

BRIDGING EAST & WEST

THROUGH

TESLA and MOHENDRANATH

A THESIS ON NEW ELECTRICITY

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Mission is Creation

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Preamble

First of all let me congratulate The Tesla Science Foundation(TTSF) for forming such a unique organization to serve generations to come and manifesting lovingness for all of us.

I, Sanjay Ghosh is an Inventor cum Researcher by profession from India would like to throw some light over the great research done by Nikola Tesla and wanted bridge up his research outcome with the extraordinary knowledge bank left for us by a great philosopher from India,Mohendranath Dutt.

It is my strong belief that the future global scenario will opt to be changed towards a new dimension,if all of us enter into the ocean of knowledge formed by Tesla and Mohendranath.

The focused topic although is New Electricity,but,along with people at large will land on a blissful platform from where they can see and realize the core causation about the formation of universe and so of man and other beings and finally will be able to generate Free Electricity in near future.

I welcome my new friends to stand besides me and push me to produce more brighter light to lit the world with soothingness and satisfaction.

Warmest Regards and Love.

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Coverage of Topics

To understand about Free Electricity Generation and its Transmission, we need to cover up various topics and by assimilation of those we can only first land in the platform from where one can start Experimenting and subsequently design a unique such system for the people at large.

Some of those topics are:

Basic Analogy and Topology to build such a System

Core Knowledge about different Electrical Sum and Units

Thought Process as needed to be followed to get quick Response

Thorough Knowledge in regarding our Mind Constructs

About act of Finer Nervous System

Atmospheric Lenses

Comparison Technique with Radio Physics

Quantification of Transmitted Signals

Reversal Method to Generate Electricity

Long Range Propagation of Electrical Energy

Cosmic and Internal Electricity- Life Fource

Free Energy Reservoir for Electricity

Designing Technique for Alpha Model

Experimentation and Gadgetry Requirement

Concept changing Admittance

Art to Explore in Commercial Form- Free Electricity.

I have discussed in a nut shell about the above for easy understanding the subject for the Thesis:- FREE ELECTRICITY GENERATION.

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Behind Screen

Dates back to 1893-1897, world welcomed two great personalities-Nikola Tesla and Swami Vivekananda.

The one was a hard core Inventor of all time and the other was a great profounder of Vedanta Philosophy.

They met at Chicago for the first time where the grand Chicago Exposition took place in the year 1893. The exhibition ground and all pavilions including Demo stalls were lighted by the World's first Alternating Power Generating (Electricity) source which was exclusively designed and developed by Nikola Tesla.

In the same event Swami Vivekananda addressed the learned audience and through his magnificent personality drew attention of American people towards grand Vedanta Philosophy to change our life and mission.

At the end of the event, Swamiji visited for a number of times at the wonderful sacred lab. of Tesla and they became friends. They exchanged their views to a considerable extent and enjoyed each others company.

One can learn more about this conversation from the voluminous work done by Ms. Marry Lue Bark in her 6 Volume Book, entitled, Discoveries of Swami Vivekananda and his works.

Once, Swamiji approached Tesla that 'would it be possible to interpret and give shape Vedanta in Mathematical form?' Tesla agreed to do so, but somehow it was not materialised.

In Swamiji's discourse, particularly when his attention was awfully focused on enchanting explanation of Raj Yoga (The Supreme of all Yogas) there then two words 'Akash' and 'Prana' were repeatedly surrounded. Tesla was greatly attracted by these two words and started contemplating over it for many years.

Those of you have read the life sketches of Tesla, they all know that at the end of the years at Hotel New Yorker, he randomly used to pronounce those two very words- Akash and Prana.

He sometime tried to recollect from his golden memory of Chicago where he listened Vivekananda who explained the great inner meaning of those very words and our relationship with the same. At alone for many times Tesla at low voice took conversation with self" probably, the doll worshipers of India were absolutely right. I think he was one of lucky many who at least tried to throw open the last barrier to get freedom in Western world.

Tesla according to my view was a person of deep understanding of 'Mind' and realization of self, the which is nothing but the revealing of Truth omnipotent of Nature. He landed almost at the platform of Superconsciousness. The ultimate mission of practicing Vedanta Philosophy is exactly the same.

This platform is itself blissful, truthful extreme and conscious infinitely. The visualization and realization of this platform is denoted in Vedanta as Satchhidananda. Upon reaching this platform, one can only get the exact answer about the purpose of manifestation and so of creation of this universe. Its not a three dimensional plane but 2 to 1 dimension only where your existence just as an ego will persist and you will feel eternally connected with infinite consciousness. This is the platform where true freedom what it is can be realised. Tesla did so and tried to express through his great and unbelievable sphere of inventions.

Cutting short the story, in contrast with Akash and Prana through modern language, the first one can be considered as a sensing device- Antenna which is directed towards the sky and the other which is just the opposite goes downwards that is an Earth terminal. Mind it, all plays take place in between Antenna and Earth only. The one is outer sky and the other is our land of life- Earth.

