

# **Universal Theory of Existence: introduction**

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## **Universal Theory of Existence: introduction**

### **1.0 INTRODUCTION**

#### **1.1 Historical aspects**

Every philosopher has a dream to discover a single unitary logic that can fully explain the links between all the physical aspects of this universe. Generally, we call it the final theory, ultimate theory, singular theory, unitary code, the theory of everything (ToE), or the master theory. At present, there are two theories where all modern physicists rest on. These theories are General Relativity (GR) and Quantum Field Theory (QFT). GR is a theoretical framework that focuses only on the force of gravity for understanding the universe in the regions of both large scale and high mass: stars, galaxies, clusters of galaxies, etc. On the other hand, QFT is a theoretical framework that focuses only on three non-gravitational forces for understanding the universe in regions of both small scale and low mass: sub-atomic particles, atoms, molecules, etc. QFT successfully implemented the Standard Model and unified the interactions (called Grand Unified Theory) between the three non-gravitational forces: weak, strong, and electromagnetic forces.

Over the past few years, a single explanatory theory, called the 'string theory', has been introduced that is believed to be the ultimate theory of the universe. Many physicists believe that the four fundamental forces were a single fundamental force at the beginning of the universe (up to 10–43 seconds after the Big Bang). Unlike most other theories, the string theory successfully tries to incorporate each of the four fundamental forces into a unified frame. According to this theory, every particle in the universe, at its most microscopic level (Planck length), consists of varying combinations of vibrating strings (or strands) with preferred patterns of vibration. The string theory claims that through these specific oscillatory patterns of strings, a particle of unique mass and force charge is created.

In addition to the above, we have the 'loop quantum theory', 'causal fermion systems', and other theories claiming to be capable of reproducing features resembling a Standard Model. Albert Einstein spent a major part of his life trying to find a unified relationship between the electromagnetic and gravitational fields. Apart from these modern theories, we have a 'metaphysical aspect'. The "system building" style of metaphysics attempts to answer all the important questions in a coherent way, trying to provide a complete picture of the universe. Plato and Aristotle could be said to have created early examples of comprehensive systems. In

the early modern period (17th and 18th centuries), the system-building scope of philosophy was often linked to the rationalist method of philosophy, which is the technique of deducing the nature of the world by purely a priori reasons. We will use both metaphysics and experimental science to build a system where a unified cause and effect is applicable to all events. The oldest version of the unified theory is available in the form of *'advaita'* promoted by Indian philosophers in 500 BC, which is available in the *Vedas* and *Upanishads*. As regards the Indian philosophies, we have all the literature in a symbolic format. Therefore, one cannot draw direct inferences from them. The positivity with the Indian philosophies is that these theories are based not only on the physical (material) world, but their symbols can also represent the other levels of worlds known as cosmologically alive (energy wave) world, biologically alive (vegetation) world, psychologically alive (animal) world and intellectually alive (human) world.

#### 1.2 A short summary of the universal theory of existence

The universal theory of existence suggests that all bodies in the universe are evolved and governed by the same unified logic. Here the word 'body' includes the bodies of all levels: cosmologically living bodies (photons), physically living bodies (matter), biologically living bodies (vegetation), psychologically living bodies (animals), and intellectually living bodies (humans). Each level is made of an infinite number of bodies, and each body is created by a large number of entities. The word 'entity' is used for the smallest existing particle of the concerned level. The theory suggests that all are governed by the same unified logic.

The universal theory of existence suggests that all primary entities are created with two essential parts. The first one is the nucleus, which is the invisible 'cause' of an entity, governs all the activities of the entity, and is called the existence of the entity. The second one is entity-body, which is the visible 'effect' of the invisible cause. The nucleus is made of a large number of genetic codes. It can be seen that all genetic codes have a unitary structure and hence exhibit unitary science. But different entities are made of different sets of genetic codes, exhibit different properties. In other words, all entities are made of different properties but the same science.

The structure of existence, which is a structure of science too, is the same for all entities. Therefore, it carries the root of science, and it is the cause of all happenings in the universe. In other words, the existence (representing the unitary science) governs all activities in accordance with its structure. The structure is unified for all existences in the universe. The universal theory of existence suggests that all mysteries of the universe can be answered by the unified logic, which is nothing but the structure of existence. We aim to understand the existence and evaluate different sciences based on their structure.

The theory suggests that physical existence is made of a large number of genetic codes. These codes are the symmetric patterns of different energy fields (cosmological substances), representing different properties of the aimed physical body. When the Higgs field applies to the codes, existence is evolved. Just after germination, it acquires binding energies from the cosmological substances, and a self-governing physical particle is originated. The characteristics of an entity are governed by the genetic codes of existence. The theory propounds that the other existences, including biological existence, psychological existence, and intellectual existence, can also be explained in the same manner. First of all, we will discuss the concept of the multilevel universe; thereafter, we will explain how the structure represents science in all cases. We will explain how all the mysteries can be resolved just by understanding the structure of existence, not only the cosmological mysteries but physical, biological, and psychological mysteries too.

## 2.0 EVOLUTION OF UNIVERSE

#### 2.1 Historical Background

We have a number of theories explaining the evolution of this universe. Some of them are as follows:

(1) The **Big Bang** is a scientific theory about how the universe started and then made groups of stars (called galaxies) we see today. The universe began as a very hot, small, and dense singularity, with nothing like stars, atoms, form, or structure. Then about 14 billion years ago, space expanded very quickly, resulting in the formation of atoms, which eventually led to the creation of stars and galaxies. The universe is still expanding but getting colder as well. According to this theory, all the mass and energy are created simultaneously, and before BIG BANG, nothing was there. There was no space, no time, and nothing which can be defined.

(2) The **Steady-State** model of the universe suggests that the universe always had and will always have the same density. The theory reconciles the apparent evidence that the universe is expanding by suggesting that the universe generates images at a rate proportionate to the universe's rate of expansion.

(3) The **Ekpyrotic Model** suggests that our universe is the result of a collision between two three-dimensional worlds on a hidden fourth dimension. It does not conflict with the Big Bang theory completely, as, after a certain amount of time, it aligns with the events described in the Big Bang theory.

(4) The **Big Bounce** theory suggests that our universe is one of a series of universes that first expanded, then contract again. The cycle is repeated after several billion years.

(5) **Plasma Cosmology** attempts to describe the universe in terms of electro-dynamic properties of the universe. Plasma is an ionized gas, which means it is a gas with free-roaming electrons that can conduct electricity.

