Chapter-2
The Origin and evolution of life

Neither the isolated theories (genetics, evolutional theories and cell theory etc) based on experimentally culminated facts, observations & findings, nor mythological spiritualism & knowledge in the Holy Scriptures has been able to reveal the mysteries behind the origin, development, existence and sustenance of life on the earth. As such Asamanya Vishwa model evolves & proposes a radio pulses driven uniform mechanism to make & run continual electrochemical processes to originate, evolve and hold the starting ancestral genes. Such starting ancestral genes evolve into an ancestral genetic pool which takes shape and functions of an ancestral cell or a master cell to perform specific cell division to asexually make & issue numerous individual starting genes in the form of the numerous paired fertile cells. A paired fertile cell is able to grow into a starting pair of adult animal which sexually reproduces a species. Such an ancestral genetic pool evolves, holds, and carries the starting ancestral genes into higher ancestral genes to make & issue individual starting genes 'paired fertile cells' one by one for higher animal species.

A viable biological mechanism to synthesize, evolve & carry the starting simple genes into higher animal species has been hotly debated since the Darwinian time. Darwin has tried to propose a well defined theory for the evolution of higher species through natural selection by struggle of life to carry & incorporate the starting genes combination of lower species into higher species. This process is called evolution of species through which higher forms are believed to evolve from starting lower forms of life. Thus each species is converting into higher species according to evolutionists. But the biological evidences do not support & substantiate such a theorized evolution of species.

On the other hand Genetics firmly establishes that the evolution of higher species from lower species can not be possible due to genetic control; the starting genes for a species are permanently closed for any evolutionary changes even in generations. Although some scientists approximate that the DNA damage, repair and mutation play a significant role in evolution, they are failed to propose any viable mechanism for the same. The DNA damage, repair, mutation and man made genetic modification do not create new species or change basic structure of DNA; hence, they have no role in evolutions of higher forms from starting forms of life. Thus the evolution of species like phenomenon should not take places on the earth. As such an ancestral genetic pool should evolve on the earth to asexually synthesize and issue numerous individual starting genes one by one for all the species to populate earth.

According to Asamanya Vishwa model the said ancestral genetic pool is originated, developed and evolved on a multi-component ice berg (MCIB) well above the upper atmosphere but below the orbit of the moon in a long termed satellite ERR. This ERR was able to capture, hold the said MCIB at its middle to allow it orbit the earth for a period of 300 million years from 3800 to 3500 million years ago or MYA to enable it to have life originating electrochemical processes to electrochemically evolve an ancestral genetic pool.

The ESR of this MCIB is able to amplify & direct radio pulses from the distant radio pulsars to transmit and act on life elements on the MCIB. The MCIB has superfluous amount of carbon, hydrogen, oxygen, nitrogen and phosphorus etc in frozen

state. The ice melts to make water on the surface of MCIB to dissolve life atoms in it. The intertwined cycles of amplified radio pulses from the distant pulsars are able to act on these life atoms to resonate them with specific frequency. The resonating life atoms make electric impulses to trigger a continual intertwined cyclic chain of electrochemical reactions & processes; they synthesize nucleotides bases, sugar and phosphate from dissolved life atoms to make a tiny package of starting ancestral genes. A new cycle of radio pulses begins to act on the said package before the starting cycle ends to make & hold the continual electrochemical processes to synthesize and hold an starting ancestral DNA 'Master DNA' from this package.

Like a modern DNA strand unzips its selected lengths, called genes, to expose their information to make protein and allow replication, the starting master DNA unzips its selected length of starting strand to expose its information to synthesize the protein Histon. Non acidic protein 'Histon' enables this package to grow & evolve large lengths wrapping around it to make a thin wire like structure. The large lengths of such master DNA threads coil into several ancestral chromosomes. Such ancestral chromosomes enable this package to take a starting ancestral cellular shape & size to earn cellular properties by synthesizing starting cellular organelles and a multi layered master membrane to encase it to form an ancestral cell 'master cell'. The master membrane is able to amplify and transmit radio pulses in nucleus to make & hold electrochemical properties of the master cell to make and keep osmosis permeability to perform cellular functions. The osmosis permeability enables master cell to intake and release selective substances to grow and work.

Thus the radio pulse driven electrochemical processes make a starting ancestral cell 'master cell' which hold a potency to divide or replicate its genetic material 'master DNA' in a specific way in response to outside stimulations. A major part of replicated genetic material is able to make starting genes for a species while the rest of replicated genetic material adds and mixes into original master DNA again. Thereafter original master DNA reorganizes into a new and higher master DNA to synthesize daughter master cell. Each of the following daughter master cells has more improved ancestral genetic material than the past parent master cell. This way a starting ancestral cell is synthesized on this MCIB.

When the MCIB holding satellite ERR vanishes around 3500 millions year ago, the same MCIB with ESR began to fall towards the earth's surface. Out of satellite ERR, the ESR of MCIB is not able to amplify radio pulses properly to enable them to act on the starting master cell. The starting master cell membrane, out of ERR, is now able to amplify & transmit radio pulses to act on the life atoms in the master DNA to resonate them at certain frequency. As such the master cell now does not require any ERR & ESR for the amplification and transmission of radio pulses to act on the master DNA.

When the falling MCIB comes in upper atmosphere, the master membrane is able to amplify the radio pulses to transmit and act on master DNA to synthesize & divides its identical genetic material in response to the conditions there. 2/3 of replicated genetic material makes starting genetic instruction for the genetic protein 'prion'. This genetic protein 'prion' replicates million times to enable master DNA to synthesize new organelles to equip the starting master cell with more cellular properties.

The remaining 1/3 of replicated genetic material rejoins original master DNA to add, mix & reorganize it to enhance its length, complexity & potency to make higher

daughter master DNA to form higher daughter master cell. The daughter master cell replaces parent master cell and has more advanced genetic material than the past parent master cell. Thereafter the MCIB comes in ionosphere where it divides again similarly. This time, 2/3 of replicated master DNA constitutes genetic instruction for twin virus and the one third part of virus like replicated master DNA adds and mixes into the original master DNA again to evolve it further. The master cell then reorganizes the added replicated master DNA into parent master DNA to prepare a unique daughter master DNA for the following daughter master cell. Thus each of the following daughter master cells has higher master DNA which is formed by adding, mixing and reorganizing 1/3 of replicated master DNA into the parent or original master DNA. This is the way to make a higher daughter master cell from previously existed master cell. In this process each point of time only a single master cell exists.

Due to its extremely low temperature the large MCIB is not able to burn & melt completely by atmospheric friction; finally it crosses the atmosphere and melts down completely in earth's oceans to land the master cell safely on the oceanic surface. Now the master cell begins to respond to the stimulations from oceanic conditions to face them for its survival. Such a response enables the master cell to synthesize, replicate and issue starting genes for the early bacteria like starting single celled animal species which lacks nucleus called prokaryotes.

The replicated master DNA splits equally into three parts again. All the three parts of replicated master DNA are unique and have almost equal amount of genetic material. Two unique parts of replicated master DNA constitute half cell like two genetic structures. These two half cells fuse together to make the starting fertile cell for bacteria like simple single celled species which is able to asexually reproduce such bacteria like starting animal species.

The remaining one part of replicated master DNA adds & mixes into original master DNA to reorganize & prepare master DNA for the following daughter master cell. Hence each following daughter master cell is unique with higher and more complex master DNA than the parent master cell. This is why each daughter master cell contains reorganized genetic material from the parent master DNA and replicated master DNA. Such a mechanism makes and carries the starting ancestral genes into the following daughter master cells to synthesize starting genes for the following higher species.

After a certain development master cell is able to evolve a nucleus which enable master DNA to synthesize two master sex chromosomes X & Y to make higher half cells with sex chromosomes. Each of higher half cells contains one sex chromosome X or Y. The sex chromosomes enable the higher half cells to pair each other to make a paired half cell (PHC). Each PHC contains two half cells which are linked with each other by these two sex chromosomes. The numerous PHCs are arranged around the master cell to make an ancestral biological body.

Half cell means a cell with single set of chromosomes like sex cells have. Now master cell earns all the cellular organelles and astonishing cellular properties to synthesize & replicate ancestral genes into PHC for multi cellular animal species with two sexes. Each master cell divides and vanishes into a PHC and a daughter master cell. Hence this ancestral biological body has single master cell and numerous PHCs at a time; each daughter master cell and a PHC replace a parent master cell. Although a PHC contains two half cells linked with two sex chromosomes, they are not able to fuse with

each other to make a single fertile cell. A PHC is able to work like an adult cell, but it is not able to replicate or divide its genetic material.

There are numerous paired radio pulsars in distant space. A paired pulsar has two radio stars; they both orbit each other. One radio star from a pair synthesizes early PHC through its radio pulses from its both magnetic poles while another star from the same star pair synthesizes supplementary PHC similarly later. This is why both the PHC are compatible to fuse into a paired fertile cell which contains the starting genes of a species. Thus starting genes for a species are created in a pair of two fertile cells; they grow into a pair of starting adult male and female. They are interdependent to sexually reproduce individual fertile cells to grow into individual embryos to establish a species.

The next intertwined cycle of radio pulses originates and holds next master cellular field displacing previously formed field to synthesize daughter master cell and a PHC again. At this point of time both the master cellular fields are coexisted; first field is going to end, while new cellular field begins. Thus a master cell has two intertwined cellular field to synthesize identical genetic material from the existed master DNA. When both cellular fields separate from each other, they synthesize & hold two sets of identical master genetic materials from existed master DNA.

The first field divides into three parts to make three genetic segments; two parts make a PHC and the remaining master genetic material rejoin the original master DNA. The second field is not able to divide so it holds original master DNA. Thus original master DNA within the second field attracts & engulfs the remaining master genetic material from the first cellular field to add, mix and reorganize it to make & hold daughter master cell with a new cellular field and so on. This is the way by which a master cell divides into a PHC and a daughter master cell and vanishes.

At each point of its evolution, this ancestral biological body synthesizes and issues asexually a starting paired fertile cell which develops into a paired embryo. After a certain development a paired embryo is released out side this ancestral body to grow in nature independently into a starting pair of adult. This starting paired adult is able to sexually reproduce a species. Thus the Prion & Virus like starting ancestral genetic instructions are synthesized and then they evolve gradually into complex one to originate and issue all the individual starting genes ‘paired fertile cells’ for all the species one by one including human species at the end.

Now we can say that all known living thing are made of genetic material; they all come from preexisting master genetic material by master cell division; the fundamental biological structures and functions of an organism are determined by genetic material; the starting DNA into a paired fertile cell is sexually passed on to the following generation.

Such a way of the evolution of the said ancestral DNA or ancestral genetic pool has never been analyzed or investigated in the biological history. The endless contradictory & isolated theories, facts & debates over the origin and evolution of starting individual genes for each species allow and lead us to make and develop entirely fresh & new perspectives. Such new perspective should be able to make a path to theorize a perfect & scientifically feasible uniform framework for the same.

As such the said uniform framework should model the processes to originate and evolve an ancestral genetic pool to synthesize & issue asexually all the individual starting genes for numerous animal species one by one. Now we are able to compare this model

with well established modern understanding related with origin and development of life in the following ways.

Modern Cells and Asamanya Vishwa Model:-

According to cell theory all organism are made of one or more cells; they come from preexisting cell by cell division; a cell is a fundamental structural and functional unit of a living organism; DNA passed on cell to cell. Each living cell has double sets of DNA molecules in its nucleus where they act for protein synthesis, energy production, replication and other cellular activities. All cellular activities are driven by an inbuilt mechanism of DNA in each living cell to run life. According to this inbuilt mechanism the DNA expresses itself in numerous biological characteristics in a biological body. However modern scientists do not have any explanation for such an inbuilt mechanism of DNA that how it is built up and acted; how a starting fertile cell is made without preexisting cell.

On the other hand Asamanya vishwa model is able to explain how such inbuilt mechanism of DNA is made & worked. According to this model the paired radio pulses are received, amplified and transmitted into a cellular nucleus by charged cell membrane. In the nucleus of a cell, the amplified radio pulses act on life atoms in the nucleotides bases and DNA walls to resonate them. As such amplified radio pulses make rhythmic & alternative intertwined cycles of high resonances in DNA in the cellular nucleus to produce electric impulses. The electric impulses, so originated, flow or move in chromosomes which acts like a coil of wire to make a pulsating electrical induction field and magnetic field around this moving electricity; there are so many chromosomes in a cell to make several pulsating electrical induction fields and magnetic fields.

Each pulsating electrical induction field combines with magnetic field to make a pulsating cellular field to keep the cell membrane charged & functional. The charged membrane makes electric impulses to make an efficient communication with brain and other cells to perform body functions. When each intertwined cycle of amplified radio pulses ends, the life atoms should give off signals in the form of resonances and resultant electric impulses; they should be detected by the MRI scanner like advanced medical instruments to substantiate intertwined cyclic resonances and resultant electric field in living cells. Each organism has an electromagnetic field which is total of all the cellular fields in the same organism. This enables us to determine that each cell should have a pulsating cellular field to make a cell functional.

According to our new understanding each cell membrane amplifies paired radio pulses to transmit & act on the individual subatomic particles in atoms within a cellular nucleus to enable the DNA to have a complex and intertwined cycle of resonances. The cyclic resonances produce cyclic electric impulses and resultant pulsating cellular field to perform cellular functions including the synthesis & replication of identical genetic material, the synthesis of proteins and the production of bio energy.

There are several chromosomes in each new born adult cell, they produce & combine their individual pulsating electric fields and magnetic fields into a cellular field. The cellular field keeps the cell membrane charged electrically to propagate electric impulses to communicate with other cells and brain. Then the charged cell membrane amplifies the following cycle of paired radio pulses to act on the DNA to make new identical cellular field.

The identical cellular field enables the cell to synthesize identical genetic material to perform cell division. A daughter cell is originated with the cellular field, hence its membrane is charged by its birth to amplify radio pulses. The amplified radio pulses are able to act on the base pairs in DNA of daughter cells similarly to perform cellular functions and so on. This way the said amplified radio pulses enable DNA to originate & hold mechanism which acts like an inbuilt mechanism to enable a cell to express different biological characteristics as we know.

Before the cell membrane the several radio pulses are paired or coupled in highly subtle forms. The charged cell membrane with the charged membrane of nucleus of a cell is able to select & amplify coupled radio pulses in two stages to enable them to separate & transmit to act on the DNA in the nucleus to equip it with a perfect inbuilt mechanism. In the first stage multi layered charged oily cell membrane of each living cell selects & amplifies paired radio pulses to enable them to transmit and act on cytoplasm; the fluid between the nucleus and cell membrane. In cytoplasm, the amplified individual radio pulses are again slightly amplified to transmit on the membrane of organelles to act on DNA therein to make them functional. In the second stage the membrane of nucleus further amplifies & transmits these radio pulses into nucleus to act on DNA in chromosomes to perform cellular functions.

Before existing intertwined cycle of radio pulses ends, a new intertwined cycle of radio pulses begins to make new cellular fields. At this point of time a daughter cell has two intertwined & identical cellular fields to double the genetic material into thin chromatin. The intertwined double cellular fields are able to synthesize fours sets of chromosomes from the doubled chromatin material. The chromosomes divide equally into two identical daughter cells; they both are identical to parent cell. Each daughter cell has two sets of chromosomes to perform cellular functions similarly. Thus a cell divides into two identical daughter cells to make body growth and so on. This way radio pulses are able to make living things from non living things. It is shown in diagrams 3-A to 3-F at page no 181 to 186.

We know that adult cells, stems cell, fertile cells and sex cells in frozen state are in a stasis. As such they can be preserved for a long time at extremely low temperature. Their DNA and organelles remains non functional, undamaged and unchanged during frozen conditions. How do they begin to work at a normal temperature after such a long frozen stasis? The cellular inactiveness or non functional state at low temperature indicates that the amplification of radio pulses by the cell membranes is stopped or reduced at low temperature. Without amplified radio pulses cellular DNA can not work and it remains in a stasis at low temperature. However DNA structure and properties remain safe during such a long frozen stasis.

When a normal temperature is made, cellular membrane begins to amplify & transmit radio pulses into cellular nucleus to activate them to function again after a long stasis. Otherwise it is not possible to preserve a cell at low temperature for a long period. The frozen conditions should reduce potency of the cell membrane to amplify radio pulses. This substantiates that the amplified radio pulses perform cellular activities.

The detection of amplified radio pulses oriented resonance & resultant electric impulses and cellular field in a cell enables life sciences including the whole medical science, cellular biology and genetics to understand life and its processes with an entirely new way. This new understanding must be able to invent several new therapies to treat

successfully DNA's malfunction related diseases like cancer, aids and diabetes etc. It allows scientists to reconstruct whole biological and genetic understandings; the origin, development and working of life.

To infer that how & why paired radio pulses are amplified to run cellular processes, we will have to discover & develop a perfect model and mechanism. Such a model creates its own version of realities to substantiate it on the basis of experimentally culminated isolated scientific theories, facts and findings by using and applying them independently in a new framework. This newly evolved understanding about modern cell allows us to discuss origin and development of life in detail from the beginning to perfectly model it in a new way.

The origin & evolution of ancestral master DNA:-

According to Asamanya vishwa model the aforesaid mega snowball explosion launched a large quantity of frozen material from the earth in the form of multi-component iceberg (MCIB) up to the satellite's ERR to form our moon 4000 MYA. Some of the MCIBs, at extremely low temperature, did not reach the ERR of the moon and fell back on the earth as the intense bombardment. A few of the falling MCIBs are trapped at the middle of a long termed ERR that exists just below the moon's ERR. They remained in this ERR from 3800 to 3500 million years ago. As soon as the ERR fades, the atoms in a large MCIB become unstable and begin to emit radioactive radiation to compose ESR in which it is able to hold them stable at lower atomic mass.

