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Electro Tridosho Grapy: An invention Overview

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Abstract: *Electro Tridosho Graphy technology came in light, when it was participated as an competition entry, organized and invited by National Innovation Foundation, an ancillary of Ministry of Science and Technology, Government of India in year 2004. Before this, the technology was being developed at our research center since 40 years. The basic of the technology was an Electro Cardio Graph machine, which was used for recording the signals. [1,2,3,]*

Keyword; Electro Tridosho Graphy, E.T.G. AyurvedaScan, E.T.G., Ayurveda Tridosho Diagnosis machine E.T.G., E.T.G. Ayurveda Diagnosis Techno;ogy

1. INTRODUCTION:-

The human body emits electrical signals and electromagnetic radiation at a very high speed in a fraction of a microsecond. It is not easy to catch and calculate the production and emission of this electrical energy because it varies very rapidly with the fluctuating activities of metabolise process. This electrical activity varies due to many dimensional electrophoresis activities which are dependent on chemical ion reactions. Negative and positive ions, when meets each other's, they produce energy and power. The generated energy helps to support the function of the organs of the human body. Because the live process of keeping the body alive and then this energy power gradually exhausted slowly and gradually as it discharges in the body and finally disappears after being completely discharged and lastly dumps into the body. This action repeats again and again in regular manner at the rate of highest speed without any interruption and delay till end of last movement life. [1, 2,14,15,16,17,18,19,20]

2. Electric Energy generation by Nature and by Mechanical Medium and Chemical Reaction

One of the natural properties of the earth is that during the rainy weather, sky light current falls towards the earth surface, in the form of a series of blue shiny, semi-circular, horizontal and vertical branches line like objects accompanied by a loud sound of thunder, this is called lightning. Scientists have established that such lightning is produced by the collision of positive and negative electro-magnetic particles exchange, due to the formation of clouds in the sky. Earth is considered positive / An-ion pole and cloud is negative / Cat-ion pole. Lightning is considered powerful exchanges of magnetic emission in between two clouds, when clouds pass very closely in sky atmosphere. This closely passing process produce energy and wants to dump in a medium, that's why, this Lightning always moves to earth for dump. Power from a negative point is always moves to positive point with intensity. This principle has established by science. The process of the production of electricity in human body is happen in the same way as in nature. To produce the electricity in similar manner as nature is producing, scientist have done, accountable experiments with the help of chemical, metal and other substances and fabricated number of equipment's and devices, which has proven through the experiment of related sciences. Just like electricity is produced by electric generators, magnetic resources or through solar panels all are having similar nature, similar function as in nature electricity. Electricity, which is produced through chemicals, is known as Battery. In this device electricity can be stored; otherwise there is no other ways to store electrical power. Therefore electricity can be generated by some possible devices, which can be divided in three categories. 1- Electricity through mechanical equipment's for example generators 2- Chemical reaction for example batteries [3] Through solar light for example Solar panels [4] Atomic power electricity generation Electrical atoms are similar in their nature and function and there is no basic changes in other concepts, which are already establish by scientists about Atoms morphology.

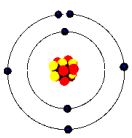


Fig-1 Structure of Atoms, position of Nucleus, Positron and Neutron

1.1 Electrical Impulses generation in human body

Just as in nature, electricity is produces similarly electricity in human body is produced by chemical substances existed in body. Human body is made up of chemical substances about which already explained and discussed. [1,2,3,4,21,22,23] Human body is made up of innumerable single cells. In each cell, all the same processes takes place , which the human body carries out. Every cell is considered to be of a similar atom structure type, in which there are positron, nucleus and neutrons. Positron remains stable and the neutron keeps spinning around it. Therefore Energy is produced due to the accumulation of this whirling process, which provides heat to the human body and helps in keeping the body temperature stable. [1,2, 5,7,18,19,21]This energy remains stable inside the body and helps in keeping the body alive. This energy is received in the form of electrical impulses,

Finally disappears after being completely discharged and lastly dumps into the body. This action repeats again and again in regular manner at the rate of highest speed without any interruption and delay till end of last movement life. [1,2,14,15,16,17,18,19,20]