(6) We have the 'Lambda Cold Dark Matter' cosmological model, according to which it is believed that the universe contains a cosmological constant, denoted by Lambda (Greek  $\lambda$ ), associated with dark energy, and cold dark matter (abbreviated CDM). It is frequently referred to as the standard model of Big Bang cosmology because it is the simplest model that provides a reasonably good account of different properties of the cosmos. The theory accepts the involvement of cosmological substances. The theory is very near to the 'universal theory of existence', but even then, we observe one basic drawback in it. This model does not explain the creation of physical existences from the so-called cosmological substances. We need to establish a proper definition of the so-called cosmological substances so that the definitions themselves may provide the reason for the creation of the physical existence.

(7) We have different Metaphysical theories that explain the evolution in a philosophical way but in symbolic format.

#### 2.2 Shortcomings of the prevailing theories

We observe some common shortcomings in all these theories that are: (1) they do not disclose common reasoning; (2) they believe in lots of coincidences; (3) the theories explain "what is happening" with a missing part of "why such a thing happens"; (4) all these theories including the Big Bang could not answer many observational facts; (5) no theory explains how the 'something' is originated from 'nothing'; (6) all theories discuss about the evolution of the physical world, and no one touch the evolution of the other worlds like the biological world (vegetation), the psychological world (animal), and the intellectual world (human). Therefore, we are not happy with such types of imaginations. The universal theory propounded here insists that; (1) there must be a common process for the origination of each world, including the physical world, biological world, psychological world, and the intellectual world; (2) this process should be observable in our day-to-day life; (3) there should not be any coincidence; (4) there must be a unitary reason applicable to everywhere; (5) it must be capable of answering all the observational facts. The 'universal theory of existence' incorporates all these factors. While discussing the evolution of the universe, we come across the word 'soul' in it. Please do not confuse it with the spiritual 'soul'. It has been used as the Higgs field or germination in the article. It can be seen that all the prevailing theories have a common shortcoming that they are treating the cosmological world and the physical world in the same paradigm, which is not true. These two have a difference just like the difference between the physical world (life in stone) and the biological world (life in a tree), just like the difference between vegetation and animal, and just like the difference between animal and human. Hence, before discussing the actual

origination process, it will be necessary for us to understand the difference between physical substance and cosmological substances.

#### 2.3 Difference between physical and cosmological worlds

(1) A physically alive matter acquires the cosmological substance (light) as food. But the opposite is not possible. (2) We cannot measure the cosmological substances in terms of mass, volume, and shape. (3) A physical object has an inertial frame of reference, but a cosmological particle cannot possess its own inertial frame. (4) A physical object can be photographed, which is not true in the case of a cosmological object like light, thrust, gravity, etc. (5) A sub-atomic particle has the ability to receive, store, and emit cosmological substances, which can be cooled down to -273.15<sup>0</sup>, but it is not true for a cosmological. (6) A cosmological substance is called pure energy.

#### 2.4 Methodology: Use of inference proof

The mystery of origination cannot be understood by direct evidence. Philosophy says that if there is something that could not be resolved with direct proof, we should take the help of inference proof. The theory of inference proof says that nature behaves in a unitary way with all the entities. It further says that the effect we are observing today is based on the cause hidden in the past. Therefore, by knowing the effect of the present and by applying the relationship between the cause and effect, we can imagine the past of any process. Further, it has already been explained that we have five known levels of the universe. All levels follow nature in the same way and operate with the parallel disciplines. As regards our prevailing knowledge, we have 'some' knowledge about each level, but we do not have 'all' knowledge about any level. We always have an opportunity to displace a known part of one level in the unknown part of another level. While displacing a fact to another level, we have to change only the adjectives (changing physical, to biological, to psychological, to intellectual). The known aspect of one level can easily be used to clarify the same aspect of another level, and an unknown truth can come in front of us. For example, the physical entity acquires the cosmological symbols. The biological entity acquires the physical symbols, the psychological entity acquires the biological symbols, and an intellectual entity acquires the psychological symbols. In all, an intellectual entity acquires the cosmological symbols. At each junction, the process is the same. The theory propounds that the process of origination goes in the same way. By knowing the process of origination from physical to biological entity, we can understand the process of origination of from cosmological to a physical entity.

#### 2.5 Origination of the biological body (the known facts)

(a) We know that before the evolution of the biological entity, we had the physical world all over. We had various types of physical compositions in the form of inorganic and organic components (molecules).

(b) Out of various types of molecules, a symmetric molecule named DNA developed. The DNA is a biological seed composes of the genetic codes placed in the nucleus.

(c) As soon as the biological life field enters the seed, biological germination occurs, which converts the seed into biological existence.

(d) A biological existence has no biological livingness. It acquires physical protein (physical binding forces) and creates its own primary biological entity called 'cell'. This is the origination of biological life.

(e) The biological entropy multiplies the entity and creates a biological body. This can be the biological life of vegetation, animal, or human being. This is the origination of biological life from physical substances.

(f) A biological cell is made of two parts: the nucleus made of the entity's genetic code and the cell body responsible for the shape and activation of the entity. During the multiplication process, the nucleus copies itself and creates cell bodies in such a way that the created biological body takes shape in accordance with the properties written in the genetic codes.

(g) In this way, a biological body is originated. The thing can be understood in how a human being is made of many cells, including blood cells, bone cells, muscle cells, etc., all are different, but the nucleus within all the cells is the same. And all these nuclei have a genetic code having the same mapping as the created human's biological body.

## 2.6 Origination of the physical body (the UTE)

Now, we will change the appropriate adjectives to find the evolution of the physical body.

[a] The hypothesis suggests that before the evolution of the physical entity, we had the cosmological world all over. We had various cosmological compositions known as energy fields (substances).

[b] Out of the various types of energy fields, a specific symmetric composition (SSC) developed. The SSC, which is composed of genetic codes, is called the nucleus and is known as a physical seed.

[c] As soon as the Higgs life field enters the seed, physical germination occurs, which converts the seed into physical existence.

[d] A physical existence has no physical livingness (having the inertial mass only). It acquires cosmological binding energy to create its own primary physical entity called 'entity'. This is the origination of physical life.

[e] The physical entropy multiplies the entity and create a physical body. This can be a physical life of atoms, vegetation, animal, and human being. This is the origination of physical life.