During orbiting the earth a mini asteroid or meteor strikes with MCIB to produce heat to melt ice to make some of water. The intense chemical reactions in this water heat it further. The resultant hotter water makes surrounding ice to melt to produce a mini pond on the MCIB. In due course of time the hot water pond expands & encases the whole solid surface of MCIB. However the temperature of the inner MCIB was extremely low, but the chemical reactions maintained the hotter water on surface. The hot water allows the dissolve life atoms to react with each other under the influences of radio pulses to form new and complex substances to form life chemicals.

The earth facing water surface on the MCIB gets the direct Sun light while the moon facing surface gets reflected Sun light from the moon. The satellite ERR and ESR of MCIB are collectively able to amplify and transmit incoming radio pulses into the water surface in a specific way to resonate life chemicals at specific frequency to form starting ancestral genetic material "master DNA".

Two long spiral strands like a double helix are synthesized from the sugar and phosphate as back bone of master DNA under the influence of radio pulses. The nucleotides bases act like a piezoelectric quartz to produce electricity when they are resonated. The four types of nucleotides bases are arranged in specific pair between both spiral strands in specific sequences to link them into a twisted ladder like shape. The lengths of double helix are spirally intertwined to organize into a thin thread like structure which coils tightly into a spiral shaped organic molecule to make an ancestral chromosome to make starting master DNA.

The starting master DNA develops an astonishing & highly active cellular structure 'Master cell' that we discussed earlier. The master cell makes an astonishing ancestral biological body of paired half cells or PHCs. PHCs are able to compose & run a biological body efficiently like a modern cell does in a modern animal body. As a basic biological unit each PHC has two half cells, they are connected by two sex chromosomes

and work equal to a modern cell to run such a ancestral biological body. Two compatible PHCs fuse asexually into a paired fertile cell in order to develop into paired embryo. After certain development the paired embryo is able to come out side of this biological body to develop independently in nature into a paired adult animal. This starting adult pair is able to reproduce a species sexually.

Now we are able to discuss & repeat chemical and electromagnetic processes in detail which should be responsible to make living things from the non living substances as under.

The ESR around the MCIB is especially potent to amplify and enable the coupled radio pulses to transmit & act in multiple pairs on the life elements dissolved in water to make a cycle of rhythmic chain of high resonance to synthesize an interactive package of life chemicals. With the help of resonance atoms are able to make electric impulses and fields to join with each other to make specific organic compounds to make & hold this tiny package of life chemicals active. Thereafter active package of life elements is able to synthesize sugar, nucleotides bases and phosphate chemically to dissolve and spread into water on MCIB. The sugar is able to fuel the chemical processes to make the water conducive for origin, development and evolution of a starting ancestral genetic material. The famous Miller & Urey experiment in a sealed container to synthesize amino acids from the water, methane, ammonia and hydrogen substantiates it that amino acids like fundamental life chemicals can be synthesized in hot water on a MCIB like celestial object in surrounding space of earth to naturally make an ancestral genetic material.

The MCIB contains carbon, hydrogen, oxygen, nitrogen, methane, ammonia, sulfur, phosphorus, iron, magnesium with trace elements, metal-rock dust and some of radio active elements; they are dissolved in water. The Sun light produces photoelectric effect that flies out the electron from silicon like atoms. This electron joins with other atoms to produce electric impulses. In millions of year the MCIB accumulates & holds a large quantity of photo electricity in some of the floating material on water surface. Such floating material acts as superconductor to accumulate & hold this electricity in it for a long time. Then the same accumulated electricity makes electric sparks to make life atoms active & sensitive for radio pulses. Now the said amplified radio pulses are able to act on life atoms to originate an intertwined cycle of resonances which make electric impulses to flow through the bases; they at once make couple to form a sequence between two spiral strands called double helix. Such strands are made by sugar and phosphate to make a long thin thread like intertwined spiral structure. It coils tightly into a chromosome like structure and begins to earn cellular properties. Each master chromosome acts as superconducting organic coil for electric impulses.

When electric impulses flow in such an organic coil “chromosome”, it makes and holds electric and magnetic fields to charge master membrane. The charged master membrane amplifies radio pulses to transmit & act on master DNA to make electric impulses again similarly to make and hold new master cellular field. Some mini fields are formed to make & hold organelles to take an efficient cellular shape which is able to synthesize histon protein and replicate its identical genetic material in a specific way to make & issue numerous individual starting genes as discussed earlier.

On the basis of modern information we can approximate that life elements are able to chemically form different compounds in hotter water on MCIB under the influence of intertwined cyclic chain of resonance and resultant electric impulses.

Therefore to understand life we have to examine minutely that how nitrogenous nucleotides bases are made up by fusing nitrogen, hydrogen, oxygen, phosphorus and carbon with other elements. For example, one nitrogen atom and two hydrogen atoms together make amino group or NH_2. Similarly a carbon, two oxygen and a hydrogen atoms together make acid group COOH. One COOH and one NH_2 together make amino acid in this hotter water.

In the same hotter water on the MCIB 6 carbon, 12 hydrogen and 6 oxygen atoms together make sugar called glucose under the influence of chemical reactions triggered by Sun rays, photo electricity and an intertwined cyclic chain of amplified radio pulses from the ESR of MCIB. Then this glucose is converted chemically into pentose sugar; Ribose sugar and Deoxiribose sugar. In the similar manner 3 hydrogen, 4 oxygen and phosphorus atoms together make phosphate H_3PO_4. Then nitrogenous bases, pentose sugar and phosphate together are able to synthesis nucleotides bases and DNA walls to make double helix like structure.

According to modern astrology there are billions of radio pulsars (stars) in distant galaxies; most of pulsars make doubles or pairs with other pulsar. A single pulsar star from a double sends out two types of radio pulses, one N1 from its magnetic North Pole and another S1 from the South Pole. Both the radio pulses make a pair S1N1 before reaching the earth. While another star of the same pair sends out N2 and S2 from its both poles similarly to form a pair or couple of two pulses N2S2. This way a double emits four types of radio pulses to make two couples of alternative pulses.

The two couples of the four types of radio pulses make again a combined and multiple couple of four radio pulses S1N1S2N2 that rhythmically and alternatively penetrates four types of nucleotides bases in DNA to form an internal-chemistry which runs in alternatively coupled rhythms. Numerous multiple couples of four pulses together from another paired pulsars join it to make a mega multiple couple of intertwined billions of coupled pulse S1N1S2N2+S1N1S2N2 + & so on. Such a mega couple of intertwined radio pulses is able to make & hold intertwined cyclic resonance in life atoms to make a specific long sequence of nucleotides bases between the two DNA strands. The nucleotides bases act like piezoelectric quartz to make electricity when they are resonated by amplified radio pulses.

The faded ERR & mini ESR around the MCIB amplify and enable the deep space oriented coupled radio pulse to transmit & act on the four types of nitrogenous bases, *guanine, cytosine, adenine and thymine* to arrange and keep them into specific pairs to make a intertwined sequences between the DNA wall. This is why that the base Guanine always pairs with Cytosine while base Adenine always pairs with Thymine under the influence of paired radio pulses. Thus coupled radio pulses make & enable the nucleotide bases to pair & form sequence with specific order between DNA walls. This intertwined long sequence of bases makes thin thread like structure and then coils tightly to make ancestral chromosomes to synthesize a starting ancestral cell ‘master cell’ which has a membrane to receive and amplify radio pulses to transmit & act on the ancestral chromosomes as we discussed earlier.

The master cell replicates its identical material for the first time into ionosphere in response to the bombardment of ionic particles. The replicated master DNA divides into three parts. Two selected parts constitute prion like two genetic particles which replicate and enable master cell membrane to amplify radio pulse with more intensity. Some prion

synthesizes organelles as we discussed earlier. The remaining third part rejoins the original master DNA to increase its lengths and complexity. Thereafter it reorganizes uniquely into daughter master DNA to make daughter master cell. Thus starting division of the master cell produces prion like two genetic instructions and one daughter master cell in ionosphere.

The following master cell division in middle atmosphere produces two genetic instructions for viron like pre-cell particles and one daughter master cell. The viron also replicates itself in the master cellular medium. The viron are able to enhance amplifying capacity of master cell membrane. And the rest part of replicated master DNA rejoins the original master DNA to prepare & reorganize master DNA for the following daughter master cell.

Thereafter in lower atmosphere the master cell replicates its complex genetic material into three parts again; two parts constitute virus like twin genetic structures that also enhance cellular membrane's capacity to amplify & transmit coupled radio pulses into nucleus. The remaining one part of the replicated master DNA again joins the original master DNA to reorganize master DNA for the following daughter master cell that divide similarly when master cell land on the earth's oceanic surface to make starting genes for bacteria like simple single celled species in the form of two half cells.

Two half cell takes position out side the master cell membrane and remaining one half cell like genetic material rejoins the original master DNA to form unique master DNA for the following daughter master cell. Such two half cell are able to fuse together to form a fertile cell for bacteria like simple single celled species.

The two half genetic instructions for the bacteria join master cell membrane as individual biological unit to develop master cell into a biological body with special nature. With the help of these half genetic instructions of bacteria the master cell is able to synthesize protein that adds into the master membrane to make it more complex and potent. Now the master membrane amplifies radio pulse in such a mode that enables master DNA to evolve two master sex chromosomes. Master sex chromosomes enable the master DNA to replicate its genetic material with two sex chromosomes. Now master cell replicates its genetic material with two sex chromosomes. Each sex chromosome selects a length of replicated master DNA to compose a half cell and thereafter they join each other with the held of two sex chromosomes to synthesize a paired fertile cell. The rest of the unselected part of replicated master DNA remained without any sex chromosome rejoins the original master DNA to prepare daughter master DNA. Hence each master cell divides into one daughter master cell and two half cells or a PHC and then it disappears.

Each PHC contains two half cells linked with sex chromosomes; both the half cells in a PHC are not compatible to fuse with each other to make a fertile cell. PHC do not replicate its genetic material but it composes a primary life unit for an ancestral biological body. Each PHC can work like a modern cell to fulfill biological requirement of this ancestral body that takes a specific shape and size like an especially potent animal 'Mahakaushik body or Mahakaushik-B'.

Numerous PHCs, so synthesized, are able to compose & hold a well efficient biological body around the single master cell. In the Mahakaushik body, the single master cell exists at a time; each master cell may exist for a few months to years to prepare a PHC and a daughter master cell. In this astonishing biological body two compatible

PHCs of same class, so synthesized, are able to fuse asexually to make a paired fertile cell as starting genes for a species. A paired fertile cell is able to grow into a well developed paired embryonic baby to be delivered outside to grow into a paired adult in nature independently. In due course of time this starting pair of adult animals reproduces a species sexually. Thus the process leads asexual origin of the individual starting genes for each animal species.

Some vestigial parts of animal body are accounted as an evidence of evolution of next higher form from previous forms of life in which the very parts were anatomically functional and very useful. The vestigial parts in a body indicate & substantiate strongly an ancestral genetic pool like Master DNA that only can make and carry starting genes into higher species. This indicates a viable biological mechanism to make & carry the starting genes of lower species into following higher species supporting and substantiating our new model and mechanism at large. Genealogists already agree that all genes diversified from one single ancestral genetic pool supporting and substantiating our new model again.

The radio stars & the role of coupled radio pulses in originating & running life:-

We approximate that most of pulsars make pair before they merge into each other to form a full-fledged star. Pulsars are strongly magnetic spinning neutron stars which send out alternative rhythmic bursts of radio waves, x-rays and flashes of light from both the magnetic poles. The fastest pulsar sends out an alternative pulse 642 times a second while the slowest pulses every 5.1 seconds.

According to the Astronomy the space is full of alternative rhythmic radio pulses that come alternatively from the magnetic poles of billions of paired radio pulsars from distant galaxies. A radio star emits two types of radio waves from its both rotating magnetic poles. The radio waves from North Pole of a radio star are alternatively followed by the radio waves from the South Pole of the same star. This makes a rhythm of alternative pulses from both the poles of the radio stars.

We know that these pulses come on the earth in several million years after they are produced by distant coupled radio pulsars. In such a long time and distance, the pulses from both poles come near to make a couple of two pulses to make a regular stream of coupled radio pluses on the earth. It seems that one of the following alternative pulses has opposite electromagnetic properties that allow both the pulses to come near to make couple in such a long distance before reaching the earth.

A coupled radio pulsar (two radio stars in a pair) sends two alternative coupled pulses in which four radio pulses are clump to form a multiple couple. In a similar way so many couples of radio stars are able to form a mega multiple couple of so many coupled radio pluses as discussed earlier. When they pass through the charged membrane of a living cell, the membrane selects & amplifies some of radio pulse from the mega couple of radio pulses. Thereafter membrane is able to separate each radio pulse to amplify & transmit to act on the individual atoms in bases to propagate a cycle of high resonances. As such high resonances make electric impulses and resultant pulsating cellular field.

This is why that the DNA acts in the cell's nucleus only. Out of the cell the DNA can not get the amplified radio pulses, so out of cell the DNA can not act. Even virus, recombinant DNA and cloned DNA begin to act in cell's nucleus substantiating amplified radio pulses driven cellular mechanism at large. Hence cell nucleus is the only place

where the highly amplified radio pulses are present to act on the paired nucleotides bases to make DNA functional. This is why the virus and other segments of DNA can perform its functions in a cell body only.

For example in cloning the scientists remove the DNA from an animal cell and implant it into an egg cell taken from another animal. Before implanting it the DNA of the second animal cell is removed. In this process a cell body of an animal accepts the DNA of another animal to grow into a new animal that is a carbon copy of the first animal. But they do not explain how and why a cell body accepts the DNA of other animal to grow into a clone. As such Asamanya vishwa model dependent realities explain such a biological phenomenon perfectly that how a different kind of the DNA is able to replicate & work in different cell membrane.

Although the roles of such amplified paired radio pulses in synthesizing, maintaining and running DNA through propagating high resonance and resultant electric impulses and pulsating cellular fields have not yet been scientifically studied and investigated, the Asamanya vishwa model dependent realities indicate firmly that they have a key role in synthesizing & evolving the master genetic instructions just above the upper atmosphere and in running the living cells on the whole earth.

A new research supports that a new and different genetic order can take over the controls of a cell. According to this research, in experiments conducted by an American scientist Dr J. Craig Venter with his team in May 2010, he has successfully inserted synthesized chromosomes into a bacterium cell from which its original chromosomes were removed. According to Asamanya vishwa model dependent realities the new chromosomes took over the control of existing cell mechanism under the influences of amplified radio pulses in this reported case.

This means that a cell body or membrane amplifies & transmits radio pulses to act on new chromosomes to make nucleus functional. It is the cell membrane or cell body that amplifies radio pulses to transmit them into nucleus to act on the said synthesized DNA to enable it to perform cellular functions. Such an experimentally determined fact strongly supports & substantiates that each living nucleus has amplified radio pulses from the cell membrane to act on the DNA to keep it functional. This is shown in diagrams 2 (A) to 2 (F) at page no 175 to 180.

Origin of master sex chromosomes:- According to Asamanya vishwa model the falling MCIB get polar orbit to land on the earth. Alternative polar magnetism of the earth assist the coupled radio pulse from the North Pole of a pulsar to synthesize one early master sex chromosome X and the radio pulse from the South Pole of the same star synthesizes opposite early master sex chromosome Y. Another star of the same pair is able to synthesize another two supplementary master sex chromosomes “X1 & Y1” in the same way later during the master cell division for supplementary PHC.

At a time, a master cell has two early or supplementary master sex chromosomes only. These two master sex chromosomes are now able to receive radio pulses from single star pair to transmit and act on all chromosomes to enable PHCs to act according to radio pulses from the other radio pulsars billions in number. Thus master sex chromosomes work like a switch for the rest of the master chromosomes; it means that other master chromosomes are activated by these two master sex chromosomes to work according to amplified radio pulses from other star pairs.

The two early master sex chromosomes in early PHC are compatible for two supplementary master sex chromosomes in supplementary PHC only to fuse with each other to make two functional sets of sex chromosomes to form a paired fertile cell; each fertile cell in a pair has two sex chromosomes. This way each paired pulsar form and activate four master sex chromosomes in two pair to make an animal species based on two sexes.

Master cell division:- The master cell divides in a astonishing way to synthesize & issue all the individual starting genetic instructions for all the species. Each master cell divides into an early PHC and a daughter master cell in response to a intertwined cycle of radio pulses from a pulsar. Similarly another pulsar from the same pair makes supplementary PHC that is compatible to fuse with the previously formed early PHC by the first pulsar from the same star pair to make a pair of two fertile cells.

To form a PHC a cycle of radio pulses from a radio star reorganize & activate two master sex chromosomes uniquely from superfluous master DNA in master cell to reorganize and activate remaining master chromosomes. Thereafter the master cell make master cellular field. The following cycle of radio pulses make new cellular field that displaces the previously formed cellular field. The new master cellular field is the identical copy of the original cellular field. Now master cell has double identical cellular fields which are intertwined into each other at the beginning and after some time they separates from each other. With the help of new cellular field an identical copy of the master DNA is synthesized to make a PHC and to prepare the following daughter master cell as discussed earlier.