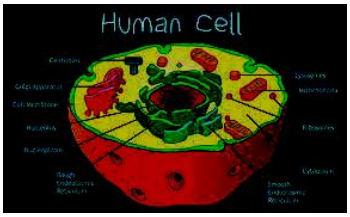


Fig-2: Structure of Human body cell. Showing Nucleus, Positive and Negative like parts and segments

1.1 Transfer of Electrical Impulses in Human body

An electrical energy transfer from body to body begins right from the fusion of female Ovum and male sperm in uterus or womb. After sexual acts finishing and male penis ejected semen on the mouth of female cervix, this acts provokes the female Ovum to come out from ovary by duct into uterus endometrium. Hear ovum waits fir sperm to fuse ovum nucleus to sperm nucleus. Sperms are in big numbers and glides towards the Uterus for this action completion. Sperm glides through cervix with speed and approach to ovum for fusion acts using by cybernetics. Thus touching the ovum surface by sperm head negative to negative is met and this

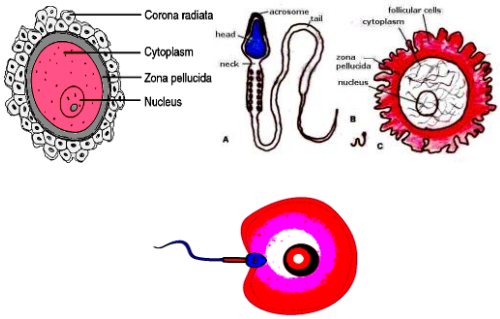


Fig-3 ; Human Ova, Sperm and their fusion ; Every part is having Nucleus, Positive and Negative

A segments and parts act produces fusion by similar poles. And sperm enters in the ovum and completely fuses with nucleus and positive positron of ovum in fraction of seconds and here starts electrical impulses in live sense and a new life is generated by this action.

1. METHODOLOGY ;

First of all, it is important to know that the human body is divided into countless cells. These were recognized as a unit of bodies. Just as the elements of a substance function, the cells of the human body also function in the same way. The functions, the properties, the character, the environment, the chemical reactions, the physical reactions etc., these atoms are all executed in the same way. It is understood that these natural properties are the same for all things on earth.

1.1 Characteristics of Atom and Cell structure of human body

The basic similarity between the structure of an atom and a cell is that both have a nucleus, a positive and a negative point. The work of both is to generate energy. Both are dynamic. Just like an atom works in the environment, a cell works in the same way in a living body.

1.2 Battery and Human body electric storing capacity

Both the human body and the battery store electric power. Just like a battery charges and discharges, the human body stores electric current in the body.

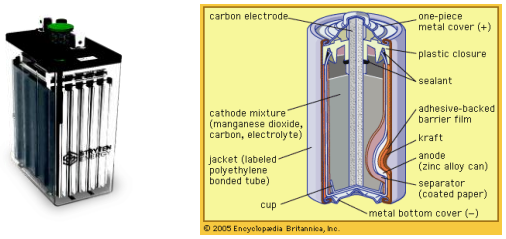


Fig-4; Battery Internal structure showing its components, which sores charge particles of electric atoms

1.3 Electrical atoms flow direction and Electro-physiology

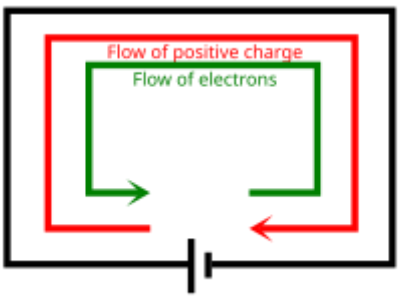
It is a fact established by scientists that electric current always flows from the negative pole to the positive pole and when both the poles meet, energy is generated and then the energy gradually weakens and ends until the weakening energy regains energy by repeating the same process again. There is continuity in the process of energy generation and destruction, this state is called charge and discharge. This process is repeated again and again in all batteries and electric currents. Similar processes take place in the human body which is known as electrical physiology.