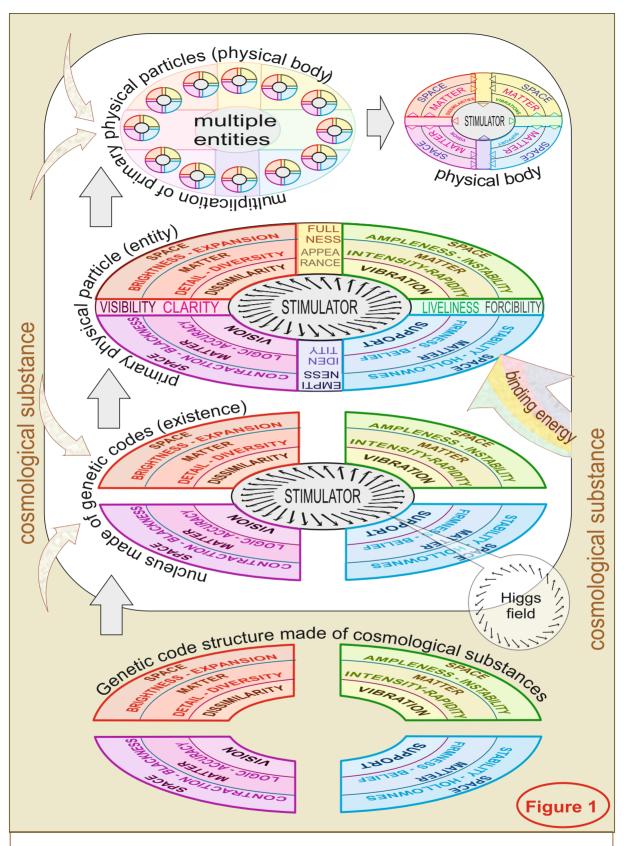
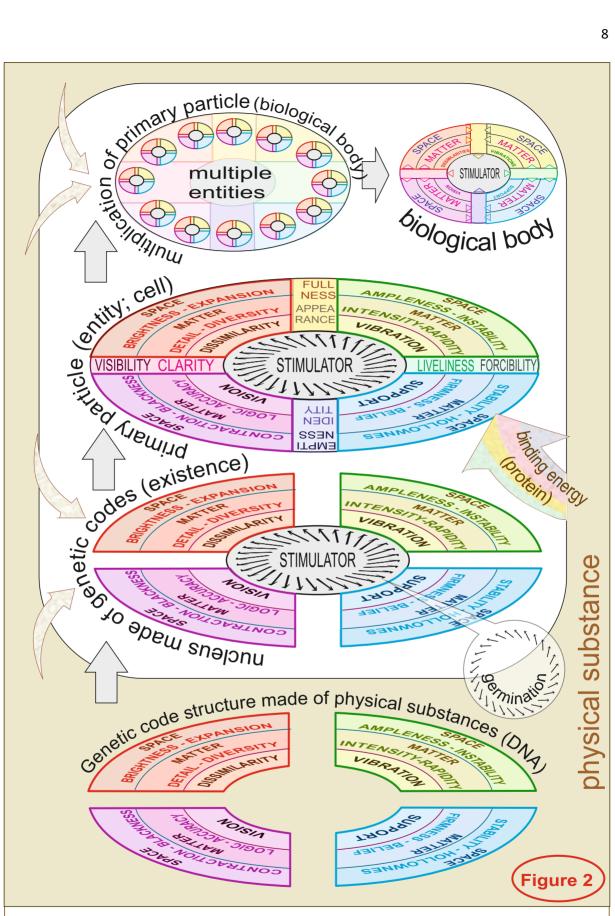


Figure 1 – Evolution of the physical world

*Out of many symmetric field's components, some specific components can be called genetic codes. The components are germinated with Higgs field, they originate physical existence. The binding energy converts it to a physical entity (cell). The multiplication of physical entity creates a physical body.* 



#### Figure 2 – Evolution of the biological world

Out of many molecules (symmetrical pattern of atoms), some specific molecules are called DNA. The DNA when germinated, they originate biological existence. The binding energy (protein) converts it to a biological entity (cell). The multiplication of cells creates a biological body.

[f] A physical entity is made of two parts: (1) the nucleus made of the entity's genetic code, and (2) the entity-body responsible for the shape and activation of the entity. During the multiplication process, the nucleus copies itself and creates entity-bodies so that the created physical body takes shape according to the properties written in the nucleus's genetic codes.

[i] In this way, a physical body is originated. The thing can be understood in how a proton is made of many unknown primary entities, all may be different, but the nucleus within all entities is the same. All these nuclei have a genetic code having the mapping of the proton/electron/etc. It can be seen that the proton body is made of quarks (primary entities) having the genetic codes of proton only.

## 3.0 EVOLUTION OF MULTIPLE LEVELS OF UNIVERSE

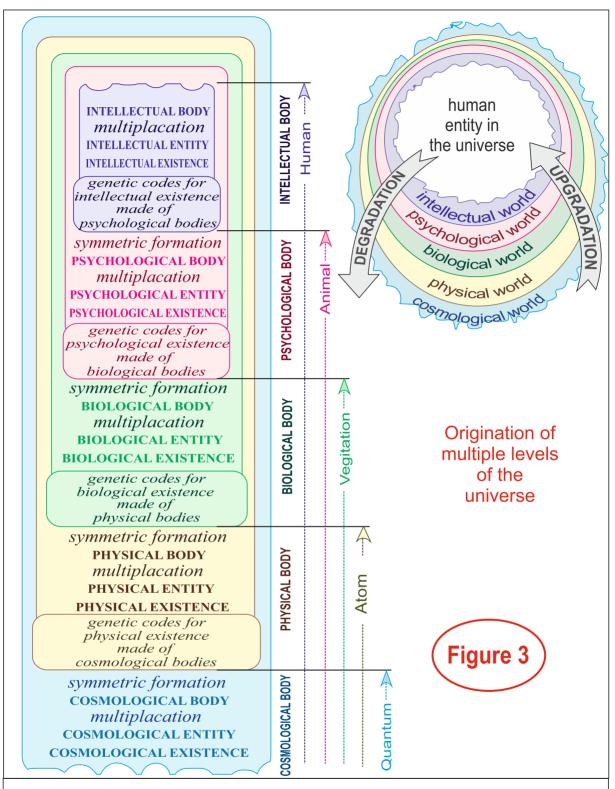
#### 3.1 Introduction of multiple levels of the universe

The theory suggests that the word 'body' cannot be limited to the biological world only. Our intellectual body (humans) is made of psychological substances; psychological body (animals) is made of biological substances; biological body (vegetation) is made of physical substances; physical body (matter) is made of cosmological substances; and cosmological body (energy wave, photons) is made of unknown substances. We have different sciences for all different levels. The theory suggests that a universal law governs all these sciences with parallel representation. For example, the intellectual fire (curiosity) accelerates intellectual reactions (analysis); the psychological fire (impulsiveness) accelerates psychological reactions (digesting); the physical fire (fire) accelerates physical reactions (chemical reaction, burning); and the cosmological fire (fields) accelerates cosmological reaction (gravity, wave).

It is further argued that a uniform and parallel formulation can also define the relationship between the two successive levels. A unitary and parallel formulation can define the impact of cosmological signals on the physical world, the impact of physical signals on the biological world, the impact of biological signals on the psychological world, and the impact of psychological signals on the intellectual world. Here the word 'signal' can be defined as the 'clarified liveliness (or intensified diversity) of the related world'.