Our time machine flies towards the age of Vacuum Tubes based Radio Sets or a simple early Transistor radio set where often we find that from the sets a couple of terminals were coming out. The one is Antenna (Aerial) and the other is Earth(ground).

In a simple Crystal detector based Head set Radio of early age where no external Power source was required,there still a longer mesh Antenna was in use and it was a mandatory requirement.

Radio Physics taught us about signalling and reception including of course transmission and propagation.Ok fine.Here now I think you all will be enchanted, if the tag line of TTSF once come in front.Primarily incorporated words as **Energy, Frequency and Vibration!**

Thanking you once again for your novel deed, interest and willingness to win with light of Tesla.

Yes, you all have done an excellent job.Only the dormant part now need to be revealed for a better and sustainable future by employing modern techniques related to measurement and instrumentation.

Truly your tagline withholds almost everything by selection of proper words as renounced by our beloved Tesla.Only a few more words along with its meaning on dot to be added.**These are Motion, Curvature and Nerves.**

Another important thing you are being requested to remember that while we shall start analysing and experimenting over New Electricity and its relationship there off,the limitations, shortfallness of present day even most modern techniques related to Measurement and Instrumentation will stand and considered as of very gross nature.Because about understanding and accumulating knowledge of New Electricity,we urgently seek superfine techniques to employ and apply in terms of designing ,quantifying,sampling and finally its commercial production.

Bringing in Frame- Mohendranath

(1869-1956)

Mohendranath Dutt took berth in Kolkata(Calcutta),a metropolis and the earlier capital of India.He Travelled extensively in many countries of Europe, Asia and Africa.He was a great witness of Swamiji's lectures delivered in London during 1894-1895.

Fortunately, he was the younger brother of Swami Vivekananda and Swamiji has appreciated a lot the works and mission.

Swamiji wanted that he should be an Electrical Engineer and to get some training, he arranged everything about sending his brother to Thomas Alva Edison. But, this proposal did not suit Mohendranath and he spent a considerable part of his time in studying different subjects in the British Museum Library.

Mohendranath during his long life has written around 100 Books on different subjects starting from sociology to science. He was extremely conscious about the problems of people belonging to every sects across the globe and categorically set solutions. We shall be wondered, once we shall start reading his scriptures and apply the same in our life. I am indebted to acknowledge his contributions, because his writings have allowed me to establish access with one of the most valuable Intellectual Resources.

By the By, at present, I am assistant secretary of his founded committee, **The Mohendra Publishing Committee, Kolkata, India.**

His endeavour never stopped him until his last days for new findings, but, through his deep contemplation of Mind has set and formulated some very important and advanced theories by application of which we can easily change ourselves towards a truly positive level and the resultant cumulative effect of which is a resurgence of our world towards a new high!

In his Science series of writings, the human constitution, cosmology, real history of evolution, causes behind creation of universe have been widely covered. In depth analysis about constructs of our mind and to know establish control over it have been taken care off.

He discussed at length about various effects of vibration not only, but along with found out the core phenomenon related to generation of first vibration and its various effects in physical and mental plane.

Some of his written Books titled with the following:

Theory of Vibration

Cosmic Evolution (Part1&2)

Energy

Motion

Mind

Theory of Sound

Theory of Light

Formation of the Earth etc.

Need of Blending Tesla with Mohendranath

I think we have now entered into that era by remembering the great quote of Tesla, '**The present is yours, but the future is Mine**'.

Yes, after experiencing the organised opposition, Tesla was compelled to draw his historic statement as above.

It is obvious that people including the so called top personalities who govern our world in no age are prepared to accept a powerful revolution.

Because, the vested interest gets attacked extensively and worries centering around that revolution stands as a question for their survival.

But, time comes when impurity and illusion roused up in such a scale and unknowingly the secret inner doors through tremendous social thrust get open and people asks for freedom for their existence. There then the suppressed light all of a sudden out breaks and strong power of inherent motivation of that light give berth of people of Moral values along with zeal of seer painstakingness and hardship to establish the forgetting milestone!

This freedom covers up economy, social existence, peace of mind and overall benefit for the countries at large.

At this point of time, we badly needed our lost glory. the glory of Tesla to reformulate our present day Science and Technology to get solutions in all respect.

In light of the above, if we believe in team work for doing good, why not we can team up by using the best intellectual resources of Eastern and Western Hemisphere?

I think you all will agree with me at least those who are of modern mind and outlook, who never dares for any positive changes, by discarding self interest and generating power from within, blending that with adventurous, thrill and finally venturing into taking action and building up

of New Scientific Foundation. Hopefully, **The Tesla Science Foundation** will do that.

Reminisense

“Then I ca’nt put a Meter in the Household? Yes, this single statement as came from a industrialist cum capitalist ultimately which became the cause of arresting the whole effort of one of the greatest and novel visions of an Inventor of all time!

That time it was forcefully stopped. but now in the age of **Future-Tesla**, it has become a crying need for power crisis and pollution.

History is the path finder for all of us and we must obey the lessons we get from from a marvellous realistic history.