Thus identical cellular field is able to synthesize identical copy of master DNA that divides into three parts as stated above. One copy has X sex chromosome with it and another copy has Y chromosome and the third copy has non sex chromosome. The two copies join each other by these two sex chromosomes to form one PHC which has half genetic instructions for a pair of two fertile cells. The third copy rejoins the original master DNA to prepare master DNA for the following daughter master cell. The another star of the same star pair repeats the same process to form a supplementary PHC that is able to make a complete set of genetic instruction by fusing with early PHC to form a pair of two fertile cells. Such paired fertile cells grow into paired adult animals; one female and another male. This starting paired adult animal reproduces & establishes a species via sexual intercourse in due course of time. The master cell division is shown in diagram 2(A) to 2 (F)

The PHCs are made for each other only:- During a orbit one star from a star pair comes in front of the earth to form an early PHC. When the star pair completes half an orbit around each other in thousands to millions of years, the opposite star of the same star pair comes in front of the earth to make supplementary PHC. The supplementary PHC is compatible to fuse with early PHC that was formed by the first star of the same star pair when it was in front of the earth. That is why the supplementary PHCs are fit to fuse with early PHC. This is the way by which both the compatible PHCs are formed, turn by turn, through the master DNA for each other only in response to the radio pulses from a paired pulsar. Each PHC works till it gets radio pulses from the same star pair or it fuses with its supplementary PHCs to make a paired fertile cell to develop a paired embryo in the mahakaushik body to be expelled out side. Thus each early PHC is fused

with its supplementary PHC only to synthesize a paired fertile cell to make & hold starting genes for a species.

The starting genes of an animal species:-

The first or starting genes for a species are asexually synthesized and released by the Mahakaushik body in the form of a paired fertile cell. Both the cells in the pair grow into a paired adult, one male and one female. Adult female produces egg cell as female sex cells and adult male produces sperm cell as male sex cells; two opposite sex cells are fused to make a fertile cell which grows into a single animal body, male or female. This sexually originated a fertile cell contains the starting modern genes for a species. These starting modern genes are able to pass on to following generation through sexual reproduction.

Thus the starting modern genes are made by the sexual reshuffling of the starting genes in a paired fertile cell. The starting modern genes are synthesized during fertilization action in paired adult female by fusing two opposite sex cells. Although a paired fertile cell contains the starting genes in a pair of two interdependent fertile cells for a species, they are reshuffled by sexual reproduction to make the starting modern genes in a fertilized cell for a male or female. Hence, by the sexual reshuffling of the starting genes during fertilization actions in the paired female adult, they get unique genetic form as the starting modern genes for a species. Such starting modern genes should pass on to sexually reproduced generations. Thereafter a species is able to continue to hold basic genetic composition and structure in the following generations.

This is the way by which starting genetic instructions for a species are formed in an ancestral biological body that works like an ancestral genetic pool to originate & issue all the starting genetic instructions for all the species one by one in the form of paired fertile cells billions in number.

The Death of Mahakaushik Body:- We can approximate that the Mahakaushik-B like ancestral biological body should be well synthesized around 1000 millions year ago. It should live till starting genes for human species is formed around 2 to 1 millions year ago. It should experience numerous cycles of climatic conditions to develop biological mechanism at ancestral genes or master DNA level to face them to survive. This enables starting and sexually reproduced genes to survive on the earth under all conditions. However, finally, the Mahakaushik body has to die by issuing all the genetic instructions for all the species as under.

After a certain development Mahakaushik body develops inter-PHCs bio fluid which is able to originate and accumulate bio electricity to fuel the bases additionally so that they keep themselves electrically active for the amplified radio pulses. When this bio-electricity is accumulated beyond a limit, it produces stronger body-electromagnetic field like a strong aura (an invisible electromagnetic field around a biological body). It is believed that aura is body's energy field that electromagnetically exists in pulse around each biological body. It is composed of very subtle bio electromagnetic field around the body or organs. Scientists have detected and measured such body aura as an electromagnetic field in an animal body.

The strong aura or body electromagnetic field of Mahakaushik body begin to reflect coupled radio pulses to disrupt transmission of radio pulses into the master cell membrane. Thereafter master membrane is not able to receive and amplify radio pulses to act on master DNA in master nucleus. Without amplified radio pulses the master DNA

could not perform cellular functions. This stops master cell division at once. The existing early and supplementary PHCs have fused together to form numerous paired fertile cells in due course of time. After all the paired fertile cells are expelled out as paired embryo, an inactive master cell with inter PHCs fluid (similar to the modern intercellular fluids) and a super brain only remain in Mahakaushik body. Although inter-PHCs fluids produce excessive bio-electricity to fuel the bases to activate master cell, it also makes a strong body field to reflect all the incoming coupled radio pulses. At this point of time the Super brain of Mahakaushik body has to stop all the functions of master cell that finally decomposes in environment leaving no direct fossils! The biological information in the super brain converts into electromagnetic pulse and released into environment as Mahakaushik thought waves which we will discuss later separately.

The Nature and Biological Functions of PHC:-

On behalf of Asamanya vishwa model dependent realities we assume the nature and biological functions of PHC as follows. A PHC is formed with a daughter master cell by a master cell division. Each early PHC has half starting genes in a pair for a species in the form of two starting half cells; the rest half starting genes are synthesized later in its supplementary PHC in the form of another two starting half cells. Both the starting half genes in both the PHC are able to fuse into starting genes for a species in the form of a pair of two fertile cells. Thus starting genes of each species are synthesized in a pair; one for male and another for female. Each following PHC has different, higher and unique genetic combinations than previously formed PHCs. A PHC has no ageing process; therefore it works as long as food and oxygen are available in Mahakaushik body or till it fuses with its compatible PHC. Thus such starting genes are synthesized always in a pair. As such starting genes mean two starting fertile cells which are able to grow into starting pair of a species to sexually reproduce a species.

Although each PHC has half of the starting genes for a species, a group of PHCs form tissues by chemical bonding and association to form required organs in the Mahakasuhik body. Such organs are biologically able to perform physical & biological functions efficiently. They perform all functions in order to produce proteins, blood, bones, hormones, salts, enzymes, organs, limbs inter PHC fluids and finally systems to have multi dimensional mobility to survive. Thus PHCs are the main building blocks and functional units of Mahakaushik-B.

The Mahakaushik-B has a single master cell at each point of its life at the center of the body and numerous unique PHCs which synthesize a biological body with numerous types of animal proteins created under the different genetic instruction in the PHCs. As each PHC has different genetic messages so they do not fuse with other PHC. Such a fusion or fertilization action is possible only when the half orbit of the star pair is completed to make the master cell to produce a compatible supplementary PHC that only is able to fuse with early PHC as discussed earlier.

Such biological properties of PHCs make the Mahakaushik-B especially potent, as PHC cannot be destroyed by any adverse conditions. As such PHCs in Mahakaushik-B are eternal by nature, as they do not divide. This is why Mahakaushik-B could live efficiently for millions of years.

A climatic stimulation produces different groups of large numbers of unique PHCs that form a tissue and organ to face recurrent climatic conditions. Such groups of PHCs make numerous paired fertile cells with common biological characteristics. Such a

group of paired fertile cells makes an animal family, a class and a clan; each family or class or clan includes numerous animal species with common biological characteristics.

The Mahakaushik-B has to face different types of stimulations from the recurrent climatic conditions. This is why that the previously existing organ becomes useless and Mahakaushik-B has to replace this organ with new organ by new PHCs suited to new climatic cycle. Both early and supplementary PHCs in the useless organ have to fuse together to synthesize paired embryonic cells or starting pairs of starting genes. This way two PHCs are fused to synthesize a pair of two fertile cells in which starting genes for a species are originated in pair; not in isolation. Thus the starting genes in the two PHCs are asexually fused in a pair of two fertile cells simultaneously to establish a species.

The starting pairs of animal:-

We approximate that starting genes in the paired fertile cells should hold anti ageing biological mechanism. The adult cells in the body of paired adult should produce less intercellular fluids to make less inter cellular electricity to make body fields. This allows starting pairs of adult animal to live a longer life than their following generations. The sexually reproduced fertile cells should loss such anti ageing genes; the weak body field acts as anti ageing process in the animal. While stronger body fields act as ageing mechanism in the animal body. Thus starting genes for each species in the form of paired fertile cell should hold genes for anti ageing biological mechanism in the starting pairs of species to reduce intercellular electricity. But the sexually reproduced fertile cells are not able to carry and hold such anti ageing genes from the paired parents. This is why after certain development, a animal body produces excess intercellular fluid and electricity which make stronger body field to perform ageing processes as discussed earlier. We hope that scientists will be able to discover and synthesize anti ageing genes or body field mechanism for reduction in intercellular fluid and electricity for the longer the life of humans.

Pairing of bases for master DNA:-

According to Asamanya vishwa model dependent framework each radio star has its two magnetic poles from where it emits two types of the radio pulses and the whole radio star pair emits rhythmically four types of radio pulses once. We called them N1 and S1 from the first star and N2 and S2 from another star of the same pair. Simultaneously each star of a star pair synthesizes one master DNA strand from sugar and phosphate. A star pair synthesizes two master DNA strands. Different star pairs add these two strands and gradually both the strands make a long length and spiral around each other.

The N1 comes from North Pole of a star from a star pair and the S1 comes from the South Pole of the same star. In the same way the N2 and S2 come from another star of the same star pair. These four types of radio pulses from the star pairs are able to make an intertwined cycle of high resonance in the four bases and arrange them in multiple pairs to make a long sequence. The base adenine and thymine make a pair under the influence of resonance created by N1 and S1 radio pulses. In the same way the N2 and S2 make a pair of base guanine with cytosine. The amplified radio pulses are able to transmit pairing forces on the bases to pair & arrange them in specific sequences between two strands. These specific sequences are coiled to form master chromosomes to originate and hold life processes as we discussed earlier.

When a star pair makes a complete orbit, its radio pulses create a twist between two lengths of master DNA strands. Numerous star pairs add turn by turn to make a

spirally intertwined large length. This is why the strands of master DNA spiral around each other to make a twisted ladder like shape. Finally the modes of transmission and amplification of coupled radio pulses from billions of radio pulsar make a super coil like shape to make master chromosome; there are several master chromosomes in the master cell. In such coiled form, the threads of DNA are able to propagate & hold a flow of electric impulse from the radio pulses.

The flow of electric impulses in the master chromosomes originates pulsating master cellular field. The master cellular field originates & holds cellular processes to run the biological processes and originate & issue PHCs. The presence of electricity and resultant electromagnetism in each living cell substantiates Asamanya vishwa model dependent biological mechanism for the origin, developing and working of an ancestral genetic pool to originate and issue all the first genes for all the species.

The Development of Two Sexes:-The master DNA synthesizes four master sex chromosomes in response to a cycle of four types of rhythmic alternative radio pulses from a pair of two pulsars as discussed earlier. The master sex chromosomes X1 and Y1 are synthesized under the influences of N1 and S1 pulses. While the master sex chromosomes X2 and Y2 are synthesized by another two pulses from the another star of the same star pair i.e. N2 and S2. These four master sex chromosomes i.e. X1X2 and Y1Y2 are formed in response to the said four types of pulses during a complete orbit of star pair around each other to perform master cell division to make early and supplementary PHC. Thereafter another star pair repeats the same processes to form another early and supplementary PHC.

Each half cell carries one sex chromosome. Hence early PHC has always X1 and Y1, while supplementary PHC has X2 and Y2 sex chromosomes. The PHC do not replicate as their sex chromosomes belong to the alternative pulses from the single star only. When one early PHC with X1Y1 fuse with supplementary PHC with X2Y2 they form one paired fertile cell as starting paired genes that has X1X2Y1Y2 sex chromosomes in common, they split into X1X2 and Y1Y2. Each fertile cell of the pair contains sex chromosomes X1X2 or Y1Y2. Thus both combinations of two sex chromosomes belong to the both stars of a star pair. Now sex chromosomes in each fertile cell of the pair are able to receive and amplify radio pulses from both stars to enable them to replicate their identical genetic material. The paired fertile cell grows into two paired adult animals one male with Y1Y2 sex chromosomes and another female with X1X2 sex chromosomes.

We can call them starting pair of a first ancestral male and a first ancestral female for a species. The ancestral female produces sex cells with sex chromosome X1 or X2 and ancestral male produces sex cells with Y1 or Y2. When they are sexually fused they make the first modern fertile cells with X1Y1, X1Y2, X2Y1 and X2Y2 combinations only. The fertile cells with X1Y1 and X2Y2 combinations are not able to replicate their genetic material as they represent only single star from a star pair. The rest two fertile cells with X1Y2 and X2Y1 combinations are able to replicate their genetic material becuase they represent both the stars of the star pair. In these processes sex chromosomes for a modern female could not be formed. For the creations of a modern female with XX sex chromosomes, the modern male with XY and paired female with X1X2 are required.

A cycle of numerous radio pulses complete a master cell division; although radio pulses from a single star pair activate its sex chromosomes only to begin cell division process, but numerous stars pairs send radio pulses turn by turn to make a cycle of transmission to make a cyclic chain of rhythmic resonance to make & hold a series of micro processes to complete the master cell division. In other words after sex chromosomes are activated by a star pair the numerous paired radio pulses from numerous stars pairs are able to make other master chromosomes functional to complete master cell division by making an intertwined transmission cycle of radio pulses. This is the way by which Mahakaushik- body produces a uniform biological mechanism to make, develop, hold and run two-sex based life on the earth.

Types of animal bodies on earth:- According to Asamanya vishwa model dependent realities there are three types of animals in earthly environment. The first type of animal is single unique ancestral biological body "*Mahakaushik body or –B"*, which evolves from non-living substances as discussed earlier to synthesize and issue the starting genes in pair for all the species in the form of starting paired fertile cells billions in number.

Animals of the second type are the paired animals produced asexually by Mahakaushik-B. Each paired adult animal is developed from a paired fertile cell to sexually reproduce a unique species. We call this second type of animal a paired animal as it always comes in a pair to match each other genetically for sexual reproduction. A starting pair of animals has starting genes of a species to carry them into following generations. Each animal of a pair is only able to have sexual intercourse with another animal of the same pair to reproduce a species sexually; the rest we discussed earlier as the starting pairs of animals.

The third type of animal is the modern animal that develops individually from a modern fertile cell which is formed via sexual activities of paired animals. The modern animal lives under genetic instructions as a member of a species. All the members of a species contain the same basic genetic composition in their cells. Each animal can make sex with each opposite sex member of the same species for sexual reproduction. These three types of animals came in a systematic way on the earth to finally establish numerous animal species.

The proposed modern cell division & biological growth:-

According to Asamanya vishwa model dependent mechanism a coupled pulsar triggers sex chromosomes of a fertile cell to activate other chromosomes to trigger cell division processes to replicate its identical genetic material. Hence a coupled pulsar grows a fertile cell into an animal body. The same coupled pulsar is able to trigger the DNA of all members of same species in the following way.

The membrane of a fertile cell amplifies radio pulses from a coupled pulsar to transmit to act on the sex chromosomes to propagate cyclic resonance in nucleotides bases in specific mode. The resultant electric impulses and electromagnetic field in sex chromosomes trigger the remaining chromosomes to function. Thereafter they begin to act under the influence of radio pulses from numerous pairs of stars to propagate an electric flow in chromosomes to make pulsating electromagnetic fields. The pulsating electromagnetic fields are combined to make a cellular field to charge cell membrane to trigger & hold the cell division, synthesis of protein and production of bio energy. The daughter cells are able to repeat the same processes to make & run a biological body.

Before the existing cycle of radio pulses ends, the next cycle of coupled radio pulses begins to similarly make new cellular field that displaces previously formed cellular field. At this time of point chromosomes begin to recoil into thin threads called chromatin and then it doubles itself under the influence of displacing cellular field. The displaced field joins the newly formed field to make a coupled field. The coupled cellular field is able to synthesize two sets of identical genetic material to form two daughter cells from this doubled chromatin material.

In other words a fertile cell is able to propagate two intertwined cellular field to double its genetic material in its most subtle form 'chromatin'. Then it is able to coil tightly it again into double sets of doubled chromosomes to form two daughter cells. Now two daughter cells arrange themselves in these two coupled cellular fields to make & shape a biological body. Thereafter daughter cells grow new cellular field to divide similarly to grow & maintain a biological body. The daughter cells are arranged in these coupled cellular fields to make a balanced and controlled biological growth in the required direction and location. Then numerous cells in a body make intercellular fluids which make and hold intercellular electricity to support the cellular activities. The intercellular electricity flow in intercellular fluids to make body electric filed. This body electric field is combined with the entire cellular fields to make a stronger body electromagnetic field.

After a certain development, the growing electromagnetic field of a biological body is able to reflect some of vital radio pulses. This prevents the membrane of stem cells to get reflected radio pulses to amplify them to transmit into cellular nucleus. This at once turns the stem cells into adult cells. Thereafter the adult cells are able to maintain body and organ, but they are not able to fabricate any new organ. The cellular-field is related with the individual cell while combined intercellular electricity produce body-field that related with whole electricity of the body. The body field acts on the surrounding space around the animal to reflect incoming radio pulse. On the other hand a cellular field acts on a cell membrane only to perform cellular functions only.

A fertile cell does not have a biological body field; it has a cellular field only. It begins to replicate rapidly to make an embryo because it gets all the radio pulses to act on its DNA. An embryo has a few numbers of cells with tiny biological body with subtle body field that begin to reflect a few of said coupled radio pulses. This allows slightly less coupled radio pulses to transmit on the cell membrane to be amplified & transmitted into the nucleus to act on DNA. This is why that a growing embryo gradually decreases DNA potency to function. When body grows into young one, it produces stronger body field. The stronger body-field is able to reflect a major part of the said coupled radio pulses. Now the cell membrane does not get sufficient radio pulses to amplify and transmit them into nucleus to act on DNA. This reduces the DNA potency to stop body growth.