#### 3.2 Evolution of different levels

We have explained the evolution of the biological world using the physical substance as raw material. We have also explained the evolution of the physical world using the cosmological substance as raw material. The process explained above can be adopted for all other levels of the universe. We can explain the evolution of the psychological world and the intellectual world using the biological substance and psychological substance as raw material. Here we are trying to adopt the same strategy to understand the evolution of other worlds:



#### Figure 3 - Origination of the universe

We do not know anything about the sub-cosmological substances, which are the raw material of the cosmological world; which is the raw material of the physical world; which is the raw material of the physical world; and which is the raw material of the psychological world; and which is the raw material of the intellectual world. At each stage, the raw material creates genetic codes for existence. This existence is converted into an entity after getting binding energies, and the multiplication of these entities creates the aimed body.

(1) Cosmological world – We do not know anything about the origination of cosmological energy fields like E M wave, gravitation, photons, etc. Cosmological bodies have mass, length, and shape in unexplainable cosmological terms, not in physical terms. These cosmological properties can be visualized in the form of temperature, momentum, etc. It is believed that approximately 95% of this universe is made of cosmological substances like dark energy and dark matter, and only 5% remaining belongs to the physical world. Out of that 5%, a tiny part is for vegetation. Out of that tiny part, a further tiny part is for animals. Out of that further tiny part, a further tiny part is for humans. In other words, the universe is broadly made of cosmological substances, about which our knowledge is minimal.

(2) Physical world – Application of binding fields to the physical existence (a set of genetic codes made of symmetric cosmological substances) creates a physical entity. The composition of multiple physical entities creates a physical body (matter). It has the capability to intake, hold, and release cosmological substances like heat, magnetic force, photons, etc. The smallest physical mass we found is the Higgs boson.

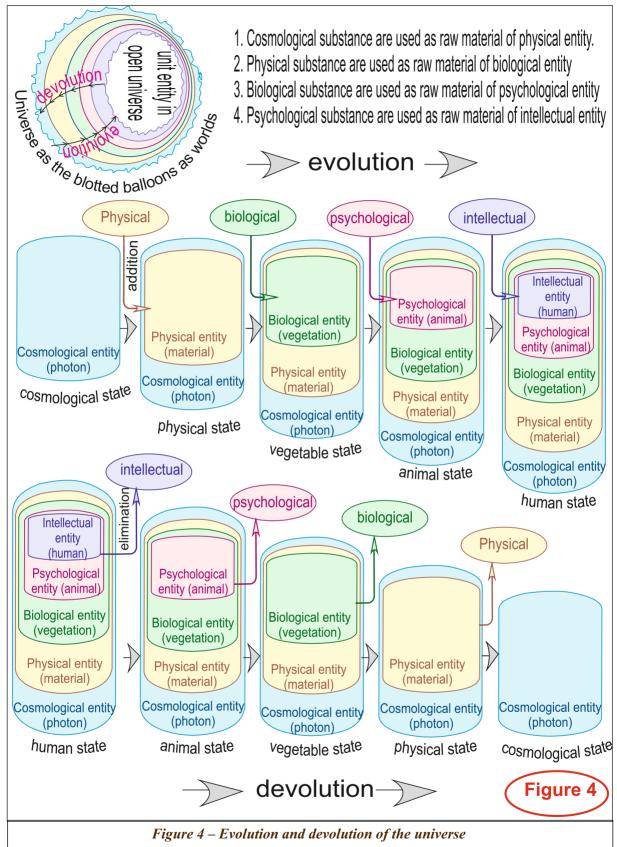
(3) Biological world – Application of binding fields to the biological existence (a set of genetic codes made of symmetric physical substances) creates a biological entity. The composition of multiple biological entities creates a biological body (vegetation). It has the capability to intake, hold, and release physical substances like CO2, O2, and nutrition, etc. The smallest biological livingness is a cell.

(4) Psychological world – Application of binding fields to the psychological existence (a set of genetic codes made of symmetric biological substances) creates a psychological entity. The composition of multiple psychological entities creates a psychological body (animal). It has the capability to intake, hold, and release biological signals. The smallest psychological livingness we found is sentiment.

(5) Intellectual world – Application of binding fields to the intellectual existence (a set of genetic codes made of symmetric psychological substances) creates an intellectual entity. The composition of multiple intellectual entities creates an intellectual body (human). It has the capability to intake, hold, and release psychological signals. The smallest intellectual livingness is logic.

#### 3.3 Evolution and devolution of the universe

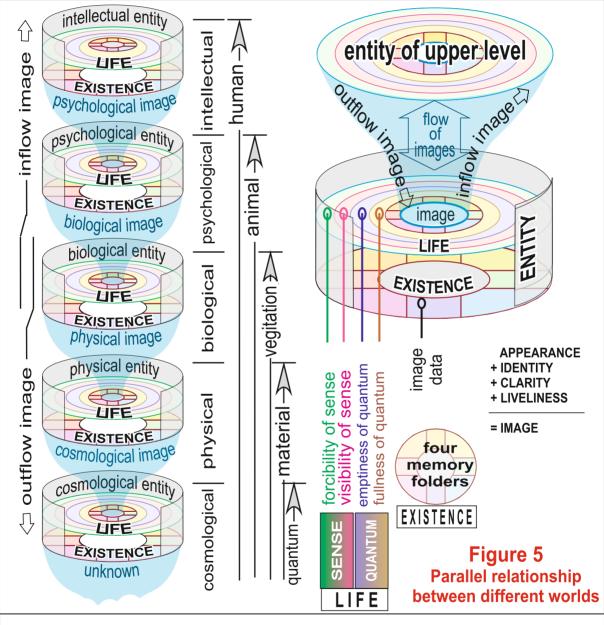
All worlds evolve in series. The cosmological substances evolve the physical world, the physical substances evolve the biological world, the biological substances evolve the psychological world, and the psychological substances evolve the intellectual world. In the case of devolution, everything goes reversed. If the upper world dies, the lower world remains alive. For example, in the case of madness, the intellectual brain dies, but the psychological body remains alive, and a person may act like an animal. Psychological sentiments have their



The universe evolved from an unknown level of the universe. We know about the cosmological world, where physical life converts it to the physical world. Biological life converts it to the biological world. Psychological life converts it to the psychological world. And intellectual life converts it to the intellectual world. In the case of devolution, everything is reversed.

own life and remain alive with all their psychological properties. In the case of a coma, the psychological brain dies, but the biological body remains alive. The theory suggests that the creation and dying of psychological bodies are regular processes in the universe. The theory finds no mystery in the evolution of any entity.