Visionary thoughts and shaping it up with technological alliance was the winning key for Tesla to break the barrier of conventionalism and conservatism. Since, he was far ahead of his time, both in terms of technological advancement and social upliftment, he knew that in future we shall bow down our head at his lotus feet and seek inspiration to fulfil physically his mission successful. He wanted to provide freedom for all of us through his magical **Free Electricity** concept and and its materialization, but, the global hunger for Money standed against him- for not to do! ridiculous indeed!

Ok. Now I am trying to spot myself over the focused point related to the generation of **Free Electricity**.

It is unbelievable to understand and accept, if I tell you people that we all are nothing but electro-physical entity. Somebody even can laugh to read it!

But, it is a true fact. In contrast another statement, I wanted to draw that is- just presume, if we do not know ourselves properly, how we can know about others? Further, if we can not read our mind exactly, how we can read the mind of other people?

If, we crucially analyze, we shall come to a conclusion that all core secrets of nature with an expression through invention, reach to the Inventor from their normally dormant finer (deeper) nervous system only. Attaining at that level of mind, they can visualize the current as well as futuristic problems side by side the solutions of the same! If, the quantum of inflowing energy reaches in our finer nervous system at equilibrium level the apparent deficiency in between any typical question and answer get vanished.

When necessity comes,we often discuss about it in the name of social or other problems and start haunting to get a solution.But,due to unrestfulness and weaker mind,we often miss the catch.It happens frequently.Think about this.

Parallally ,the person who has enough power to dive down into deeper mind instantly,the relevant solutions appear before him/her in the form of a picture(shape),because,we are used to live within a 3 dimensional world and possibility of forming pictures exist in that layer only.We ca'nt presume and think of a 2 or a single dimensional plane.

But, you will be astonished to know that we human being have the power to enter into the 2 and single dimensional plane of consciousness!The whole purpose of Vedanta is to guide and help us to attain at that very and extreme level of Superconsciuousness.

I am becoming a little bit philosophical,but for a modern mind,it stands as a necessity to know about the great secret mechanism present(act) before natural structuring of the universe.

You must know that 'two' infinities can never thought off at the same

Yes,the sepersensative mind is fearless,innovative,passionate and self-less ness.

All great Scientists and Inventors took birth not for them, but for others only.Because,that is the sign of their success, they all knew about this.

My dear readers-the journey from agony to harmony is the universal path for all great people.If,those persons did not pump more and more energy along with harmonious feeling,they could'nt travel long-upto the end!

The mental scale of the Inventors, we can define by the stoping mark of their travelling path easily.Those points of significance expressed through their life,mission and deed.The expressions of them came out them through drawing of new theorems,Shaping up of useful technologies etc.

In this world, everybody is an artist,because,we all follow some sort of art for our living.The living stands better,if,visionary art is powerful.

The more powerful it will be,the more better life-we shall be able to enjoy.

Now,rising a question that is the said art comprises some shape?If it is so,then is there any possibility of forming dimension exists?If,it is

accepted then the dimension somehow is related to the mind or just covers up the produced thing of the Inventors. Moreover by adding another thing with the said art, if one repeatedly follows the same in life, where it takes shelters? Is there any storehouse?

Dear Brothers and Sisters-you will be astonished to know that this storehouse is nothing, but our own mind only and by joining of which, say my mind is being connected with the others-not will it form a universal mind?

Yes, there is an existence of an infinitely large invisible (normaly) **Universal Nervous Network.**

If I ask you- can you see your mind? If your answer is 'Yes', then the next question will be could you explain in great detail about the constructs of that mind?

A hint is being furnished-that Energy can Exist (Restore) without a container or an encasement? Probably all you will say- No.

Thus it proves that any scale from lower to higher all through there is a container or encasement (covering). The other name of which is our Grosser, Finer and Causal Nerves only!

Is Mind is a sum of matter, energy or consciousness which is always in action? Considering action, by term proves there is **Vibration**. Can any sort of Vibration takes place or for without **Energy**? No. So, the existence of Energy behind generation of any Vibration always will be there.

Finally, the grosser action (normal day to day task execution) of our Mind, The Finer- Thoughtful action of Mind and the deep (contemplated) thought based actions of Mind-all will be the same? No, it can not be. Because the quality, Quantification and Scalling come in view in terms of Changing Frequency! Is'nt it?

Classification of Electricity

In strict sense, Electricity is not of one kind. It is many and Modern Science accepts it. The Galvanic Electricity is different from Volta's Pile generated

electricity. Again, the static electricity is different from Kinetic (current) electricity.

Now, Tesla's concept of producing free electricity of course was of a different nature. He was the man who understood in those days about the core and fundamental characteristics of basic nature of electricity and its generation.

If one is able to establish control over electricity, he/she can produce electricity of different grades (nature). But from user's point of view, if we do analyze, we shall find that our purposes are being served by the electricity whatever its nature is.

In order to run a Motor, to light a Lamp or to run a Machine etc. are some of the common uses of Electricity. In addition, the other now-a-days application of electricity is in the Tele Comm. sector, Measurement and Instrumentation Arena, