

Field Equation of GOD - (All Happening Model)

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Can 'Everything' be Created Out of 'NOTHING'- This Idea is Complimented by **Einstein's Field Equations**.

$$G_{(ij)} + [\text{lamda}]g_{(ij)} = -kT_{(ij)}$$

$T_{(ij)}$ is energy momentum tensor of material distribution, Einstein's Tensor $G_{(ij)}$ represents Gravitational field (Attractive interaction), manifested in the form of Spacetime Curvature and $\{[\text{lamda}]g_{(ij)}\}$ represents repulsive interaction that exists within the Built in Structure of Space-Time. (as Proposed by G Sudhakaran in his equation)-

The concept of Repulsive Fluid having the Energy momentum tensor $S_{(ij)}$ by replacing (lamda) term in **Einstein's Field Equations (Ref--"Cosmic Repulsion in Presence of Matter")**.

k =Einstein's gravitational constant.

So whenever matter flows out of 'NOTHINGNESS', Spacetime Possessing both Attractive Interaction and Repulsive Interaction gets created. So the Whole Universe was created out of NOTHINGNESS. Let us write **Einstein's Field**

Equations in the form-

$$[G_{(ij)} + [\text{lamda}]g_{(ij)}] + kT_{(ij)} = \text{ZERO}$$

3Cardinality of Set of NOTHINGNESS. Now we come to the Concept of 'Axiomatic Mathematical Creationism' out of NOTHINGNESS. Since, God is an Undefined Mathematical Being.

- Axiom [1] God Exists
- Axiom [2] God is a Pure Mathematician at First God Created "NOTHINGNESS"
- Then God said "Let There Be Set of NOTHINGNESS" And Everything was Created.

Mathematical Explanation of the above equation-

Set of Nothingness = {NOTHINGNESS}= Null Set
Cardinality of Null Set =ZERO.

Existence of Null Set, mathematically demands the existence of Power Set of Null Set. Cardinality of Power Set of Null Set- done . Then existence of ZERO & ONE Can cause the mathematical existence of Set Natural Numbers. This Prompts to the Creation of Whole Mathematical Structure and thereby the Set of Whole Realities. Then he proposed the ' below Conjecture' : There Exists One-to-OneCorrespondence between the Set of Mathematical Realities and the Set of Physical Realities. According to this correspondence, as 'Mathematical Realities' (by its own nature) get created, corresponding 'Physical Realities' also do get created.

$$G_{ij} + [\text{Lamda}] g_{ij} = T_{ij}$$

In the aforesaid equation, I find that it carries a concept of existence 'Something', this is based on Gravity as the prime cause. I here by suggest "All Happening Model"-Here, I propose the conception of "**Triggering Point**". This 'Trigger point' has the power of "Virtue" - As The **GOD** (is our Belief) , which has certain power of "**Consistency and Happenings**", or say 'Cause of Happenings ' - Which may be termed as '**Genetic Blue Print of Universe**'. Which had started working much before, it became 'Observable'. This can be illustrated with an example of a phenomenon - where a chick gets its shaping in egg, but suddenly a flow of 'blood' is observed flowing in the mass of chick and there is a random generation of 'Heart beat'- Though there was a creation before the flow of blood and before the heart started beating. But we count 'life' started in a chick- when its 'heart' initiated movement, and we count the 'death' when the heart closes its beating and stands still. The basic difference is the point of 'Observation'.

Creation of Universe is a rare combination of **Observable and Non Observable phenomenon**.

Accordingly, in the Curvature of 'Time and Space "(here '**Curvature**' denotes its '**Cyclic Behavior**' of **Creation and Depletion**), There had been the Various "**Trigger Points**" resulting into every changes . Though, over a lapse of time. Gravity played a role of 'Great Dictator'. But it too was the resultant of some past interactions. Therefore, we must propose the equation considering all the '**sparks**' carried out at every next steps, which is as below-

Mathematical Equation of GOD

(Zero= Infinity and Vice Versa)

$$0 = \sim \text{ or } \sim = 0$$

$$+_{KS}$$

(Kinetic Spark or Axiomatic Trigger Point)

$$= (0 + a + b + c + d + \dots + z)$$

Mathematical Derivation of Equation $0 = \sim$

can be solved as -->

$$0 = \sim \text{ is equal to } (+_{KS})$$

(Kinetic Spark)

$$= (0 + a + b + c + d + \dots + z)$$

(Happenings/ various energy forms)

= where

'+' denotes positive happenings =Creation

'-' denotes negative happenings =Depletion

or

$$= (0 + a + b + c + d + \dots + z)$$

and

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$$= (0_a_b_c_d \dots z)$$

and

$$= (z_y_x_w_v \dots a=0)$$

$$= abcdefghijklmnopqrstuvwxyz$$

(Expansion/ Creation)

or

$$= 0$$

(Destruction /Depletion)

Here in 'Zero', There is an existence of 'Time and Space' in the shape of 'Nothing'. - Which is a 'Great Cause of Happenings'.

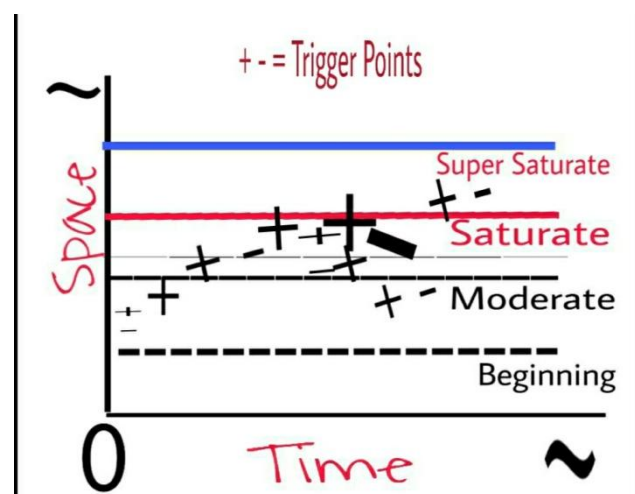
The God is Nothing but the process of 'Creation to Depletion and Vice Versa'. Generation Operation Destruction - (GOD)

GOD -in reference to the Universe, can be understand, having some pre-assumptions in mind.

- There is a 'Complete Set of Universe' i.e. - 'Universe' and 'Anti Universe'.
- All the Set of Universe is 'Observable' and 'Non - observable'.
- The Universe is Symmetric.
- The complete set of 'Generation' to 'Destruction' co-exists simultaneously.
- The complete Chain of Creation/ 'Generation, Operation and Destruction' is recyclable.
- There is no complete 'Obsolete' after- 'Destructions', but it is 'De' - 'Structurisation'.
- Means, All things get converted in its 'Very Form' from which it had been converted from 'Initiation to Giant Building Blocks'.
- There have been a definite existence of Blue Print of the Universe

All structures created in the universe have their Twins (Better - Halves) in the shape of Negativity - or say there is a Co-existence of Binary Set of 'Positivity' and 'Negativity'.

Graphic Presentation of Cyclic behavior at the 'junction of Space and Time' -



where-

0 = Zero

~ = Infinity

in the Curvature of Space and Time in Zero or say Nothing - a Creation of Universe, Generation, Operation and Destructions

(A Cyclic behaviour) is shown!

References

- [1] "An Explanatory note on Mathematical creationism"- GopalanSudhakaran (Idea is Complimented by Einstein's Field Equations)
- [2] Existence of Blue Print of Universe as suggested by - Akash Mohan Saxena , BITS-(Pilani)- Hyderabad