The universal theory suggests that the universe is in the shape of a bloated balloon, where the surface of the balloon is considered as the spatial space. It further says that we have different levels of the universe; all the balloons are kept inside one another. The outermost balloon is



#### Figure 5 – Parallel relationship between different worlds

It can be seen that we are living in a universe which is made of five known levels of world. The theory (UTE) propounds that each level has its own science, but all sciences act in a parallel way. The entity of each level has its own existence, inflow and outflow quantum, visibility, forcibility, space, time, and images. All these terms are incomplete if we do not add an adjective before them. These adjectives are cosmological, physical, biological, psychological, and intellectual

the cosmological space, the inner one is the physical space, the still inner is the biological space, the still inner is the psychological space, and the still inner is the intellectual space. Every two successive worlds have the same relationship. We do not know anything about the still innermost balloon and still outermost balloon. But the shapes of all worlds are like balloons. According to the Indian philosophy: "each entity is a prototype of the universe", the complete set of balloons can be considered a single entity, and we can see all the properties of the universe in that single entity. In other words, if we can understand any single entity, we can understand all the entities in the universe and also the structure of the universe itself. Fortunately, we have biological bodies that can be understood in detail. And we can replace this for many different fields of science.

#### 3.4 Life of multiple levels in a single entity

A body has multiple worlds, and each different world lives its own life within its own perceptive. A human is an intellectually alive body. It possesses a psychologically alive body; a psychological entity possesses a biologically alive body; a biological entity possesses physically alive bodies, and a physical entity possesses cosmologically alive bodies. All these levels of bodies lie in the same human body.

Every upper world receives information from the lower world. A lower world follows the discipline of the upper world within its own limitations. A deer can run (biological action) due to obeying the psychological instruction of 'fear of lion', but within biologically limited speed. A psychological entity obeys the intellectual suggestion for not eating 'sweet', but the psychological desire to take 'sweet' remains alive. The psychological desire may not obey the intellectual suggestion; the entity may die of diabetes. The detail of the perception and expression is explained in the chapter heading, "Interaction between different levels of the same body."

## **4.0 ORIGINATION OF MATTER**

#### 4.1 Short history

Physical bodies are composed of atoms or molecules, and it was presumed to be the body's elementary particles. After 1910, some leading physicists regarded atoms or molecules as mathematical illusions, and it was believed that matter is ultimately composed of energy. Soon after, subatomic constituents of the atom were identified. In the early 1930s, the electron and the proton were observed, along with the photon, the particle of electromagnetic radiation. A fundamental particle is a particle that does not have any sub particle. We have fundamental fermions (quarks, leptons, antiquarks, and antileptons) and fundamental bosons (Gauge bosons and the Higgs bosons), which are categorized as the known fundamental or elementary particles. At that time, quantum mechanics was radically altering the concept of particles, as a

single particle could seemingly span a field, creating a wave. This paradox still eludes a satisfactory explanation. The reason for not answering the contradiction was not to consider the substance of the universe as a fundamental component. Modern science is trying to break the particle smaller to smaller within the physical aspect. But however far it is broken, it will remain a particle again; you cannot reach the cause of that particle. If you want to know the particle's root ingredients (God particle), you have to understand its cause, not its size. It can be a hill or an electron; both obey the same law of gravity. So, gravity is the cause of both; size doesn't matter. In other words, gravity is an ingredient of it.

#### 4.2 Sequence of evolution

The UTE suggests that the origination of matter does not lie in the entity; it lies in the existence of the entity. Secondly, the UTE suggests that when we talk about the word 'existence', we do not limit ourselves to physical existence. We can use the same term for a biological existence, a psychological existence, and intellectual existence. All evolve using the successive lower level's substance as its raw material. The theory suggests that all matter bodies in the universe are evolved in four stages: (1) genetic codes (properties of the aimed body), (2) existence (the nucleus of the primary particle), (3) entity (creation of primary particle). (4) structure of the body (multiplication of the entities). In this way, a body of single-level originates. The symmetric multiplication of these bodies creates the genetic codes for the above level origination.

#### 4.3 Evolution of properties within genetic codes

It is incorrect to state that an entity has specific properties. The correct statement is that a set of properties accepts an entity to run its life. This fact can be proved by the example of biological seeds, which retain all the properties in the form of genetic codes even before they are converted into living entities. Nature gets these properties from the different combinations of the properties of father-mother. The developed combinations survive, and the defective combinations vanish. In other words, the quality of life is predetermined, and nature rejects faulty combinations before the conversion of seeds into life.

#### 4.4 Evolution of genetic code

The universal theory suggests that the genetic code is different ingredients of properties symmetrically arranged in a manner that they can accept life in the entity. This symmetry is called the structure of the genetic codes. A genetic code is made of symmetry of five folders, namely dissimilarity, vibration, vision, support, and stimulator. These are not the properties; these are the cause of properties. The interaction between the above five creates the properties, which is called life in the entity. Indian philosophy propounds five basic elements called time (आप); flow (वाय); space (capability; आकाश), and matter (availability; पश्ची). The detail of these folders and elements will be discussed further

#### 4.5 Evolution of existence (the nucleus of the primary particle)

A seed is made of a large number of genetic codes. The composition of these codes is called a nucleus. These codes are arranged in a symmetrical manner so that they can accept the discipline of the upper world. Each code has a unified structure, having five folders. All the folders have different fillings, creating different characteristics of the entity. As long as it has no life, it remains as the raw material of the lower-level world. But as soon as it accepts the discipline of the upper level due to the germination (Higgs field in case of physical level), an entity of the upper-level world is evolved. It is only the existence, not the entity. Hence, it may be considered as alive but not having executive power. This is just like sleeping properties. This is not the life, but the route of the life of the upper world, which governs the activity of life. These are not executors; these are capabilities within the entity. All entities have an existence.

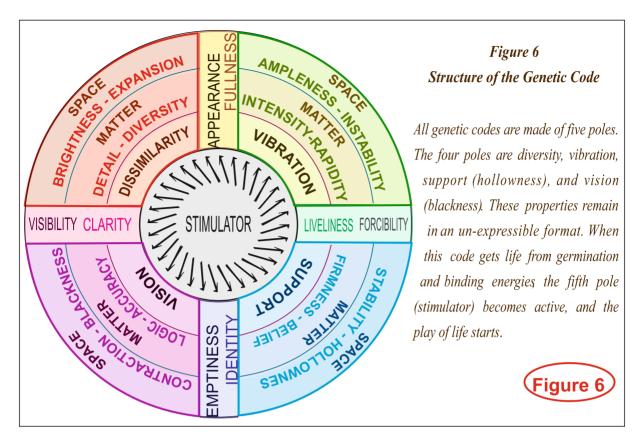
The intellectual existence is created by the symmetrical pattern of different psychological temperaments; the psychological existence is created by the symmetrical pattern of different biological tissues; the biological existence is created by the symmetrical pattern of different physical molecules (DNA). In the same way, the physical existence is created by the symmetrical pattern of different cosmological energy fields. There is one thing which should be added here that in Indian philosophy, the 'existence' is called Brahma (翻口翻目the entity is the universe.