This way a stronger body field reduces potency of DNA to slow down biological processes to gradually turn a young animal into old one; called ageing. At the last the body electricity is accumulated beyond a limit to produce such a strong body field that reflects most of the coupled radio pulses. At this point of the time the DNA in the cells does not get required amplified radio pulses from the cell membrane to make biological response. This is the way by which the said coupled radio pulses are prevented to reach at the cell membrane to be amplified and transmitted into cell nucleus to act on the DNA to

propagate electric impulses and resultant cellular field to make it functional. This at once kills an animal.

Although cell theory explains micro cellular processes in detail it is not able to explain how DNA gets energy to run & complete the cellular functions. On the other hand Asamanya vishwa model explains it that the amplified radio pulses enable the DNA to perform such cellular functions as we discussed above.

Proposed use of coupled radio pulses in power generation:-

Asamanya vishwa model dependent understanding about the radio pulses avers that the amplified radio pulses are able to originate a cycle of high resonance in different types of life atoms to make micro vibrating forces and electric impulses to act on the bases to perform cellular functions. Such a micro force can be transformed technically into rotational force to rotate nano generators.

Scientist should make a synthetic protein membrane to construct a fixed sphere that is able to amplify & transmit radio pulses to transmit them inward towards its centre like a cell membrane does. At the centre amplified radio pulses are able to act on life atoms including hydrogen, carbon, oxygen, nitrogen etc to make high resonance which should originates electric impulses. Such a pulsating force can be transformed into cyclic pulsating pushes which can be transformed into spiral propelling force to run a nano power generator.

Thus radio pulse is an ever lasting energy source on the earth; it is available around the clock to harness its energy into electricity with zero pollution. The modern scientist should be able to invent such a technology that is able to amplify & transmit radio pulse in required direction to act on something to propagate resonance to make a force to run power generator. Thus highly amplified radio pulses should produce micro force to push objects; nano technology should invent several ways to use the radio pulses for safer and cheaper power generation that will solve energy crisis for ever. Scientists can make different apparatus to use this force for power generation by developing nano techniques to harness energy of amplified radio pulses at zero pollution.

Medical use of amplified radio pulses:-

Now we are able to try to see deep into modern DNA to find out a way to treat millions of cancer, diabetes and AIDS patients. Such ailments are related to malfunctioning of DNA in the affected cells. The cell's malfunction occurs when the DNA undergoes the adverse changes in base arrangement called mal-mutation. The malfunctioning DNA leads to different incurable ailments like various forms of cancers, diabetes and AIDS etc. Although the DNA is also damaged by other reasons to disrupt cell functions, the proper cell membrane should have potency to repair damaged DNA by amplification of radio pulses in required way.

According to Asamanya vishwa model the cancer cells or other malfunctioning cells should lose some protein from their membrane. Thereafter the same membrane is not able to amplify radio pulses in a required mode. As a result daughter cells are originated with damaged DNA and mal functioning DNA. Scientist should be able to identify such protein to insert it into the membrane of cancer cells to enable them to have required amplification of radio pulses. The required amplification of radio pulses by the cell membrane must turn cancerous cells into normal cells which should again divide into normal daughter cells. If our understanding about life is close to the truth, then it should be able to find out the ways for successful treatment of cancer, diabetes, AIDS and

damaged DNA etc. We can conclude that required amplification of radio pulses makes healthy DNA.

The proposed understanding about the DNA functions strongly indicates that the base arrangements in DNA are set in their position under the influence of the said amplified radio pulses. This suggests that if the cancerous cells are treated with specific protein, then the treated cell membranes should be able to amplify radio pulses in required way to correct the malfunctioning DNA and also repair damaged DNA in the cancer cells. Several ways to identify & produce such protein for corrections in cell membrane are possible for the Genetics. According to our new understanding the amplification of radio pulses with required intensity & mode should be a key to the treatment of cancer, AIDS, diabetes and damaged DNA.

Biological Characteristics and Climatic Conditions:-

Mahakaushik body develops different organs and biological mechanism to face the earthly climatic conditions. For every circumstance, the master cell makes and issues genetic instructions for particular proteins in the form of PHCs to face it. When an early PHC fuses with its supplementary PHC it makes a starting paired fertile cell to make a species which is able to live and face such climatic conditions. Thus Mahakushik body makes and issues the starting paired fertile cells for numerous animal species including microscopic single celled species to largest predator species in response to recurrent climatic conditions.

Mahakaushik body live billions of year long biological life, hence it roams around the whole earth facing all the climatic conditions prevailed from sunlit surface to deepest trenches on oceanic floor; from hot equatorial regions to frozen polar regions; from the plains to mountains; from grass lands to the darkest forests; from surface to lower atmosphere; from tropical forest to temperate forest; from rivers to lakes and so on. The vast oceans cover more than three quarters of the surface of the earth to allow from microscopic drifting animal species to large predator species to flourish at all levels in oceanic water. Similarly all continental land masses do.

Early Mahakaushik body has to move in response to hot or cold water to avoid excess or low temperature. To move in water it develops organs to propel water in required direction. Although the oceanic water continues to grow salt concentration Mahakaushik body develops lesser salt tolerance than needed to live in oceans. This forces the Mahakaushik body to live out of water. By doing so the Mahakaushik body develops an amphibian like shape; it comes out of water by evolving transitional locomotive limbs. Then it develops strong four-limbed structure to move on the continental land mass.

On the continental land mass Mahakaushik body develops strong hind limbs and fore limbs with joints so that it could sit, stand, run and creep in order to move perfectly on the continental land mass. The new foods and new climatic conditions enable Mahakaushik-B to produce new type of PHCs for constituting new bio techniques and organs. Some times hot or desert conditions make the Mahakaushik-B return to the ocean for survival. Similarly oceanic salt and temperature compel Mahakaushik body to come out of ocean. This migration from continental land-mass to ocean and ocean to continental land mass forces Mahakaushik-B to evolve bio organs & mechanism to develop different ways of locomotion and body shape and size. Such biological

characteristics are incorporated and reorganized uniquely in the following PHCs; hence, in the following starting paired fertile cells to carry them into species.

The different climatic conditions during this long era affect the evolution of Mahakaushik body to evolve different bio characteristics. Let us analyze some of climatic conditions which should be responsible to evolve different types of biological mechanisms at genetic level to express different biological characteristics in the Mahakaushik-body. Such biological characteristics ultimately come in species through the PHCs:-

1. Oceanic Conditions:- Early aquatic species

Biology reports that the invertebrates like jellyfish, anemones and corals form 97 % of all the animal species which mainly are able to live in oceanic water only. The large number of aquatic invertebrate species and their biological characteristics suggests that the early Mahakaushik-B lived mainly in oceanic water and coasts. As a result it synthesizes and holds PHCs which are able to make paired fertile cells to produce aquatic invertebrate species which are able to face such conditions. This indicates that Mahakaushik body had been in aquatic invertebrate forms for the largest period of its life on the earth.

To increase its mobility in oceanic water the early aquatic invertebrate like Mahakaushik-B is evolved into a boneless fish-like streamlined body with flexible fins. After this the Mahakaushik-B evolves a backbone and came into the bony-fish-like body form. Whenever water temperature, mobility and salinity forced the Mahakaushik-B to come out of water, it evolved vertebrate features by producing such PHCs that make bony structures, organs, limbs and biological mechanism needed for required bio-mobility. Thus, Mahakaushik body comes out from ocean to live on continental land mass and then goes into oceans again several times whenever climatic condition forces it to do the same. As such these vertebrate features are incorporated in master DNA to make PHCs to make different types of vertebrate aquatic species.

2. **The Frozen Conditions:-The egg laying biological processes, reptilian body, minimized body:-**

The fish-like Mahakaushik-B turns into amphibian-like shape when it moves out of oceans to live on frozen continental landmass. On the frozen surface the high speed of snowy air made Mahakaushik-B to flatten its body with the surface and reduce its outer skin into different scales to minimize windy and snowy particle bombardments on body parts. Near the surface the speed and wind pressure is comparatively lower so that a reptile body could protect itself near or under the surface. This genetically made a snake-like reptilian form with a single row of scales on its underside and smaller scales on the upper surface in the following PHCs.

Under icy conditions amphibian-like Mahakaushik-B reduces or turns into long cylindrical but segmented body shape forming such PHC that they produce required protein and necessary biological structure. Outer skin reduces into scales to protect the body. The large skull reduces into smaller skull to accommodate under-ice movement. The internal organs are modified to fit into cylindrical and elongated body. Paired organs are staggered within the body cavities. Only one lung may be functional, with other reduced in size like in snakes.

For example the egg laying is the main feature of reptilian life style. This feature evolved during the under-ice evolutions as mentioned earlier. The Mahakaushik' body

does not have such places and spare nutrients to feed the paired embryo under icy conditions. Then Mahakaushik body develops hard cover to encase paired embryonic cell as an egg to deliver it out side. When the egg is hatched by climatic conditions it produces paired babies that become paired adults to sexually reproduce egg laying reptilian specie.

There are several egg-laying specie including reptiles, fishes, insects, birds and amphibians. According to biologists the genes are responsible for such a biological phenomenon. According to our new understanding the egg forming biological process evolves under ice for survival when the Mahakaushik body is buried under frozen debris. Then these features are reorganized in different form in the following PHCs. As ice debris contains gas oxygen to enable paired eggs (first paired fertile cells) to breathe and go into deep hibernation. As there was no other way for survival under-icy conditions, Mahakasuhik body had to evolve effective biological mechanism to face such frozen recurrent conditions; succeeding PHCs got such characteristics through master DNA.

For survival under the ice the Mahakaushik body draws energy first from its fat, then also from outer limbs and finally from the over-sized inner organs, such as skull and other bones, digestive system and respiratory system, reducing organs in size and then reorganize them in new form with new PHCs. Ultimately this involution process produces a limbless, long, cylindrical, and segmented Mahakaushik body shape, like modern snakes have.

The vestigial limbs in some snakes provide evidence for such reduction or involution of limbs and organs in the Mahakaushik body. An “absolutely exquisite” fossil of a snake that had four legs has been discovered by a team of scientists from the University of Portsmouth recently, may help show how such genes are formed to make lizards to serpents. Such a fossil enable us to approximate that Mahakaushik body evolves into reptilian form after it evolves four legs.

3. Into an Under Ice Water Body: species with gills:-

We know that most of animal species can live in under-ice water body. To live in under-ice water body they have gills to filter the dissolved oxygen from the water. The genetic instructions for gill like aquatic organs evolve into a under ice water body. The under-ice water body does not allow Mahakaushik body to come outside for thousand of years. The glacial history of the earth provides evidence that earth underwent frozen periods so many times in the past to have such under-ice water bodies in oceans and in lakes and ponds on continental land. Thus Mahakaushik body is trapped under-ice water bodies several times in oceans and large lakes on continents. The conditions into under-ice water body make the Mahakaushik body to make PHCs to constitute gills to filter water to get oxygen. Such PHCs make paired fertile cells which develop into paired adult with gills. The master genes for gills are reorganized in different types of gills for different aquatic species in the following PHCs.

Cold Blooded Animal:-

Reptiles, amphibians and fishes are cold blooded. Their body temperature rises and falls with the temperature of their environment. Some of them can alter their body temperature by their behavior. Snakes will lie in the Sun when it is cold and it will hide in cool place in hot temperature. In cold conditions their cellular activities are reduced; this is why they slow down their biological activities at low temperature. This is called cold blood anatomy.

Because Mahakaushik body faces extreme cold condition on land and oceans so many times, it develops different bio techniques to cope with such cold conditions. The Mahakaushik body evolved cold-blood bio-chemistry with reduced bio functions. The master cell membrane and membrane of PHC reduce potency to amplify radio pulses to slowdown biological activities in Mahakaushik body to cope such extreme cold conditions. This forms master genes for cold blooded anatomy and they reorganize in several ways & forms in following PHCs to make the starting genes for numerous species with cold blooded anatomy.

We can assume that the frozen conditions or low temperature reduces the potency of master cell membrane to amplify radio pulses. This makes a stasis for the master cell. When ever conditions make normal temperature, the master cell membrane begins to again amplify radio pulses properly to perform master cell division again. This process takes a genetic shape in master DNA and reorganized each of the following PHC to genetically carry cold blooded features in the species. This shows that the low temperature reduce the membrane properties to amplify radio pulses. This is why that the different types of cells can be preserved for a long period in frozen conditions.

4. Hot and dry conditions on land:-

During hot and desert conditions the Mahakaushik-B underwent under-sand evolution to get modern forms of snakes on land. The PHCs that assist the Mahakaushik-B getting such reptilian shapes and sizes make paired embryos for numerous reptilian species. Under the sand it produced various PHCs for different forms of life, which could survive under desert conditions, like snakes and other reptiles. For survival it adapted several ways including hibernation, burrowing and migration toward colder regions. It evolved special skin that prevents the body losing too much water by evaporation.

The dry air allows daytime surface temperature to soar over 70^{o}c in hot regions. As a result the Mahakaushik body has to hide its body during the day. The Mahakaushik body develops protective outer skin and spines, which, in addition to good camouflage, protects from the Sun rays and hot air. It develops non-drinking dietary habits because there was water scarcity. It has to get all the needed water from its food. It adapts itself to nocturnal life style to be active at night to avoid day temperature. Under ground living in burrow makes it evolve long snout like mouth to breathe, feed and move under ground. Such biological characteristics in Mahakaushik body are incorporated in the following PHCs to produce such species which have such characteristics to face the hot & dry conditions.

Whenever hot conditions prevailed on land in the past the hot surface during the day time made Mahakaushik body to increase its limb size to keep its vital body parts well above the surface to protect the body from surface heat. It evolved bigger limb & body size like the dinosaurs had.

Between the icy conditions and dry conditions on the continental land masses the watery and muddy conditions appears so many times during climatic cycles. Such conditions make the Mahakaushik body to make starting genes for reptilian forms of life that can live easily on the muddy-watery surface. Later, the Mahakaushik body on the continental land mass evolved complex skeleton as needed on the land for efficient movement. In this skeleton some bones should meet at flexible joints to facilitate up and down body movements. Whenever the Mahakaushika body faces such conditions, it

makes and issues starting paired fertile cells to establish species suited to live in such climatic conditions.

5. Atmospheric conditions in air:-Birds

It is believed that birds evolved from a reptile dinosaur that ran on two legs. A fossil of Archaeopteryx, which means ancient wing, shows an animal form that had scales and teeth like reptiles, but it also had feathers like a bird. This fossil was found in Germany in 1961. From this evidence scientists are almost certain that birds evolved from a reptile-like ancestor; possibly from a tree dwelling dinosaur that fed on insects. On the basis of fossil records scientists believe that some bird specie appeared around 60 MYA and they were soon wiped out by cretaceous extinction event. However, many new bird species appeared immediately after the extinction event. But they do not explain how can a reptile take a shape of a bird?

According to our new understanding the reduced Mahakaushik-B becomes light around 60 MYA as more than 97 % of the PHCs have already fused to form paired embryonic cells for invertebrate & vertebrate species before this time. The remaining 3 % early PHCs constitute a very small & subtle Mahakaushik body. The subtle Mahakaushik-B is carried by strong winds high into sky for several days. After subsiding of wind pressure it falls down onto the ground. During such falls it evolved bird like flying features in the sky by producing PHCs to meet such falling & flying conditions. The falling Mahakaushik body has to evolve master genes for birds like features to fly in the sky to survive during falling. The master genes for the bird features are reorganized intelligently & uniquely several times to make 9000 supplementary PHCs to make the starting genes for 9000 bird species.

6. Mammals & primates:-

Now we can perfectly approximate on the basis of Asamanya vishwa model that under-ice and desert evolution of the Mahakaushik body necessitates the need of mammary glands. When paired babies try to suck Mahakaushik-B to get food, the stimulation from sucking produces master genetic instruction for mammary gland. Crossing several glacial periods the Mahakaushik-body gets well developed mammary gland to feed some of paired babies and master genes for mammary glands. These master genes are then reorganized in different forms & sizes of mammary glands in the succeeding PHCs leading to a handsome numbers of mammalian species.

The master genes for mammalian features are reorganized in specific ways in some of PHCs that produce bat like bird-mammalian species showing again intelligent & functional reorganizations of existing master genes. Although the Mahakaushik body never gets such shape and size physically but the PHCs for such forms are produced by intelligent reorganization of master genes for mammary glands. This is why it produces combined features of a mammal and a bird in the some of the following PHC. For example the duck billed platypus has webbed feet; a beak like a bird; a mammary gland like a mammal and it lays eggs. Young platypus feeds on their mother's milk that is produced by teat less mammary gland. In such forms of life they have common features of mammals, birds and aquatic animals through reorganized master DNA. Such an example substantiates strongly a master DNA like ancestral genetic pool to evolve starting genes for mammals.

Primates include pro-simians, monkeys and apes like human like shaped species. They form a diverse group with mouse-lemurs to gorillas making highly complex social

groups. Small primates eat insects and larger primates eat leaves and fruits. Fossil records are interpreted by the scientists that the primates appeared after dinosaurs.

According to Asamanya vishwa model the Mahakaushik body produces a group of so many PHCs for human like shaped species, from monkeys to higher apes, before the Human to face climatic conditions prevailed in different types of forests. With the help of such a group of PHCs Mahauakaushik body synthesizes required organs to face such conditions and able to synthesize and issue wonderful starting genes for Human at the last. As such a group of PHCs makes starting genes for a group of human like shaped species before the Human PHCs.

Around 2 millions year ago Mahakaushiks body allowed supplementary PCH to fuse with early Human PHC to make & issue a pair of starting genes in the form of a paired fertile cell for the super intelligent primate 'Human'. Although scientists have considered fossils of so many human shaped species pre human species which evolve modern human, they are not human or pre human species as scientists believe that we will discuss in next chapter separately.