1.4 Electrical>Electrolytic Capacitors stores electrical energy similar to human body

Fig-5; Different values capacitors

A capacitor is a two-terminal electrical device that stores energy in the form of electrical charge. Two electrical conductors are installed at some distance from each other. They store electrical molecules and after overflowing just after a certain limit of storage, they discharge all the electrical molecules and just again started to collect the electric molecules and store them inside themselves. This process of charging and discharging continues repeatedly.

Like the similar action is done by the human body. Human body acts like capacitors which store electrical energy accordingly and use it and consume it for maintaining the function of the human body and its all organs to alive and existence.



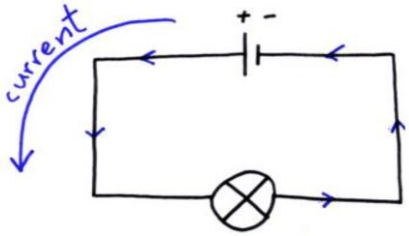


Fig-6: Electrical passes from negative to Positive direction to generate energy; Images shows the direction of floe.

1.1 Whether Heart S.A. Node uses stored Electrical Energy?

As scientist established hypothesis and theories that the effect of electric current starts from the positive point and goes to the negative point to generate energy for function of the cells, tissues, organs and for another physical physiological needs. The heart uses the electricity generated in the body to beat the heart muscles and the beating starts first at the heart node. After this, this energy reaches the heart node and from there it flows to the third place i.e. the heart and finally it gets grounded or dumped in the body. S.A. Node is marked as 'Pace maker'.

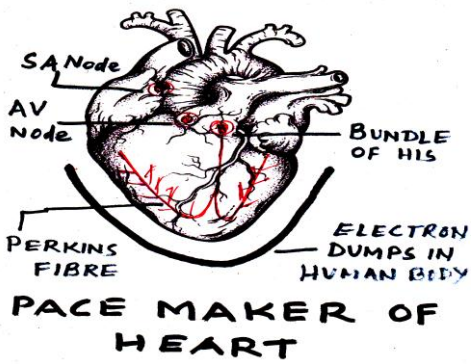


Fig-7; Cardiac source of electrical activities

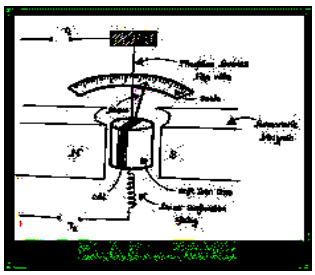
3 MATERIAL AND METHODS

Observing flow direction of current and Graphing

Current floe can be measured and graphed eighth the developed instruments for these specific purposes. In the age of Artificial Intelligence equipped and computerised methods, now it is possible to observe every atomic structure of electric atoms smoothly. But the basic understanding with small instruments,, current floe can be observed in laboratory. There are many devices for this our pose but in this research paper, those instruments have been used, they are discussing here.

3.1 GALVANOMETER, which indicate the flow of electrical atoms direction

With the help of this instrument direction of current flow atoms can be seen by the deflection of meter needle in positive or negative direction.



Fog-8 ; Galvanometer which deflects according to the flow of current from Negative to Positive direction, deflection of needle always moves to Negative -------→positive points

3.2 What shows The Electronic Component Testing Meter, The Digital Oscilloscope and The Digital Multi-meter and Electroplating procedure results?

Fig-9 ; Component Test Meter ; ,when positive wire pressed for a while in one hand finger and negative wire in other hand, this instrument automatically detect what human body is and will indicate Capacitor.

This instrument uses artificial intelligence and detects automatically electronic components and results shows on screen with value and component recognition, In the same way Digital MultiMate detects the current flow level of every second's smutted by human body. The current value charge's every second, which means the body electrical generation and diffusion is so fast and fraction of seconds changes the value of electrical currents.