#### 4.6 Evolution of entity (primary particle)

Existence does not have any doer power. It does not have any space to interact with. Ego is needed to execute. This existence composes shape by gathering the binding power (माया) so as to create its own individual self-relined entity. In the case of a biological entity (cell), it is called protein. This binding energy creates the entity-body (cell body) in a way so that it can represent the properties (effect) written in the genetic codes (cause) of existence. This is the smallest possible creature of the biological level.

#### 4.7 Evolution of body

As soon as the first entity is formed, the entropy plays its role, and the entity multiplies. The multiplication takes place in a way so that the nucleus remains the same in each entity, and the composite of the entities creates a body representing the genetic code of the common nucleus. If the nucleus has the genetic code of a tree, all the entities develop together to form the shape of a tree. All entities (cells) within the tree will have the same nucleus; so, if we call a tree an entity, there is no harm because the overall body of the tree shows the same characteristics. The logic that applies to the biological body will also apply to the physical body, psychological body, and intellectual body.



## 5.0 STRUCTURE OF GENETIC CODE

#### 5.1 Structure of genetic codes

It is explained that each existence is made of a large number of genetic codes. All the codes are different as regards the properties, but all are the same as regards the structure. Each genetic code is structured with five folders: dissimilarity, vibration, vision, support, and stimulator. Each folder is capable of receiving, storing, and providing all types of inexpressible data related to both image and space. Out of the five, four of them provide the ingredients to the image and to space. A fifth is responsible for their creation. It should be understood that both image and space refer to Figure 5.

(1) Dissimilarity -(1) In the case of space, it creates 'brightness' and 'expansion'. (2) In the case of matter, it creates 'detail' and 'diversity'.

(2) Vibration -(1) In the case of space, it creates 'ampleness' and 'instability'. (2) In the case of matter, it creates 'intensity' and 'rapidity', respectively.

(3) Support - (1) In the case of space, it creates 'stability' and 'hollowness'. (2) In the case of matter, it creates 'firmness' and 'belief', respectively.

(4) Vision - (1) In the case of space, it creates 'contraction' and 'blackness'. (2) In the case of matter, it creates 'logic' and 'accuracy'.

(5) stimulator -(1) In the case of space, it stimulates the aether (space of successive lower world) to create a synchronized space. This space has the capability to create the activation within the self or with other entities. The aether is called the medium of the activation. (2) In the case of matter, it senses the symbols and suggests different combinations creating an appropriate matter image.

#### 5.2 Introduction of five elements

Indian philosophy explains all this phenomenon within the following five basic elements

(1) Space (capability to activate) (आकाश) - The word 'space' does not denote an infinite value. For all practical purposes, space denotes the limits of capabilities. All bodies need the capabilities to exist, emit, and receive. All levels of the universe have these capabilities in all three directions. Intellectual space (capability to flow) is made within psychological space. Psychological space (capability to flow) is made within biological space. Biological space (capability to flow) is made within physical space. And physical space (capability to flow) is made within cosmological space.

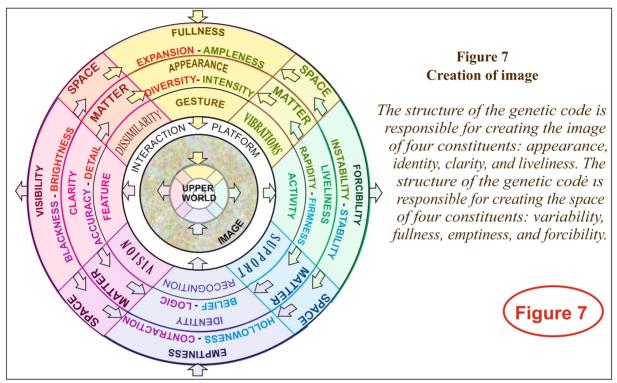
(2) Matter (availability of image) (पद्भी) - Matter does not denote the solid aspect of a thing. For all practical purposes, matter denotes the specific availability of data. Each genetic code has five folders. All the folders have their own availabilities. 'Dissimilarity' has availability for detail and diversity. 'Vibration' has availability for intensity and rapidity. 'Support' has availability for firmness and belief. 'Vision' has availability for logic and accuracy. 'Stimulator' has the availability of correlation between all four. The theory suggests that each level creates the symbols made of one level lower data. Intellectual matter (available image) is made of psychological symbols. Psychological matter (available image) is made of physical symbols. Physical matter (available image) is made of physical symbols. Physical matter (available image) is made of cosmological symbols.

(3) Stimulation of activation  $(\Im F)$  – The base of this universe is entropy. All entities have a desire to increase their entropies. This desire stimulates a hunger to increase possibilities, which provoke activation. This activation can be of three types: self-interaction activation, outflow activation, and inflow activation. For all directions of activations, stimulation is an imperative aspect. Without activation, all things are dead. The stimulator provides three stages of time (the future, the present, and the past) to space and matter. In other words, when time is applied to space and matter, activation starts.

(4) Acceptability of activation (आप): Every entity activates using its lower-level substance as the tool. If the substance of the lower world accepts to follow the instructions from the upper world, only then the upper world can execute. Intellectual entity activates by using the acceptance of the psychological world. Psychological entity activates by using the acceptance of the biological world. Biological entity activates by using the acceptance of the physical

world. Physical entity activates by using the acceptance of the cosmological world. No object can flow, neither inflow nor outflow the thing, if 'the thing' does not accept to be flown. If one's psychological mind orders him to swim, and his biological body does not know the swimming, he will not be able to swim.

(5) Flow of activation  $(\overline{ara})_{c}$  - When we have stimulated acceptability, flow is activated. This activation is visualized as life in an entity. It increases the basic cause of 'entropy'. The activation multiplies the possibilities, which is the ultimate aim of one life.



## 6.0 EVOLUTION OF ENTITY

All folders are filled with unexpressed image data. When the germination takes place, all the data becomes alive and need to interact with one another. But without binding energies, nothing can happen. This binding energy creates life in the folders. This life has two parts: the creation of the image and the creation of space.

#### 6.1 Creation of image

When the data of two successive folders interact, they create an expressible (not expressed) image. The four folders create four expressible parts of an image.