The early species:-

According to the fossil records the land and water were devoid of any preservable evidences of life until 580 MYA. From such facts we can approximate that Mahakaushik body mainly had produced early PHCs before 580 MYA. The starting genes of bacteria like simple forms of life are formed by the fusion of early simple half cells devoid of two sexes. Thereafter the following half cells are synthesized and paired with the help of two sex chromosomes to form early PHCs; each PHC carries half starting genes for a species in a pair of two early cells.

Under the influence of cyclic climatic conditions and star cycles Mahakaushik body begins master cell division for supplementary PHCs around 580 MYA. The supplementary PHC is compatible to fuse with the early PHC to form paired fertile cells; each pair contains starting genes for a species as we discussed it earlier in detail.

Fossilized embryo provides evidence of sexual life around 580 MYA, supporting & substantiating a beginning to synthesize starting supplementary PHC to make pairs of fertile cells for multi cellular soft bodied organisms by 580 MYA. Thereafter Mahakaushik body makes new organs to face new climatic conditions in which previously useful organ become useless. The early PHCs in useless organ have to fuse with its supplementary PHCs to make paired fertile cells to be delivered outside. Fossil records indicate that a group of sea dwelling organisms lived around 580 to 543 MYA. Their soft body was up to 2 meters long and looked like jellyfish.

Around 418-354 MYA Mahakaushik body appeared on continental masses from oceans. It traveled high along the frozen continental walls. This gradually synthesizes a variety of gradual stronger limbs to move upwards through the PHCs. While cold conditions make Mahakaushik body to have thick insulation on its main body. It evolves longer necks with longer mouths to graze grasses like surface plant material for feeding. Thereafter it evolves modification in its longer necks in size and shape to reach leaves on higher plants. All characteristics of such bio-features are intelligently reorganized & incorporated in master DNA to make the following PHCs with such characteristics. Fossil record supports & substantiates such approximations at large.

Temperature raises around 350 MYA, for forming global forests and accelerates the fusing of PHCs for larger body-size, like that of a dinosaur. This is done to increase

the size of Mahakasuhik body's limbs in order to keep its main body away from the hot surface. The hot conditions are followed by cold conditions which make it gain fat to face the cold. After 65 MYA the Mahakaushik-B faces frequently repeated climatic conditions to make PHCs for higher species mainly including mammals and birds. The resulting paired adults sexually produce a large population that covers entire globe during warmer interglacial periods.

The extinction events and new species:-

The Mahakaushik body produced the starting genes in a pair of two fertile cells for each species individually; they developed into paired adults and flourished too to reproduce sexually species time to time. But soon extinction events occurred and wiped off almost all the species. However, Mahakaushik-B did not succumb to such extinction events. Widespread animal extinctions have taken place at least at the end of the Cambrian, Ordovician, Devonian, Permian, Triassic and Cretaceous periods. The extinction events provide strong evidences that there should be a super capable ancestral biological body that can survive and produce entirely new higher species immediately after the extinction events; the fossil record confirms sudden appearance of new higher species just after such extinction events.

According to Asamanya vishwa model dependent realities two pulsars in pair govern a species through its sex chromosomes as we discussed earlier. When such coupled pulsars go behind a principle galaxy the coupled radio pulses from the same coupled pulsar can not be transmitted to the earth. In such an event the related specie can not get coupled radio pulses to amplify and transmit to act on its sex chromosomes; as a result the remaining chromosomes become inactive. In such conditions all members of this specie around the globe, are killed at once due to absence of said coupled radio pulses from the hidden coupled pulsars. Such conditions should be responsible for the said extinction events according to our new analysis. The coupled radio pulses from a coupled pulsar are responsible for the activations of sex chromosomes in the cells of a species.

Although DNA of this species works through the amplified radio pulses of millions of pulsars, but its sex chromosomes are activated only by a pair of two pulsars; hence the DNA of a species is activated by the radio pulses from a pair of two pulsars only. After activation of sex chromosomes it is able to work under the influences of radio pulses from millions of paired pulsars.

This is why a species lives continue till it gets coupled radio pulses from a coupled pulsar. When such coupled pulsar comes behind a galaxy for millions of years, the regular streams of coupled radio pulses are prevented to reach the earth and the concerned specie fails to get such vital radio pulses. This leads an extinction event to wipe out such species from the earth for ever. The same coupled pulsar may appear again in distant space after millions of years to provide the earth same coupled radio pluses. But during such a big spell of time, the body and DNA of such species can not be preserved to gain life again.

However, from time to time, the climatic conditions on the earth caused rise or fall in population through reduction and boom in population of different species. The adverse climatic condition can reduce the population of some species to very low numbers. According to our new understanding any adverse climatic condition can not wipe out a species completely from the earth till concerned coupled radio stars continue

to send their radio pulses on the earth. So the extinction events occur only due to absence of concerned coupled radio pulses. Thus, a pair of two radio pulsars is responsible for working of DNA of a species including all its members as discussed earlier.

The modern approach to life:-

Modern science has developed a theory of evolution based on Darwin's observations of nature. It starts from the evolution of stars and ends with the evolution of species of life. As Stephen W.Hawking in his book 'A brief History of Time' interprets the said evolution process in the following words "*the earth was initially very hot and without atmosphere. With passage of time it cooled down and developed an atmosphere from the emission of gases from rocks. It contained many poisonous gases like hydrogen sulfide and was without oxygen. There are, however, other primitive life forms that could flourish under such conditions. It is believed that they developed in the oceans possibly because of chance combinations of atoms, which form larger structures called macromolecule having ability of assembling other atoms in the ocean into similar structures. They would thus have reproduced themselves and multiplied.*

In some cases there would be errors in the reproduction. Mostly these errors would be such that the new macromolecule would not be able to reproduce itself and would eventually vanish. However, some errors would lead to new macromolecules that are even better at reproducing themselves. They would therefore have an advantage over the original macromolecules and would gradually replace them. In this way the process of evolution started and gradually led to the development of more and more complicated, self-reproducing organisms.

The first primitive forms of life consumed various elements including hydrogen sulfide and released oxygen. This gradually changed the atmosphere to its present composition. That facilitated the development of higher forms of life such as fish, reptile, mammals, and finally the human race." According to this theory exiting species gradually accumulating small difference would become new species in due course of time.

Relating to above, Darwin suggests evolution from ape to human. According to Darwin the link between two species of ape and man was wiped out. This theory claims that all species have evolved from only one or a few primitive single celled ancestors and the rich varieties of life that followed on the earth is the product of evolution through natural selection. Scientists have used duck-billed platypus to substantiate this theory. It is considered to be the mid way life form through the process of evolution. This suggestion has no basis because according to zoologists the duck billed platypus is a complete species.

If Darwin's suggestion is right then in the observed history of humanity we should get more and more new species. However this has not happened. Darwin himself admitted the difficulties of accounting for complex forms. The geology assuredly does not reveal any such finely graduated organic chain and this perhaps is the most obvious and gravest objection which can be urged against the theory. The fossil material is now so complete that the lack of transitional series can not be explained by the scarcity of material. According to them the deficiency is real. Between every species there was a complete absence of intermediate fossil.

Darwin further suggests that geographical distribution, isolation and local environmental factors play a role in the formation of a new species. Darwin gathered

refutable evidences for gradual bio-development of life to support natural selection. His 'survival of the fittest' theory suggests that nature allows the fittest species only to live on earth. He argues that in the survival fight a species acquires some unique features to be the fittest. He further suggests that all species have a common simple ancestor; they all develop from this single celled organism; all species are related to each other and all fittest species are converting into higher species in the survival fight. However, during the passage of generations, changes in a species are impossible due to genetic control. Thus the theory of evolution has prevailed simply because no better theory has come along to challenge it.

The Jean Baptiste Laymarck put forth Transmutation of Species Theory to substantiate & support Darwinian assumptions. Laymarck suggests that the habits of an animal would inevitably tend to a modification of its anatomical structure. For example, in order to reach for higher leaves of a tree, a shorter necked giraffe would stretch towards them and thus, over a period of time, automatically acquire a longer neck. The feature of longer neck would then be passed on to the next generation. But the theory of transmutation does hold good as the acquired characteristics are not passed on.

According to our new insight the higher forms of life have the genetic information of lower species through an ancestral genetic pool, not by the Darwinian evolution of species. This is due to the fact that PHCs have been produced through the ancestral master DNA that has some reorganized starting ancestral genetic combinations of previously existed master DNA. Because of the master DNA in each daughter master cell is formed by adding, mixing and reorganizing some of replicated genes into original master DNA as we discuss it earlier. Thus master DNA is biologically equipped to reorganize some of previously replicated ancestral genetic instruction to make the following PHCs for higher species. This is why all the higher form of life contains some genes of the preceding species or early species.

The fossil evidence of gradual development of life has not yet been found. What have been found are fossils of sudden appearances of different well-developed species at different times! This indicates strongly that someone asexually synthesize pair of starting genes in the form of paired fertile cells to establish well developed species at different times during the long past of the earth. And this someone is certainly Mahakaushik-B like ancestral biological body.

Now we are able to discuss the creation of major bio-organs and systems at genetic level to express biological characteristics to run the life in details on the basis of Asamanya vishwa model dependent realities as follows:-

1. **The Super brain and the bio intelligence:-**

The mechanism to originate, control, govern & complete biological activities in a predetermined way is called bio intelligence which is understood as an inbuilt characteristic of DNA. It comes & acts into biological bodies through the genes in the form of chromosomal intelligence and brain intelligence. We can approximate that without an especially potent starting ancestral brain there is no way to originate, develop & perceive bio-intelligence & transform it into ancestral genetic forms to carry and incorporate it into starting genes for a species as the inbuilt characteristics of DNA.

We know that all the biological functions & activities are performed & controlled by a physical brain and chromosomal intelligence through the nervous network in higher animal specie. On the other hand biological activities & functions in lower species

without physical brain are governed & controlled by chromosomal intelligence alone. Thus all the activities of bio intelligence are performed & controlled by physical brain and chromosomal intelligence with help of nervous network. According to our new understanding ancestral bio intelligence is originated & developed by an ancestral biological brain; thereafter it is transformed into genetic form to incorporate in master DNA to genetically carry it into species through the PHCs.

How does super brain is originated & developed to earn bio intelligence and turn it into genetic forms to carry the same into specie to guide and control their biological functions?

According to Asamanya vishwa model dependent realities the starting master cells begin to develop chromosomal intelligence or starting mechanism to perform starting master cell division to originate starting genes for prion, protein and virus like starting forms of life. Thereafter the master cell begins to make starting genes for bacteria like single cellular form of life in the form of two half cells. The Prion to half cells like isolated genetic particles constitutes a starting ancestral biological body 'Mahakaushik body. This early Mahakasuhik body begins to synthesize master sex chromosomes to produce PHC to make starting genes for multi cellular forms of life with help of ancestral chromosomal intelligence. There after the neural PHCs are synthesized with the normal PHCs. The neural PHCs are able to synthesize a biological brain and network of nerves (nervous system) to control and guide biological processes in the fast evolving Mahakaushik body. This ancestral brain is able to finally govern and control reorganizing processes of master DNA for the following daughter cell and PHCs.

The Mahakaushik body grows a well functioning biological body of PHCs; now it has a physical brain 'super brain'. The bio intelligence is developed & perceived by the super brain to control and govern the activities of master cell and PHCs through the neural PHCs. Thus bio intelligence is developed & perceived by super brain and then transformed into genetic shape in the form of intelligent master genes to incorporate in the following PHCs to make chromosomal intelligence in starting multi cellular species without physical brain. This is why prion, viron, virus like pre cellular genetic particles have no chromosomal intelligence; they act only in the host master cell or in PHC or in existed living cells of species; because they are originated before the chromosomal intelligence is originated by master cell.

Thereafter master cell develops & reorganizes such intelligent master genes for physical brain to carry them into PHC which carry them into the paired fertile cells for the following multi cellular specie.

Let us magnify our concentration into formation of an ancestral super biological brain which earns bio-intelligence to transform it into genetic form to incorporate it into master genes. After the certain development Mahakaushik-B evolves a starting super brain in response to climatic stimulations to control, guide and coordinate the bioactivities of single master cell and numerous PHCs in Mahakaushik body. We can approximate on the basis of Asamanya Vishwa model dependent realities that each master cell division produce additionally a neural PHC with each early and supplementary PHC to constitute a physical brain.

A paired radio star in front of earth make normal PHC, while another star of the same pair simultaneously makes neural PHCs to make and hold efficient nervous system. This is the way by which each paired radio star makes and holds a neural PHC and a

normal PHC; trillions of stars pairs form trillions of normal PHCs and neural PHCs to constitute & run a physical brain in the Mahakaushik body.

A neural PHC connects super brain and a normal PHC to guide and control biological processes in the Mahakasuhik body. This makes neural network or neural PHCs. A neural PHC has two half cells they are linked with each other by two sex chromosomes. One neural half cell constitutes super brain and the other neural half cell of the same neural PHC links with a normal PHC to constitute nervous network. Mahakaushik body has trillions of normal PHC and the same numbers of neural PHC to make efficient network of nervous systems for the efficient internal electrochemical communication with super brain. Each normal PHC is linked with the master cell; hence, each neural PHC is linked with master cell through the normal PHC.

Once the super brain is formed, it begins to control and guide the processes to add, mix, regulate and reorganize master DNA for the following master cell division. Such super brain should be able to receive, experience, analyze, interpret and then store vital biological & environmental information from the master cell and PHCs. Thereafter some PHCs synthesize sense organs to perform biological responses and communicate with super brain. As such the starting super brain forms and holds an increasing biological intelligence which enables master cell to transform it into intelligent master chromosomes like genetic form to make chromosomal intelligence to incorporate it in PHCs for lower species.

Thereafter the master cell is able to evolve and reorganize intelligent master brain genes for physical brain from the existed master chromosomes for chromosomal intelligence. Thereafter following PHCs carry intelligent brain genes for the physical brain for higher animal species.

The said master chromosomal intelligence produces wonderful reorganization of master DNA to incorporate it into the following PHCs to constitute wonderful intelligent arrangement of organs in lower species without a physical brain. For example an American Bombarding Beetle does not have any physical brain. It has a toxic jet of hot poisonous mixture as a defensive bio mechanism in its small body. Such species have many organs with great intelligent-bio-complexity and could only have started to work when at least a certain basic biological structure had been assembled. This shows chromosomal intelligence that work through intelligent genes; not by physical brain.

We can infer from this example that the early bio intelligence of super brain turn into chromosomal intelligence to make intelligent genetic reorganization in PHCs to form & hold bio-complexities for most of the lower species without physical brain. Thereafter the bio intelligence reorganizes master DNA to make the intelligent master brain genes for a physical brain. Such intelligent master brain genes reorganize uniquely in each of the following PHC. As such succeeding species get gradually improved gene arrangements in respect of physical brain & chromosomal intelligence to monitor, guide and control their biological activities. The super brain forming starting master DNA for neural PHC is modified, improved & reorganized uniquely before each master cell division to gradually make higher neural PHC to make higher brain and chromosomal intelligence in the following species. This is why the following higher species have a physical brain with gradual higher bio intelligence.

The well developed super brain makes responding electric or electro chemical impulses through the neural PHCs to act on PHCs to organize, control & guide bio

responses to face climatic stimulation. Each electro chemical impulse from the super brain has a miracle potency to locate and find required areas for required penetration in the targeted PHCs through the neural PHC. Each neural PHC is able to communicate with only one normal PHC.

When an early PHC is fused with its supplementary PHC to make a paired fertile cell, the related neural PHCs become free; thereafter neural PHCs have no normal PHC to communicate & work. This is why free neural PHCs then are able to constitute superfluous super brain. Numerous free neural PHCs finally constitute highly capable superfluous super brain. Electric impulses in the super brain for free neural PHCs are also able to electrochemically transform into electromagnetic pulses to transmit out side the Mahakaushik body to act on the DNA in the related paired adults and resultant species to direct and control their brain and DNA to perform their biological activities.

Thus the DNA of all the species are originated and issued by Mahakaushik body under the guidance and control of super brain. This is why super brain has all information about all existed master cells & PHCs to guide and run Mahakasuhik body. Super brain has all the information about entire DNA of different existed species on the earth before the death of Mahakuasuhik body. When Mahakaushik-B dies and super brain decomposes, the aforesaid all biological & genetic information in super brain are electrochemically transformed into specific electromagnetic pulses to permanently release into environment.

Such electromagnetic pulses impulses are converted into outward spirally transmitting closed resonant waves (OSTCRW). We can call these waves OSTCRW (M) or Mahakaushik thought waves because they are formed by electromagnetic pulses released by super brain of Mahakaushik body at the time of its death. Such OSTCRW (M) are transformed into inward spirally transmitting closed resonant waves or ISTCRW (M) by the earth's ESR to transmit & act on the whole earth from all side to guide & control animal brain and DNA. The earth's electromagnetism at deep earth's crust is able to transform such ISTCRW (M) into OSTCRW (M) to transmit towards the ESR again and so on. This process keeps the Mahakaushik thought waves for ever on the earth to guide, control and hold life on it.

These Mahakaushik thought waves travel between the ESR and the earth's surface without losing strength and they remain undamaged for ever. In this way the Mahakaushik thought waves are ever present with all the species electromagnetically to electrochemically guide and control them. The DNA and physical brain of all species should be able to be programmed by the Mahakaushik's thought waves to act. Although DNA is existed & worked under the influence of amplified radio pulses as we discussed it in detail earlier, a biological body acts under the control of chromosomal intelligence and brain intelligence. Both the intelligence should act under the influence of Mahakaushik thought waves. Some improved remote sensing instruments should be able to detect and decode Mahakaushik thought waves to validate Asamanya vishwa model dependent realities in near future.