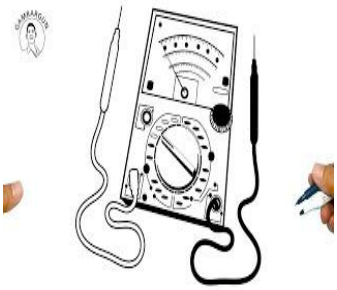


Fig-10; showing millimeter use

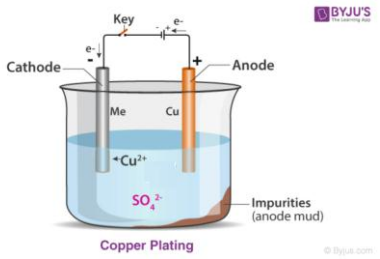


Fig-11 ; showing electroplating phenomenon

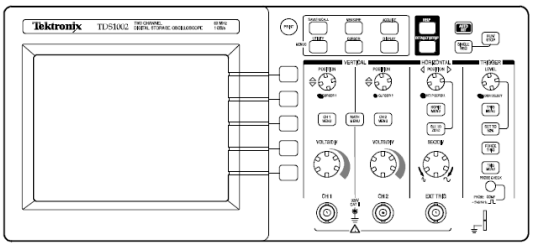


Fig- 12 ; Digital Oscilloscope

3.3 E.C.G., E.K.G., E.E.G., E.M.G. E.O.G., E.T.G., A.T.S., A.H.T.LW.B.S, D.H.S. and others medical diagnosis devices

The following list of the medical machines, who are bases Neutron emission atom electrical particle for recording the electrical value measurement and shows and make graphics in screen or in paper. These diagnosis instruments are known as ; e

1- Electro Cardio Gram/ Grapy, Electro Cardio Gram (ECG), EKG , which is done for the diagnosis of the cardiac and heart related problems.
2- Electro Encephalogram EEG ; this instrument is for the diagnosis of Brain related anomalies
3- Electromyography EMG ; this instrument is used in diagnosis of body muscles health and anomalies
4- Electrooculography EOG, this is for the diagnosis of Ophthalmic problems
5- Electro Tradeshow Grapy ETG, this is an Ayurveda Scan and scans the whole body and provide results in printed form
6- Ayurveda Tridosho Scanner, ATS this is an Ayurveda scanner giving many details relating yo Ayurveda Basic, advance, high value
7- Ayurveda Head Torso Limbs Whole body Scanner examines whole body wirh Ayurveda Principles and inyerated diagnosis presents which can be print out in report forms
8- Digital Hahnemannian Homoeopathy Scanner presents the Homoeopathic principles with integrated diagnosis of the body organs nd presents in reports.

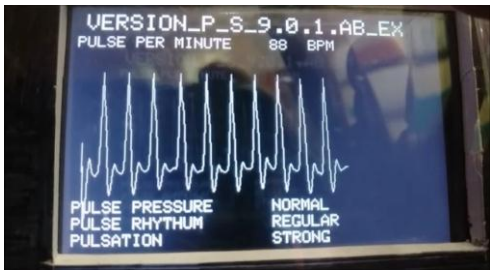


Fig-13; Negative electron emission graphing Pulse signals on Ayurveda H.T.L. Whole Body Scanner machine showing on screen

4- DISCUSSION

It is proved from observational studies that the flow of electric current in the body starts from the negative pole and flows towards the positive pole. This process goes on continuously in the body. This process keeps repeating continuously without any interruption. It is proved through the instruments given in this research paper that the flow of electric current starts from the positive point and on reaching the positive point, the energy is generated and absorbed in the body.

5. CONCLUSION

What is the basic logic framed, behind the fabrication of the electronic diagnosis systems. Stands with the philosophy of AYUSH devices? In summary, the answer is properly clear. Those who ask the question that what kind of logic and philosophy have been used in making these instruments, from the details given in this entire research paper, everyone must have realized that AYUSH machines have been made by using negative ion and the background of its allied principles.

Ayurveda AYUSH therapies will have great advantages by adopting this technology in future and will open new doors for development of compels projects related to AYUSH Biology and Science.

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Late Dr. Surendra Kumar Gupta, M.B.B.S.[G.S.V.M. Medical College, Kanpur], M.D.[Medicine], Ex. Chief Medical Officer, Kanpur Nagar Nigam, who hd always encouraged to work on this project with keen interest. Acknowledging all patients, without their co-operation,, it was impossible to study the self-funded project.

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