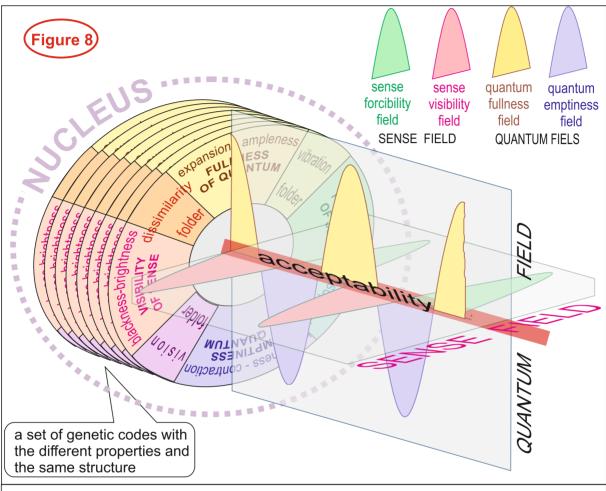
(1) Interaction between dissimilarity and vibration creates **appearance** (diversity  $\rightarrow$  gesture  $\leftarrow$  intensity).

(2) Interaction between vibrations and support creates **liveliness** (rapidity  $\rightarrow$  activity  $\leftarrow$  firmness).

(3) Interaction between support and vision creates **identity** (logic  $\rightarrow$  recognition  $\leftarrow$  belief).

(4) Interaction between vision and diversity creates **clarity** (accuracy  $\rightarrow$  feature  $\leftarrow$  detail).

In this way, we get four expressible images: appearance, liveliness, identity, and clarity. Out of which, the appearance and identity create an incoming part of the image, and clarity and liveliness create an outgoing image. There is a 'present tense' between the incoming and outgoing image, where the image is available for perception.



#### Figure 8– Creation of space

Genetic codes represent the properties of the aimed body. A series of genetic codes is called a nucleus. After getting germination and binding energies, we get the smallest possible particle of the level to survive individually. This is called an entity. The entity has all the power of inflow, self-flow, and outflow activations.

#### 6.2 Creation of space

All folders have unexpressed field data. When the data of two successive folders interact, they create an expressible (not expressed) field. The four folders create four expressible parts of a field.

(1) Interaction between dissimilarity and vibration creates quantum of **fullness field** (expansion – repulsion - ampleness).

(2) Interaction between vibration and support creates a sense of **forcibility field** (instability – effort - stability).

(3) Interaction between support and vision creates a quantum of **emptiness field** (hollowness – attraction - contraction).

(4) Interaction between vision and dissimilarity creates a sense of **visibility field** (blackness – light - brightness).

In this way, we get four expressible fields: quantum of fullness field, sense of forcibility field, the quantum of emptiness field, and sense of visibility field. Out of these, the quantum of fullness field and the quantum of emptiness field create a moving quantum field. Moreover, the sense of forcibility field and the sense of visibility field create a stationary sense field. When these two composite fields (or four fields) coincide at the line of acceptability, and we get a flowing (living) space.

## 7.0 TYPES OF INTERACTIONS

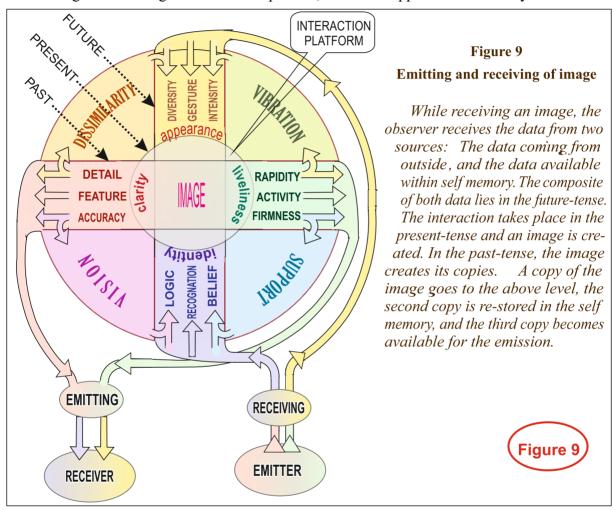
#### 7.1 Activation of self-interaction

It can be taken as self-activation, digesting, emotionality, and thinking for the physical, biological, psychological, and intellectual entities, respectively. It has already been explained that all four folders are filled with the data of different aspects. These aspects are at a right angle to each other. The data are in the form of dissimilarity, vibrations, support, and vision. The simulator creates a flow so that each folder releases data one by one to the platform of existence. The stimulator creates symmetries between the data of two successive folders. These symmetries create expressible images of data one by one: appearance, liveliness, identity, and clarity.

(1) Creation of image - During the future of activation, appearance, and identity, collect data from all four folders. At the time of making the image, appearance, and identity are divided into two subdivisions. Appearance converts into a 'clear' and 'alive' appearance. Identity converts into a 'clear' and 'alive' identity. In this way, we get clarity and liveliness on the platform. At the time of the present, when the image is created, during the transition period, all the four: appearance, identity, liveliness, and clarity remain available. After the presentation, the appearance-identity vanishes, and we have liveliness-clarity in the past. It is to be noted that the image is created in the present tense, which is the shortest possible time. For all practical purposes, the period of the present depends on the frequency of the flow wave in the entity. In the past, all the appearance and identity are converted into liveness and clarity. One copy of these two is sent for emission, and the second copy is redirected to the four memory folders. In this way, an activation cycle is completed. This activation is done during one wavelength of activation.

2. Creation of field – Just like the image, the four folders create different expressible fields too. We have four expressible fields: quantum fullness field, quantum emptiness field, sense

visibility field, and sense forcibility field. Fullness and emptiness create an oscillating field that carries the quantum of data to the platform of the space. This field is called the 'quantum field'. Both 'fullness' and 'emptiness' are made of 'visibility' and 'forcibility'. In the cosmological space, both fullness and emptiness discharge visibility and forcibility. That results in getting a sense of visibility and forcibility. This is called a 'sense field'. Both the fields (quantum and sense) are at the right-angle in the wave cycle and also displaced by  $90^{0}$  in a wavelength. Following the continuous process, each field appears at  $90^{0}$  one by one.



#### 7.2 Activation of outflow

After self-activation, the data in the form of clarity and liveliness have three venues to move to. For example, in the case of animals, (1) a copy of biological data (clarity + livingness) can be forwarded to the psychological entity, (2) a copy can re-memorized along with new associations in the biological memory itself, (3) a copy can be offered to be captured by the other receiving entity. This is called emission. Emission does not have any velocity. But as soon as it surrenders itself to the acceptability field, it converts into a stationary oscillating field. Clarity and liveliness are converted into appearance and identity. The appearance and identity are offered for emission.

#### 7.3 Activation of inflow

It is already explained that a quantum field is generated by an entity (receiver) due to oscillation of fullness and emptiness. Entropy needs to increase the quantum in the emptiness of the entity; hence it creates an arrow of time towards the receiver. Time activates wave motion from the emitter to the receiver itself. This creates an inflow wave, which captures the emitting data with constant speed. While capturing the emitting data, speed is provided by the receiver, and wavelength is provided by the emitter; and it creates the frequency. In this way, we get an inflow wave with constant speed (light). This wave is acquired by the receiver, and the data within the wave are placed on the platform. The platform receives data from two sources: (1) from the emitting body, (2) from the self-memory folders. Here all the data accumulate and synchronize, creating an appropriate image. After creating the image, the copy of the image has three venues: (1) restored in the corresponding memory folders, (2) offered for emission, and (3) submitted to the superior entity within the body.