This above cited process indicates that the DNA of the animals on the earth should not survive on the other planet because the Mahakasuhik thought waves can not reach other planets due to earth's ESR. Even earthly virus DNA should not be kept in existence on the Mars because there is no ISTCRW (M) present to guide and control it. This is why life does not exist on the other planets. A virus DNA sample should be sent

on the Mars like planet to observe it by improved remote sensing instruments. If it is decomposed in Martian environment; it will validate new model. The virus DNA should decompose on the Mars as there are no Mahakaushik thought waves to act on the said virus DNA! Such a test will provide a strong evidence to substantiate this model.

2. Neural PHCs & their nature & functions:-

According to Asamanya vishwa model dependent realities the DNA into a paired fertile cell is composed of the two PHCs originally. Each PHC has two half cells like genetic material linked by two sex chromosomes and constitutes the smallest independent biological unit as a basic building block of Mahakaushik-B. A neural PHC is synthesized with each normal PHC as we discuss it earlier. When two or more PHCs make an association for organs, a neural circuit from neural PHCs is synthesized to make communicative and coordinative nervous network among the PHCs. This gradually leads towards synthesis of chromosomal intelligence and finally a super brain as we discussed above.

The supplementary neural PHCs in the Mahakaushik body are not able to fuse with early neural PHCs. This is why a neural PHC lives and works till Mahakaushik-B is alive. In millions of years this super brain equipped with a highly complex neural structure made by one part of neural PHCs; thereafter it is improved by the free neural PHCs. The Super brain gets two types of stimulations from outside; one from environmental stimulation and another from the biological activities of paired babies and paired adults by its sense organ. A continual long experience & interactions with the living specie & nature ultimately produces different faculties of high functions in the super brain as memory, thinking, rational thinking, language, emotions, child care and a quest to know nature to react with it etc. that take genetic shape to carry it into species; we will discuss it in detail with the human sense in the last chapter.

3. Bio-Movement:

According to Asamanya vishwa model the dynamic environmental surroundings stimulate Mahakaushik body to originate multi-dimensional bio-mobility in its organs to face them. With the help muscle & bone which are composed of aggregates of different PHCs, Mahakaushik body is able to respond surroundings through different types of bio movements. In order to achieve mobility in different ways with or without limbs the muscular stimulation is required. Hence it forms muscles made of PHCs. Bio-mobility is essential for the Mahakaushik body to survive in face of strong winds, rains, tides, highly variable humidity, salinity and temperature at different places. The changes in salinity and temperature in oceans force the Mahakaushik-B to come out to evolve further on the continental land mass.

To live on land mass it is necessary for the Mahakaushik-body to have limbs with a bony skeleton as main locomotion bio-organs to face continental environment. To reach the continental land mass it had to climb along the continental wall. The climbing process evolves a vast variety of ways of locomotion including crawling, climbing, walking, and running, flying, jumping, moving upwards and biologically efficient organs for such hard tasks. The genetic instructions in master DNA for such biological activities are incorporated & reorganized in the following PHC through the super brain. Hence, the following species get such biological characteristics genetically by birth.

4. Fueling the Body

The process of fueling a biological body evolves in Mahakaushik body in order to get bio energy to grow & survive. When master cell develop a biological body of PHCs it begins to intake nutrition from inorganic material including hydrogen sulfide like some bacterial species do. After some development Mahakaushik body begins to intake organic food when organic foods are available from the originated species by Mahakaushik body itself and plants. The some PHCs together form fueling system to harness the bio energy from the organic and non organic foods.

These processes for fueling the body are reorganized genetically into the following PHC uniquely to carry them into the following species. As such, each following species has higher, uniquely rearranged, reorganized, improved and complex genetic instructions to have perfect digestion system. This produces gradual higher fueling systems genetically in succeeding higher species.

5. Blood Circulation

After numerous master cell divisions the Mahakaushik body evolved itself into large size with skin as the body cover. The new growth of body required respiratory ways to provide oxygen and nutrients to each PHC. Ultimately it produced the PHCs for common blood and network of blood vessels with a heart to provide oxygen and nutrients to all PHCs. The genetic instruction for such biological blood and circulatory network is incorporated in the following PHCs that produce genetically a unique blood and blood circulation systems in each of following species. This is why each animal species has unique blood which can not mix with the blood of any other animal species.

6. Body Covering

The variable chemical properties, temperature, salinity and multidirectional mobility of oceanic water tend to tear away the evolving biomaterial of the Mahakaushik body. To protect biomaterial from splitting away into water, the Mahakaushik-body has to cover itself by efficient skin. The Mahakaushik-B body produces PHCs to make body cover that takes a shape of efficient skin with some of dead PHCs and proteins. Mahakaushik-B evolves & reorganizes such master genetic instructions before each master cell division to make a unique body covering in each of the following PHCs. This process evolves a vast variety of skin at the master genetic level for the following PHCs.

For example under ice Mahakaushik-B evolve master genetic instruction for mainly scaly and shelly body coverings. On snowy surface it evolves master genes for feathers and fur as insulation. Under mud it evolves genes for slippery and wet body covering. Under soil it evolves thin and flexible scale for body covering like the snakes have. On the desert soil it evolves hard scale and camouflage as a part of skin to protect itself from Sunrays and temperature like the modern crocodile has. The master genes for body covering are reorganized uniquely in each set of PHCs to produce a unique body covering for each species. For example, the mammalian skin is made of dead cells while hard protein and waterproof wax cover the insect body.

7. Respiration

After landing on the oceanic surface the starting master cell develops a respiratory mechanism to harness bio energy from glucose with the help of oxigen. This is required to supply oxygen to each PHC and carry off their carbon dioxide waste. Some specific PHCs constitute a respiratory system to make bio energy from organic and inorganic substances to perform biological activities. When Mahakaushik body lives in a under water body, master genes for gills are evolved to make PHCs for gills to enable it to

breath to collect oxygen from water. The master genetic instructions for gill are rearranged and reorganized uniquely in each succeeding PHC. Thereafter following PHCs are able to enable Mahakaushik body to takes fish like body form. When such PHCs are fused to make paired fertile cells they make aquatic species with gills.

The fish-like Mahakaushik body has to rush to continental land mass evolving amphibian-like forms because surface of gills collapses and sticks together at once out of water. Early amphibian like Mahakaushik-body breathes through their skin absorbing oxygen directly into their blood stream and expelling carbon dioxide; some amphibians breathe this way. On continental land Mahakaushik-B evolves complex and hollow respiratory organs, lungs, which carry air deep inside the body. The lungs are able to mix fresh oxygen in the blood to deliver it to all the PHCs. Such biological characteristics are incorporated and reorganized uniquely in the master DNA for the following PHCs to produce unique respiratory system in each of the following species.

8. Life-span of Mahakaushik boy and species:-

According to our new understanding the life span of the Mahakaushik-B is more than 3500 million of years. As this single living organism started its life as a biological body with a single master cell and prion like genetic protein only on the MCIB which landed on oceanic surface around 3500 MYA. This is why estimate that such an ancestral biological body should begin its life on the MCIB. Thereafter this biological body is grown by synthesizing starting genes for viron and virus like pre cellular genetic particles in atmosphere. And finally it begins to synthesize PHC like basic biological unit to compose a well efficient biological body on oceanic surface and then it continues to grow gradually into a complex and large body till its death around 2 MYA. As such this ancestral biological body is able to live for around 3500 million of years without any break. The Master DNA does not hold any instruction for a specific life span for Mahakaushik-Body itself.

A PHC works till it is fused with supplementary PHC or is consumed by Mahakaushik-body as food during adverse conditions. We can approxiate that the Mahakaushik body dies by fusing all existing PHCs into a large number of paired fertile cells and leaving behind a single master cell that could not divide at last due to a stronger body field which reflect all the incoming radio pulses. It takes around 3500 million of years to produce vast numbers of early & supplementary PHCs and to get them fused into starting genes or paired fertile cells.

We approximate that the life span of a species is determined by the period in which the paired fertile cell develops into paired embryo in the Mahakaushik-B to be delivered out side. For example, according to our approximations, a paired elephant embryo takes 70 years in the Mahakaushik- body to mature and be delivered out side; this is why its life span is 70 years. In the same way a paired embryo of human takes 100 years in Mahakaushik-B to mature. Hence, the life span of human is 100 years. In such period of life span the concerned species should produce stronger body field to reflect radio pulses to prevent them to reach body's cells to kill an animal that we will discuss later in this chapter.

9. Reproduction:-

A fertile cell is created by fusing genetic material of male and female sex cells to ensure biological replacement by sexual reproduction. Each fertile cell contains two sets of chromosomes, half of which carry genes from the father and half from the mother. The

fertile cell starts to copy itself and replicate its genetic material in the daughter cells. New cells are planted in the womb for development as embryo to be delivered outside. Although modern biology is able to explain the process of biological reproduction in detail as an inbuilt mechanism of DNA, but biologists are not able to explain that how & why such characteristics are acquired at genetic level to make the said inbuilt mechanism of DNA for sexual reproduction.

Asamanya vishwa model dependent mechanism is able to explain that how such biological characteristics are acquired at genetic level as an inbuilt mechanism of DNA. According to this model the Mahakaushik body produces PHCs and allows them to live in the body as basic building blocks. When Mahakaushik body manages biologically the first fusing process of two PHCs in the body, the genetic instruction for fusing process between two sex cells evolves and reorganizes uniquely to develop a well functional sexual reproduction system in the following PHC. A paired fertile cell grow into a well develop paired embryo. When this paired embryo is able to organize a perfect amplification and transmission of radio pulses by its cells, Mahakasuhik body delivers it out side. These processes take genetic shape in the following PHCs to make and hold unique & perfect reproduction system in each of the following species.

Hence pregnancy period enables a fertile cell to grow into a biological body which makes & holds an efficient amplification and transmission of radio pulses for the increasing number of cells in the body to make it functional. Other wise it is not possible for a fertile cell to grow into an embryo out side a biological body. When an embryo is able to have efficient amplification and transmission of radio pulses it is mature to be delivered out side to develop into an adult independently in nature.

10. Proposed body growth of an animal:

According to Asamanya vishwa model dependent realities a fertile cell is electrochemically charged by its birth under the influence of its cellular field. The following cycle of radio pulses from the same stars produces second cellular field which is able to displace starting cellular field. The displaced cellular field joins newly formed field to make coupled cellular field to double the genetic material. This coupled cellular field is able to synthesize two identical daughter cells from this doubled genetic material. Then this coupled cellular field is able to hold these two daughter cells together. The daughter cells so produced are able to develop new cellular fields to repeat same processes and so on. That is the beginning of life to construct a biological body from a fertile cell. Thereafter all the existing cellular fields are displaced by the following cycle of coupled radio pulses to have new cellular fields to synthesis daughter cells in large numbers in the same way to grow & run a biological body efficiently.

After a certain body development the electricity in intercellular fluid is accumulated beyond a limit to produce stronger body field which is able to reflect some of the radio pulses. This reduces the potency of DNA to perform some of cellular functions to stop body growth and keeps the body in existing size and shape in youth hood.

11.Natural and Unnatural Death:- Biology avers that an animal dies when its DNA becomes too weak to run cellular functions; such a process is governed and regulated by the inbuilt mechanism of DNA. According to Asamanya vishwa model dependent realities the ageing & death of an animal occurs in the following ways.

Gradually inter cellular electricity accumulates in a developing biological body. This excess intercellular electricity flows in inter cellular fluid to electrochemically produce higher body field that is able to reflect major part of said coupled radio pulses. Now cell membranes in the body are not able to receive reflected coupled radio pulses to amplify & transmit them into nucleus to act on the DNA. This reduces the potency of DNA to stop biological growth and keeps body stable at youth-hood for some time. Thereafter further accumulation of inter cellular electricity makes body field stronger that reflects more radio pulses to prevent cell membranes to get required amount of radio pulses to amplify & transmit them into cellular nucleus to act on DNA.

This gradually reduces DNA potency to slow down biological processes; called ageing. When most of the coupled radio pulses are reflected by the stronger body field, the cell membranes do not get coupled radio pulses to amplify & transmit them into cell's nucleus to enable DNA to perform cellular functions. At this point of time the animal gets a natural death.

Natural death occurs generally in an old age. In such a case of natural death, the body itself reflects large part of the incoming radio pulses through its strong body field. Although some of radio pulses are continue to transmit on the body cells to be amplified and transmitted in cellular nucleus to act on DNA, they are not able to keep major organs functional; as a result major organs are not able to function. This is why a dead body has some cells alive for some time. Thus a major part of incoming radio pulses is stopped to reach the cell membranes in the body by the stronger body field to inactivate most of cells in the vital organs. This triggers & operates a natural death of an animal.

It is also possible that a animal develops excess inter cellular electricity for a brief time of spell before the old age due to any reason including fear and anger like strong emotional pressure and accident or ailments. Such instantly excess inter cellular electricity is able to make instant powerful body field to reflect the incoming coupled radio pulses to reduce the DNA potency. This kills an animal before its natural death. This type of death is unnatural death and it can occur at any age.

Above discussion enable us to approximate that the discharging the excess intercellular electricity should normalize the body field which allow radio pulses to transmit on the body's cells to make them functional again. Such a process to discharge excess intercellular electricity can provide a longer life than normal life. Modern scientists should be able to evolve bio techniques to discharge excess intercellular electricity to provide longer life to humans. Controlled discharging of the excess intercellular electricity at old age should cure several old ages related ailments and provide a longer life beyond normal life span.

12.Body plan:- According to its body plan a biological body of animal takes a shape and size. How does such a body plan originate and incorporated into genes to make a biological body with a specific size and shape?

According to Asamanya vishwa model a body plan is an aggregate arrangement of coupled cellular fields to hold & arrange the daughter cells in specific way to keep a biological body in specific shape and size functional. The starting cellular field holds and allows a fertile cell to begin cell division to make new cellular field with new daughter cells. All the following cellular fields in the same body are displaced fields that synthesize, hold and arrange identical daughter cells in a specific way to make organs of

the body to grow it. The new daughter cells keep existing organs by replacing dead cells. Thus the aggregate arrangement of numerous cellular fields constitute body plan.

On the other hand, according to biology, a biological body takes shape and size according to its body plan which is determined by inbuilt mechanism of DNA.

The origin of the ancestral genes for plants:-

Scientists believe that some elements may have entered into a series of chemical reaction that resulted in it making a copy of itself, coincidently, in response to the environmental conditions in early oceans. These chemicals then gradually are able to take bacterium like cellular form to reproduce. Such an early cellular form of life evolves into two groups; protist and protozoa. Protozoa evolves into higher animal species in due course of time. A type of protist "algae" evolves into plants. Then they diversify into two groups; plants without flowers and plants with flowers.

Plant cell is similar to animal cell in respect of cytoplasm enclosed by a cell membrane. Plant cells additionally have a hard cell wall to cover cell membrane and an additional organelle 'chloroplasts' which contains green pigment chlorophyll to process photosynthesis. Photosynthesis takes place inside chloroplasts in the plant cell in the leaves where green pigment chlorophyll absorbs Sunlight to get the energy to fuel the chemical reactions. The energy from the Sun light breaks the water into hydrogen and oxygen. Carbon dioxide from the atmosphere combines with this hydrogen to make simple sugar glucose which is then transformed into sucrose for transport, cellulose for making cell wall, fats and starch for storage. Oxygen is released into environment.

This is the modern mechanism for the origin and working of plants. It does not answer basic questions related to origin, evolution and working of the starting genes of a plant species. We know well that the plant and animal are naturally interdependent. The plants produce organic foods carbohydrates, fat, protein, starch and oxygen. On the other hand most animals use these organic foods and oxygen releasing organic waste; while a plant uses this organic waste as a fertilizer to grow. Similarly plant release oxygen which is in taken by animal; animal release carbon dioxide which is in taken by plants Such a respiratory and dietary interdependence indicates that the ancestral genes of both the forms of life should be originated simultaneously in similar conditions. This is why both the forms of life have astonishingly common features at cellular level.

The Genetics avers us that the genes, once formed, can not be changed, even in several generations. If any mutation or change occurs in DNA, it will automatically correct itself within a few generations. Thus the genes of specie are permanently closed to any evolutionary change. Therefore no evolution of higher forms from the lower forms of life can take place due to such a genetic mechanism. Then how do numerous unique species of plants come in existence without evolution of plants?

According to Asamanya vishwa model the starting genes for a plant species in the form of paired fertile cell come from an ancestral genetic pool. This ancestral genetic pool for plants is originated & evolved on the water surface of the same MCIB on which animal master DNA is originated & evolved. The plant master DNA is evolved on the moon facing surface of the same MCIB simultaneously with the animal master DNA on its earth facing surface.

The MCIB has almost equal orbital & rotational motion like that of the moon. It rotates on its axis in such a way that its near side surface always faces the earth while the

far side surface always faces the moon. The MCIB always remains between moon and earth. Due to very short distance from the moon, the moon facing surface of MCIB could not get much of Sun light; but it gets a plenty of reflected Sun light from the near side surface of the moon.

The surface of the early moon was made of frozen material that contained water ice acting like a mirror to reflect the Sun light in a specific pattern on the MCIB to trigger chemical reaction to form an ancestral genetic pool for plants. The reflected Sun light triggers chemical reactions in the water to originate and evolve plant master DNA on the far side surface of the MCIB as an ancestral genetic pool for the plants to synthesize and issue all the individual starting genes for all the plant species; how?

The water on the MCIB contains all necessary life elements dissolved in it to originate and evolve plant master DNA on its moon facing surface. When the tiny package of bases becomes activated electrochemically by photo electricity made by reflected Sun light from the moon, the radio pulses amplified by the ESR of MCIB are able to transmit and act on this tiny package of life atoms to make resonance and resultant electrochemical impulses to synthesize nucleotides bases and DNA strands. Then nucleotides bases are able to arrange into a specific sequence between DNA strands to coil into master chromosomes. It begins to synthesize the plant pigment chlorophyll to make simple sugar by photosynthesis from the dissolved carbon dioxide and water.

