intellect.

2) Second type of being are animals inclusive of birds and fishes. They have more intellect than plants and move from one place to another place.

3) The third type of being are humans who are considered have 6 senses or intellect.

These three types being are living on earth. And to live they depend each another so their is a struggle between them for the sake of living and those who are fit survive!

Regarding The B Group of beings are Boothas and Pretas. They are considered who lived on earth once in either one of the three type of beings on earth. After death, they take the form of Boothas or Pretas due to pre matured death. They are wandering in the atmosphere of earth which unsatisfied hunger and thrust.

4) The third type of being Devas and Assuras who are capable to live on earth and on other lokhs (Earth)

All the 7 type of beings are subject to rebirth since they have not nullified the karmas. Now the question is What is Karma?

Karma is totally different from fate, destiny, pre determination of God and Free-will. This is the most generalized form of Indian philosophical system which have a believe in Karma philosophy and Rebirth philosophy.

Off all the 7 types of being the human beings are considered as most superior being and it can be posted as 7th point in the circle sited above. The 6th being the Devas and the 5th being Assurs The 4th and 3rd are Boothas and Pretas respectively.

The point 1 and 2 represents plants and animals respectively the 7 point shown in the illustration denote 7 position. It dose not mean there are only seven beings. There exists cores and cores of being on earth the being of occupies one of the 7 positions according to their balance of Karmas. Karmas are nothing but the reaction of one's owns action which fixes once in one of the 7 point shown above.

Now turing to mathematical side we considered three type of sequences

1) Ananth's Sequence

That is

4 9 16 25 36 49 63

This segment consist of only 7 terms there exists Numerous segments which consist 7 terms each it may be represented as cyclic form also.

The second sequence is

α_1 - 5, 11, 17, 23, 29, 35, 41, 47...

α_2 - 7, 13, 19, 25, 31, 37, 43,49...

If we considered the lowest order of circle as 7 terms Namely

4, 9, 16, 25, 36, 49, 63.

The second order of circle starts from 81(9*9) etc 7 Term. Likewise there are numerous circle. If we imagine that α_1 Series and α_2 Series represents once own Good Karma and Bad Karma, The numerical value changes when we multiply the term in Ananth's Sequence

$$4 * 5 = 20$$

$$9 * 5 = 45$$

$$5 * 16 = 80$$

$$5 * 25 = 125$$

$$5 * 36 = 180$$

$$5 * 49 = 245$$

$$5 * 63 = 315$$

Which is ascending order which represents the superiority and inferiority of beings.

Now there are numerous numbers available in all the set 3 Sequences which represents corers and corers of being. Though the numbers represents a higher or lower position considering the number plane in ascending order direction that is vector. When the superiority element increases a particular number can be imagine to move towards an ascending order as its behaviour as a physical or spiritual entity, and wise versa.

Though we are very clear that the numbers of quantitative aspects and which have no Karma or Deed etc. This is only a notarisise representation.

Where as the Karmas are qualitative aspect which to have superior and inferior quantity, the measurement unit of this nobody's knowledge because it relate to corers of Janmas. So the position of any being can be fixed in any one of the cycles which are arranged in ascending order in accordance to there maturity value.

The term maturity here means the attaining of gna (Wisdom), Ant the lesser balance of Good and Bad Karmas. It is very easy to think that in the number plane A particular think moves in the number line in positive or in negative direction likewise a being can move to was superiority or inferiority status after is death. So Rebirth philosophy is represented and explained in this paper. Now the question to which we have a reply is that the plants, animal, human may definitely to move higher positions while taking rebirth after death- If they are so qualify.

If it is not so. It may circulate in between a position 1,2,7. The second type of being after exacting there hunger and thrust should go to position number 1 or 2 or 7. The beings in positions in 5 and 6 status have to move to the passion 7 to attain liberation of salvation.

The movements can be picturised in said circle but it has not being done so, since it can be easily imagine.

CONCLUSION:

The human kind all through the ages and all over the world had many queries in there mind. The eminent personalities in various field of knowledge, wisdom and spiritual experience explained many important secrets about the human kind. And the numbers are considered are the works of God and the rest of mathematics is human creation.

Again the mathematics is considered as laughter of nature. Now we can think that the mathematics can be thought with parallel to spirituality which is purely an individual inner minds etc experience which is expressed in general to others by in letter (Languages) now it can be done through numbers and mathematics also. To conclude the great saint of Tamil says that both letters and the numbers are two eyes of man in it space.

REFERENCES

Mathematics

[1] V. Anantha Padmanabhan Paper Titles as A Novel Method To Find Out The Nth Route Of A Given Number IJNRD 2409191

Sciences and Philosophy

[2] The Book of Tao of Physics by Firjit of Capra.

[3] Swamy Vivekanadhars books on Bakthi, Karma, Raja and Gnana Yogam.

[4] Tholkappiyam by Tholkappiar

[5] Thirukkural by Thiruvalluvar