#### 7.4 Interaction between different levels of the same body

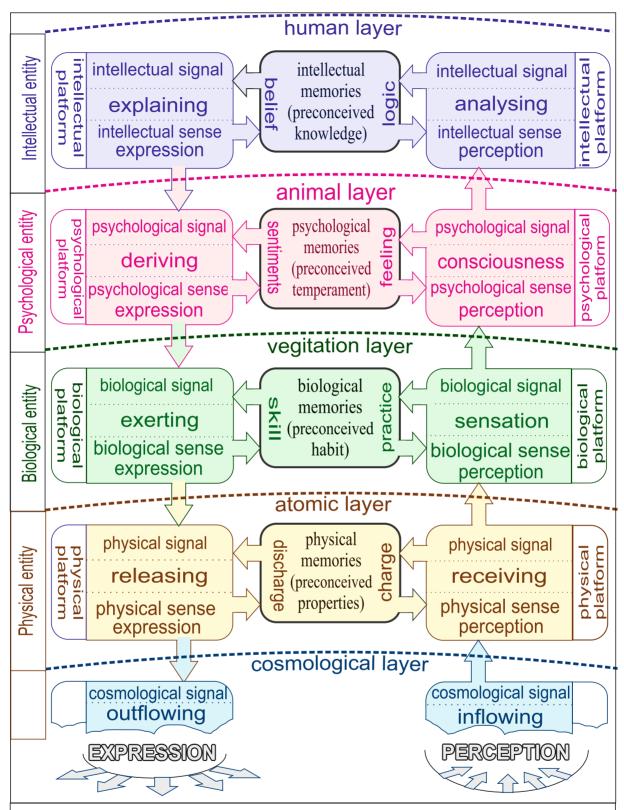
A human body is made at all levels: physical, biological, psychological, and intellectual level. Each level has three types of flow: inflow, self-flow, and outflow. During inflow, our physical bodies (atoms at the retina of our eyes) receive a number of cosmological symbols. The retina selects an appropriate physical image out of them and forwards it to the biological world.

The biological world has two sources of information: one is from the physical world, and the other from the preconceived practice in its biological memory. After adding both, the biological body selects an appropriate biological image. For vegetations, this is the final perception, but for an animal, the image is sent to the psychological world.

The psychological world has two sources of information: one is from the biological world, and the other from the preconceived feelings in its psychological memory. After adding both, the psychological body selects an appropriate psychological image. For animal, this is the final perception, but for the human, the image is sent to the intellectual world.

The intellectual world has two sources of information: one is from the psychological world, and the other from the preconceived knowledge in its intellectual memory. After adding both, the intellectual body selects an appropriate intellectual image. This is the last degree of perception for the human.

It can be seen that different people perceive the same thing differently. Different people have different preconceived memories in their different worlds and have different capabilities to select the image. These differences do not allow us to observe the reality of the image. We can perceive truth, but we cannot perceive reality, as the truths are always relative



#### **Figure 10 – Inter-level interaction**

The physical world receives cosmological symbols, the biological world receives physical symbols, the psychological world receives biological symbols. And the intellectual world receives the psychological symbols. At each junction, before the interaction, the preconceived data from memory are added, and after the interaction, the image data are stored in the memory. Because of these preconceived data, the perception can never be a real one.

In the case of outflow expression, the process remains the same but takes in the reverse direction. At each stage, the upper world sent the signal to the successive lower world, where the lower world added its preconceived memories and forwarded them to the further lower world. That is why there is a difference between 'what we want to execute' and 'what we actually execute'. Preoccupied logics, preoccupied temperament, preoccupied practice

#### 7.5 Activation between two distinct objects

As explained earlier, there are four fields that play all the activations using spacetime, quantum, and sense. We are explaining here some of the important activations. These activations are

	Types of interactions	visibility sense field	forcibility sense field	fullness quantum field	emptiness quantum field	emptiness		
1	light wave moving quantum of heat	active sense of visibility	inactive ⊗	active moving o	active quantum	plai all field fullness quantum field		
2	magnetic flux moving quantum of charge	inactive	active sense of forcibility	active <b>moving</b> o	active quantum			
3	gravitational pull stationary sense of attraction	active stationa	active ry sense	inactive	active quantum of emptiness	OBJECTOBSERVERFigure 11Activities created in the entityAn entity can activate in four ways:		
4	repulsion push stationary sense of repulsion	active stationa	active ry sense	active quantum of fullness	inactive ⊗	visibility, forcibility, gravitational pull, and repulsive push. Figure 11		

altogether different, but the same genetic code operates all. Hence a perfect correlation can be seen between them. For the purpose of explanation, we take the physical level of reference. As explained earlier, we have four fields: (1) visibility field, (2) forcibility field, (3) emptiness field, (4) fullness field. These can be consolidated into two parts. (3-4) Quantum field (electric field) created due to moving heat in between the fullness field and the emptiness field. (1-2) Sense field (magnetic field) was created due to the visibility sense field and the forcibility sense field.

(1) Lightwave (Electromagnetic wave) – Light consists of (3-4) quantum field (electric field) and (1) visibility field. The (2) forcibility field is absent. The visibility sense field is made of diversified illumination (clarity in visibility) with intensified illumination (liveliness in the visibility). In all, we get a quantum of moving heat from the emitter to the receiver.

(2) Magnetic flux – The magnetic flux consists of (3-4) quantum field (electric field) and (2) forcibility field. The (1) visibility field is absent. The forcibility sense field is made of diversified impulsiveness (clarity in forcibility) with intensified impulsiveness (liveliness in forcibility). In all, we get a quantum of moving charge from the emitter to the receiver.

(3) Gravitational pull - The gravitational pull consists of (1-2) sense field (magnetic field) and(3) emptiness field. The (4) fullness field is absent. The emptiness quantum field is made of the effect of pull (appearance of emptiness) with the cause of pull (the identity of emptiness). In all, we get a sense of stationary pull between two bodies.

(4) Repulsion push – The repulsion push consists of (1-2) sense field (magnetic field) and (4) fullness field. The (3) emptiness field is absent. The fullness quantum field is made of the effect of push (appearance of fullness) with the cause of push (the identity of fullness). In all, we get a sense of stationary push between two bodies.

Explanation – These definitions are used for the physical world's purpose, but the same can be used for biological, psychological, and intellectual worlds. The word emptiness does not denote zero-ness; it denotes the opposite of having something. In the same way, visibility and forcibility are opposite to each other and represent forceless and invisibility respectively. ---END