The sugar so synthesized is able to transform into fats, starch, proteins etc to grow this tiny package. Some of the superfluous sugar spreads into the whole surface water to make it conducive for the development of the animal master DNA on the earth facing surface of the MCIB as we stated earlier. There is no organism in this water body to consume this sugar. This is why the sugar, so synthesized, is remain in this water and spreads into all the water to fuel the processes to synthesize plant & animal master cells.

Such vital sugar fuels the chemical processes to grow this tiny package into plant master DNA with the help of coupled radio pulses. The master DNA converts this simple sugar into sucrose, starch, cellulose, fat and different types of proteins to take a cellular shape, size and functions. Other processes to evolve master DNA are almost similar which are required for the origin and development of the animal master DNA on the near side surface of the same MCIB.

The plant master DNA is able to convert this sugar into cellulose to make hard cover in the form of master cell wall that covers master cell membrane, some of the sugar into fat & starch for storage to make & fuel the following biological processes and structures, some into sucrose for transportation and some of the sugar into proteins for double the existing master DNA for master cell division. With the help of these organic materials it takes a well functioning ancestral cellular form to synthesize & issue all the starting genes for all the plants species; we call it plant master cell. The plant master cell wall makes the radio pulses to have specific mode of amplification and transmission to act on the master DNA to make a rhythmic and alternative resonance and resultant electric impulses and their flow in chromosomes. This enables it to synthesize and issue all the starring genes for all the plant species.

Thus Plant master cell evolves simultaneously with the animal master cell in the same water body on the same MCIB to assist each other in different ways. The plant master cell releases oxygen and produce organic food. While the animal master cell

intakes oxygen & organic food and releases organic waste which are used by plant master cell to develop further. The plant master cell is originated & evolved slightly different way than the animal master cell due to its development on the moon facing surface of the MCIB.

When MCIB begin to fall on the earth plant master cell begins to replicate in upper atmosphere to make and issue early form of genetic instruction like prion, viron and virus. Such initial genetic instructions acts like the pre plant cellular genetic particles to assist the plant master cell membrane and cell wall to improve its potency to amplify radio pulses to transmit and act on the plant master DNA. This grows plant master DNA into an ever potent and complex cellular shape to synthesize, replicate and issue the starting genes for the plant species.

When the said MCIB lands on the oceanic surface of the earth, the plant master cell begins to respond earthly conditions to enable it to synthesize the starting genes in the form of plant PHCs, they have chlorophyll. The chlorophyll enables the PHC to synthesize sugar with the help of Sun light on the earth. The plant PHCs are able to constitute an ancestral plant body; we call it Mahakaushik-plant body. Mahakaushik plant body produces a variety of plant PHCs in response to the cyclic climatic stimulations. The Mahakaushik plant body is carried on continental land mass with the help of tremendous oceanic tides.

On the frozen continental land masses it makes PHC for algae like single celled planet species around 1200 millions year ago. Then the Mahakaushik plant body comes again in oceans with glacial material. In ocean the Mahakaushik plant make PHCs for aquatic single celled plant species. With the enormous tide waves the Mahakaushik plant body is carried out of oceans to grow on the continental land mass again and so on. On land the Mahakaushik plant body grows in different ways to make the starting genes for tree like plants to make forests. This makes numerous aquatic and land plant species.

Thus a paired star produce early & supplementary plant PHCs to fuse together to form a paired fertile plant cell as a starting seed for a plant species. A paired fertile plant cell or seed is released by Mahakaushik plant-B to grow independently in nature under its own genetic instructions in paired young plant to produce sexually a plant species. Millions of PHCs make millions of species in due course of time in the same way.

At the last the Mahakaushik plant-B accumulated inter-cellular electricity to develop strong plant field to reflect all the coupled radio pulses. This stops all the functions of plant master cell. When Mahakaushik plant body does not have any PHCs to work it decompose into environment leaving no direct fossils.

Thus an especially potent plant master cell is evolved in our upper atmosphere on a MCIB. Each point of its evolution is able to synthesize and issue the first genes for a plant species. Thus numerous starting genes for numerous plant species are made by a single plant master cell. Thus evolution takes place in an ancestral master cell that originates and issues all the starting genes for all the plant species.

Proposed experiments:-

Scientists should put a large MCIB in the orbit of the moon or before the moon as an experiment. On the MCIB the early master DNA should be synthesized there. The radio pulses are present there to act on the MCIB to make an ancestral genetic material which should grow into a new master cell. Such a new master cell should repeat the

origin of starting genes for new species similarly. Such proposed activities should be observed and remote-sensibly backed on the earth to study and analyze such happenings. Such experiments will provide new inputs & substantiations to understand, explain & validate such a uniform framework for the origin, development and existence of life on the earth.

Annexure-2:-Vedic origin of life V/S Asamanya vishwa model:-

According to Vedic literature life is created & controlled by Lord Brahma. Bhagawatama Gita states that the humanoid Brahma appeared on Satyaloka planet; which is a mythic space object around the earth. The Brahma was built from material element supplied from the top portion of a lotus like structure which was manifested from the primordial water on Satyaloka. The development of this body was sanctioned and directed by consciousness from within.

Thereafter this Brahma generated different species of life in two phases. In the first phase, Brahma generated numerous prajapaty (a starting pair of male and female animal) from its own body asexually. In the second phase different animal species were sexually reproduced by these starting pairs of animals; each starting pair sexually reproduced a species.

There are 8400000 species of life on the earth, according to Vedic concept. From them 400000 are humanoids and 8000000 are different species of aquatics, mammal, insects reptiles, birds, beasts etc. According to the Bhagavatam different kinds of plants were also produced on the Satyaloka and then transported to Earth.

Although such descriptions have no scientific basis, it is clearly able to point out that an ancestral genetic pool is originated on an unknown space object in surrounding space of the earth; such unknown space object is called Satyaloka in Bhagawatam. On this unknown space object master DNA like an ancestral genetic pool takes form and shape of an ancestral cell like master cell. Then such space object lands on the earth with this ancestral cell to land it safely in early oceans. This ancestral cell develops into a Brahma like ancestral biological body to originate & issue asexually all the starting genes in the form of paired fertile cells which grow into prajapatys. Thereafter a prajapaty like paired animal reproduces a species sexually on the earth.

This is the way by which we can interpret Vedic concepts of life in new context to find clues to investigate surrounding spaces of the earth for a space object which should appear for a short period around the earth to have processes for origin and development of an ancestral genetic pool to make individual starting genes for all the species one by one. On the basis of Asamanya vishwa model dependent realities it can be interpreted that the Satyaloka is a short termed space object that should be present in surrounding space of earth in the form of a MCIB to originate, develop and evolve the said ancestral genetic pool.

Such MCIB should exist for a long period of 300 million years; possibly from 3800 to 3500 millions year ago. Its surface has mainly icy material that melts into water to form a liquid solution. Then this liquid is able to trigger & hold radio pulse driven chemical processes to origin and hold the said ancestral genetic pool. Such an ancestral genetic pool lands on the oceanic surface of the earth to synthesize and issue all the individual starting genes asexually in the form of paired fertile cells. A paired fertile cell develops into a Vedic prajapaty like paired adult to reproduce a species sexually.

Such information seems very unusual and unbelievable. Nevertheless there was one hypotheses labeled as the starting genes packed together which came into favor in the eighteenth century and was supported by Bonnet. According to this theory the ovaries of Eva the mother of the human race, contains the starting genes for the entire animal species, merged together, one inside the other. There is some similarity between this idea and the Vedic concepts for Brahma and Mahakaushik body.

Eva was meant for the procreation of future generation and she came from the higher planetary system or heaven, according to the Quar'an and Bible. Thus main mythological currents of the world clearly indicate that an ancestral genetic pool like biological structure evolves in surrounding space of the earth to origin and issue starting genes for all the species. This supports and substantiates Asamanya vishwa model dependent framework for origin and evolution of an ancestral genetic pool in surrounding space on a MCIB.

Asamanya vishwa model also presents two staged creation of life on the earth. In the first stage a single ancestral genetic pool originates on a MCIB in surrounding space to evolve an ancestral biological body 'Mahakaushik body'. Mahakaushik body originates & issues starting genes in the form of paired fertile cells without any sexual activity like main mythological streams claim. The paired fertile cell grows into paired adult animal.

In the second stage a paired adult animal gives birth to a species via sexual intercourse like a Vedic prajapaty does. Although the Vedic explanation for origin of Brahma and species has no scientific basis to explain it scientifically but it is able to indicate a hypothetic mechanism for origin, development and existence of life on the earth that can be modeled scientifically to study & investigate life on earth with an entirely new framework. This part of Vedic concept can be reinterpreted into modern context on the basis of Asamanya vishwa model dependent realities to understand virtual nature of life and its laws.

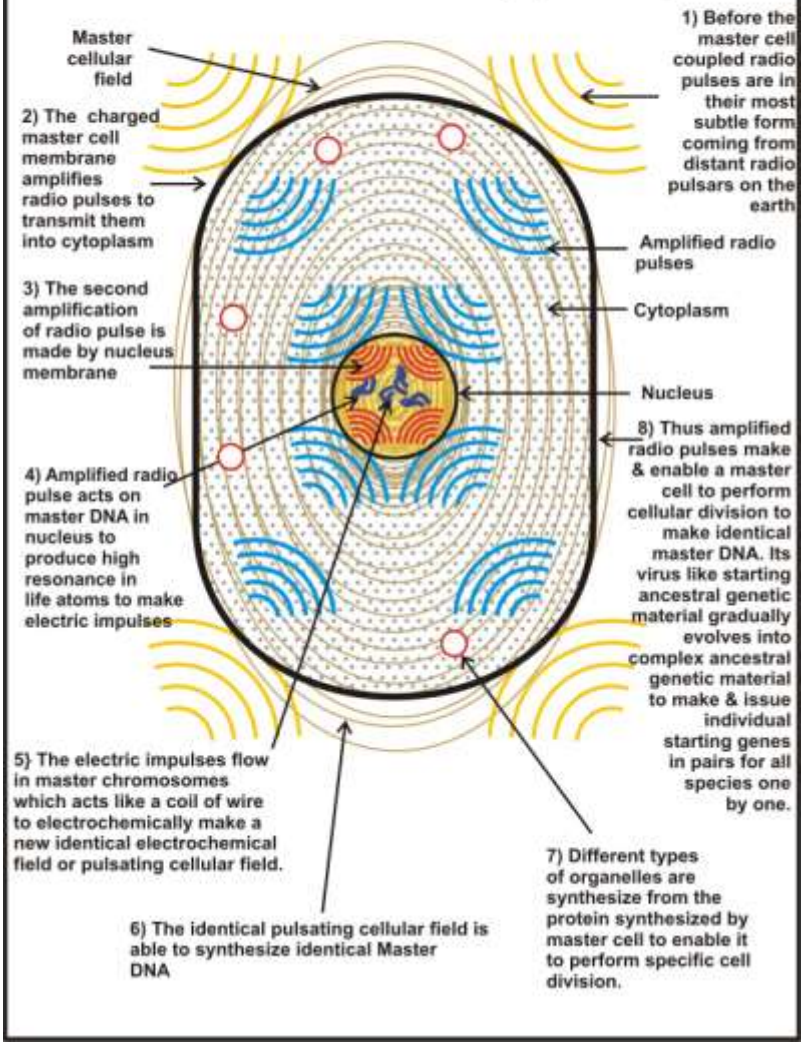
Although the Vedic concepts maintain a many unbelievable and unverifiable notions about the origin and development of life on the earth, it seems that Vedic scientists were able to assume that the starting genes for all the animal & plant species could not be formed at the earth; they should be made at somewhere else out of the earth in surrounding space. This should lead them to develop a hypothetical framework for the origin of an ancestral genetic pool at an unknown space object; although they could not be able to specify it, but they called it Satayaloka.

On this Satayaloka the said ancestral genetic pool in the form of Brahma should be originated according to them. It produces starting genes in pairs in the form of paired fertile cells asexually. Each paired fertile cell grows into a paired adult animal "prajapaty" to reproduce a species sexually. Thus Asamanya vishwa model is able to reinterpret the Vedic concept of the Brahma as an ancestral genetic pool to find the scientific essence in the Vedic literature. This enables us to make a new insight for the asexual creation of the starting genes for animal and plants species that we have used to support & substantiate Asamanya vishwa model.

The above cited mechanism is shown in the following diagrams on the following pages.

Origin of Ancestral Genetic Pool(Master Cell) According to Asamanya Vishwa Model-2(A)

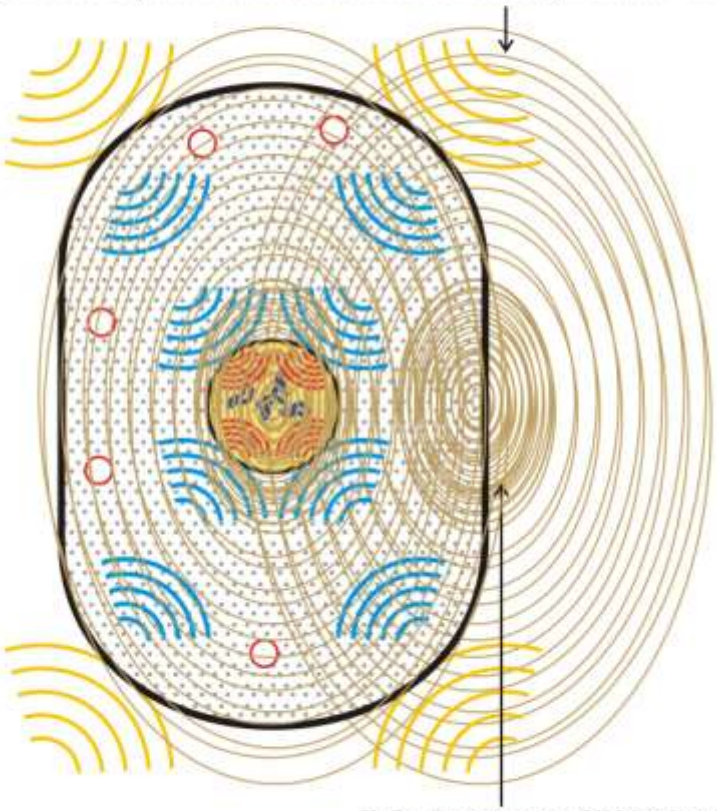
A master cell is originated & evolved on a multi component iceberg (MCIB) above the upper atmosphere under the influence of radio pulses transmitted from distant pulsars. MCIB lands into oceanic water where master cell begins to divide in a specific way to asexually make & issue individual starting genes in the form of paired fertile cells. Such a pair of two fertile cells grows into a starting pair of an adult male & an adult female to sexually reproduce a species



Master Cell Division-2(B)

The starting master cell begins to divide in oceanic water to make & issue starting genes for the bacteria like starting single cellular species. Thereafter master cell evolves starting ancestral genetic material into higher form by each division to make & issue individual starting genes for all the multi cellular species one by one. It divides in the following way.

1) The next cycle of radio pulses originate new cellular field which displaces previous field. Displaced field has identical electrochemical properties to synthesize & replicate identical master DNA from the original Master DNA.

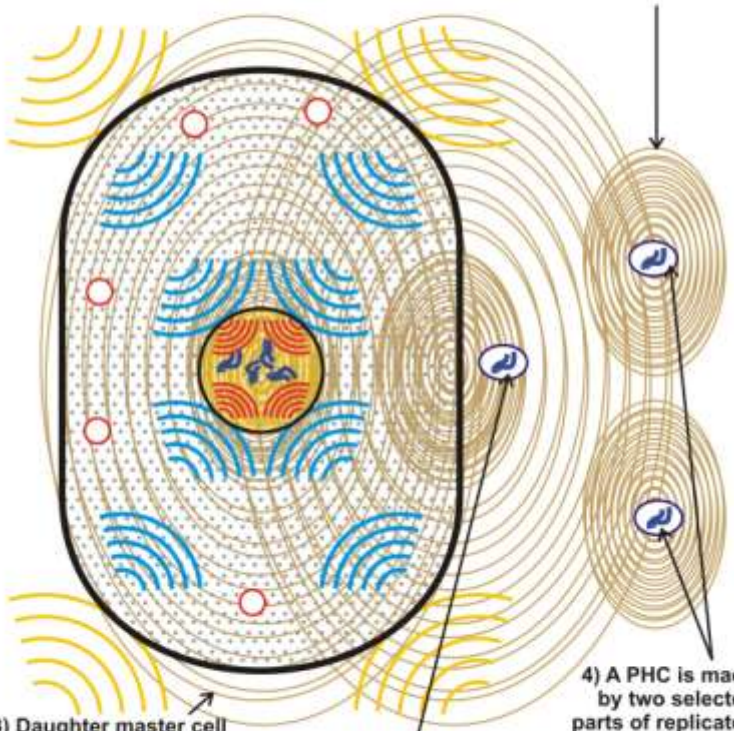


2) Replicated master DNA begins to split into three parts; two parts make a PHC and one part adds, mixes and reorganizes in original master DNA to make a higher master DNA for daughter master cell

Completion of Master Cell Division-2(C)

Each master cell division is completed under the influence of a cycle of radio pulses from distant space

1) Displaced cellular field splits in three fields to split replicated master DNA into three parts; two fields synthesize two half cells from the replicated master DNA; each half cell makes & holds a sex chromosom to join another half cell to form a PHC. Although a PHC works like a modern cell to make protein and bio energy but it is not able to divide.



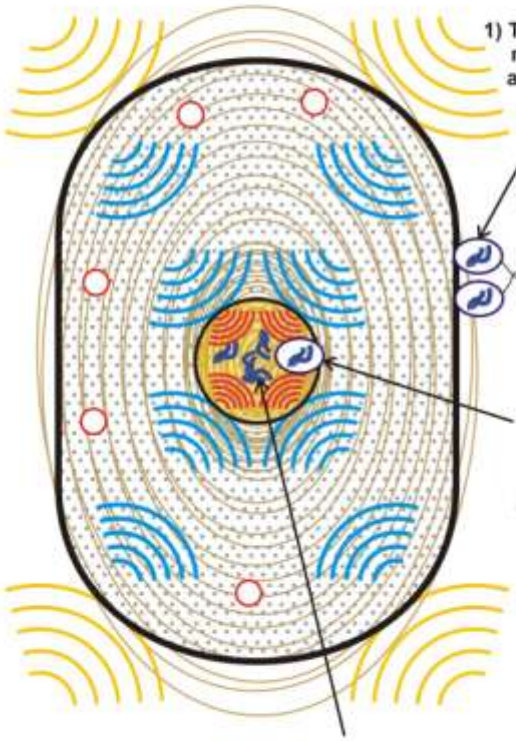
3) Daughter master cell develops next cellular field to prepare following master cell division similarly in response to the next cycle of radio pulses

2) The remaining one part of replicated master DNA again joins with original master DNA to add & mix in it to be reorganized uniquely to prepare higher master DNA for the following daughter master cell.

4) A PHC is made by two selected parts of replicated master DNA. It comprises of half cell like two genetic structures in a pair

A Starting Ancestral Biological Body-2(D).

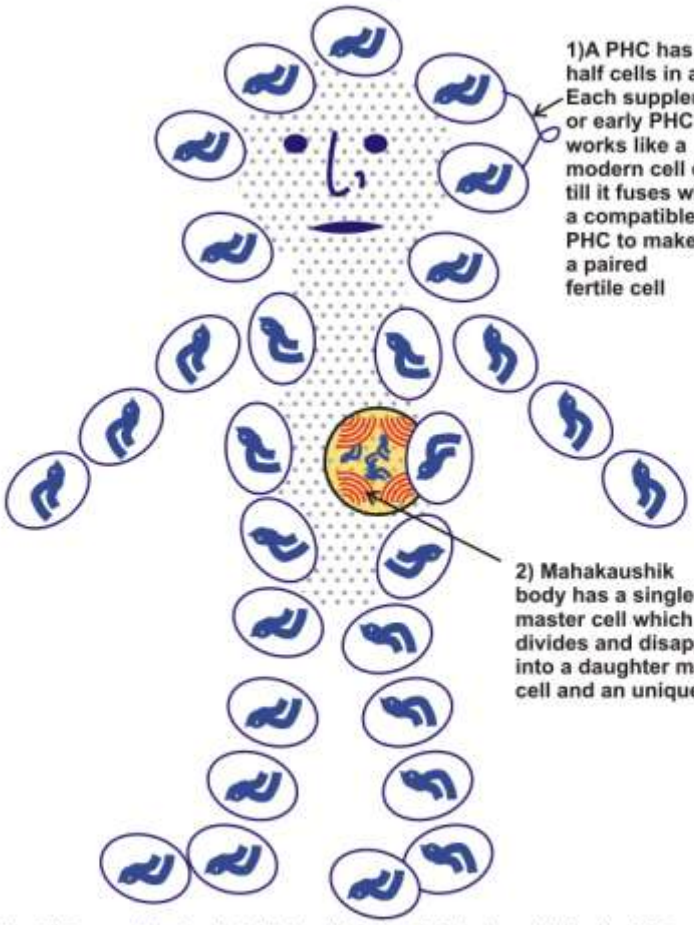
This ancestral biological body 'Mahakaushik body' has numerous PHCs and a single master cell at its center at a time.



4) Thereafter replicated master DNA adds & mixes into parent master DNA to be reorganized to make a new, unique and higher master DNA for daughter master cell. Each following master cell has higher genetic material than the parent master cell to produce first half of the starting genes for a species in the form of a PHC.

Fully Developed Mahakaushik Body-2(E)

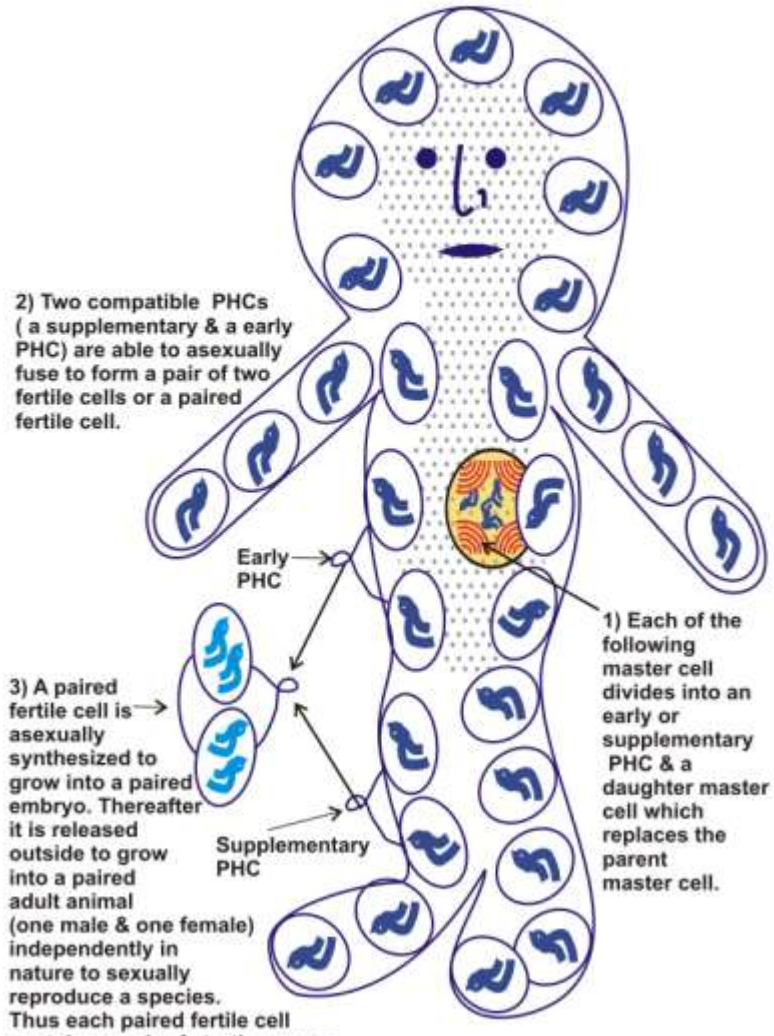
Mahakaushik body is able to have new organ with new PHCs allowing previous PHCs of unused organs to fuse each other to form paired fertile cells



The PHCs are the basic building blocks of Mahakaushik body. PHCs are arranged around the single master cell to compose a biological body; each PHC works like a modern cell does to synthesize protein and energy to run & hold this ancestral biological body. Two compatible PHCs in unused organs are able to asexually fuse into a pair of two fertile cells which grows into a starting paired adult (one male and one female) to sexually reproduce a species. Thus billion of paired fertile cells makes billions of species.

Asexual Origin Of a Paired Fertile Cell -2(F)

A early PHC is formed in response to radio pulses from a pulsar. The supplementary PHC is formed in response to another pulsar from the same star pair.

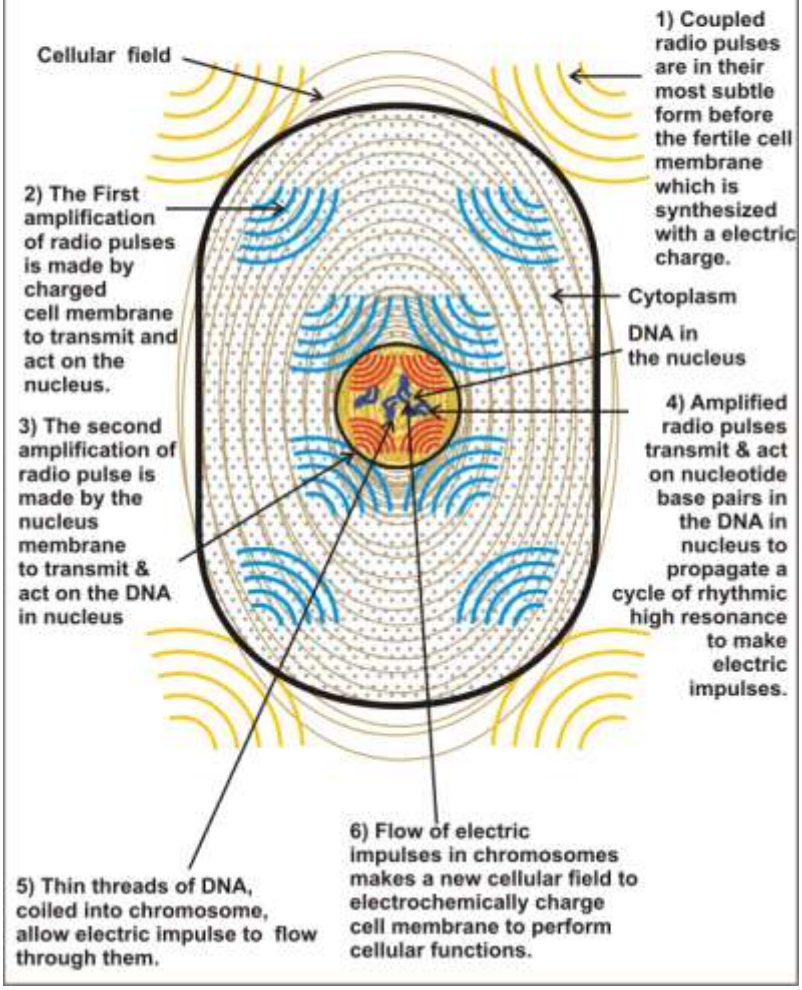


Mahakaushik Body

The Proposed Working of a Fertile Cell: According to Asamanyavishwa Model-3(A)

Amplification of radio pulses make a fertile cell functional to begin an embryo

A fertile animal cell is made by the fusing of two opposite sex cells; the membrane is charged by its birth; it begins to divide in response to a cycle of amplified radio pulses.



Origin of the New Cellular Field-3(B)

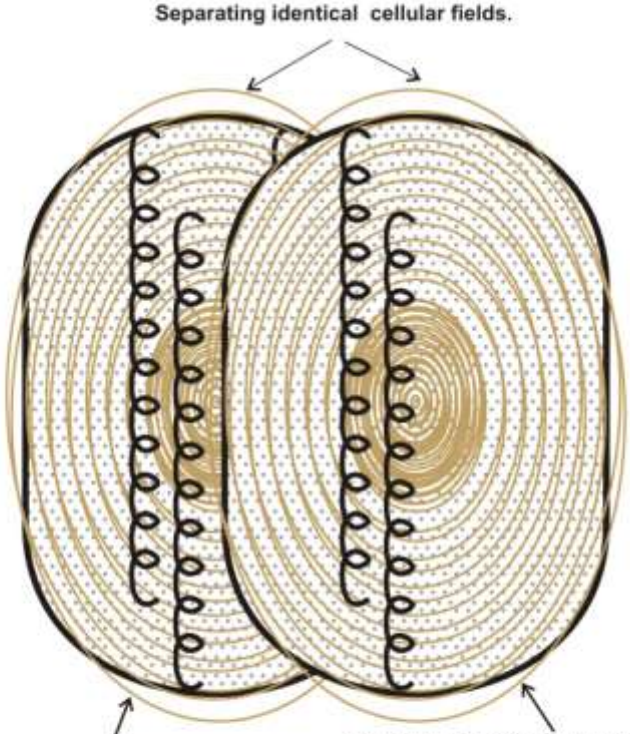
A cycle of amplified radio pulses are able to act on the life atoms to enable them to make and hold DNA functional in cells .

1) A new cycle of radio pulses originates new cellular field which begin to displace previous field to spread DNA into thin chromatin and then double it. Now both the new and displaced cellular fields begin to synthesize two sets of identical genetic material from the doubled genetic materials to solidify into chromosomes to make two daughter cells.

2) Under the influence of the separating identical cellular fields two sets of identical genetic material are separated to make two identical daughter cells from an identical parent cell.

The Origin of New Cellular Field and Displacement of previous Cellular Field-3(C)

Thus before the end of existing cycle of radio pulse and cellular field, a new cellular field is originated in response to the new cycle of radio pulses displacing previous field. Both the fields have identical electrochemical properties to synthesize identical genetic material to complete cell division processes to make two daughter cells from a identical parent cell..

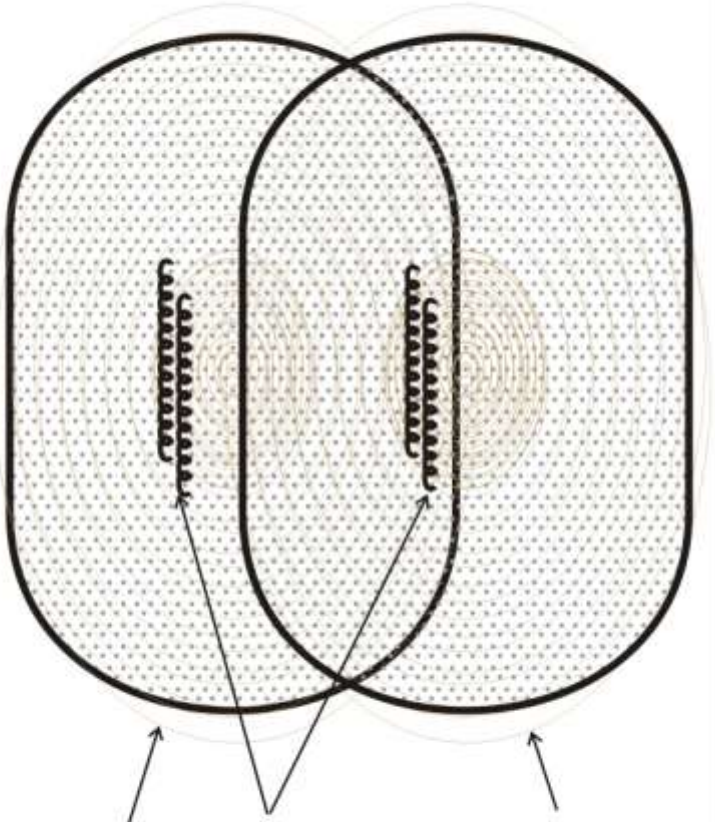


1) When a new cycle of radio pulses makes new cellular field within the existed field, they both begin to separate from each other. At this time of point nucleus disappears and chromosomes turn into thin threads of DNA and spread in cytoplasm to double all the genetic material under the influence of separating cellular fields.

2) Thereafter both the separating identical fields begin to make two sets of identical chromosomes to make two identical daughter cells.

Synthesization of Two Identical Daughter Cells by Two Identical Cellular Fields-3(D)

Two identical fields are able to synthesize and hold two identical cells



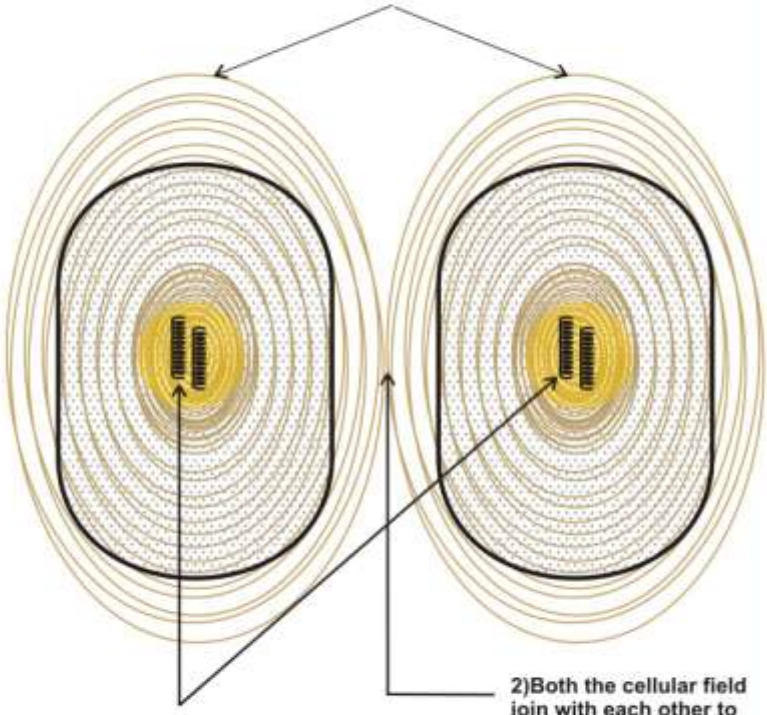
3) The second separated field is able to synthesize & hold an identical daughter cell.

1) Chromatin material (thin threads of DNA) begins to coil tightly to solidify into chromosomes in two groups to make two daughter nuclei

2) The first separated cellular field is able to compose & hold identical daughter cell.

Cellular Fields Make a Biological Body-3(E)

1)Two identical cellular fields are able to electrochemically synthesize and hold two identical daughter cells together in organ to make, hold and run a biological body



2)Both the cellular field join with each other to hold two daughter cells together within body line

3)The threads of DNA tightly coil & solidify into chromosomes to form two nucleus to make two identical stem cells to begin a embryo. Each cell in embryo make new cellular field to divide again similarly in response to the following cycle of coupled radio pulses similarly

The Division of an Adult Cell-3(F)

A cycle of radio pulses is able to hold and complete a cycle of cell division processes to keep a biological body alive.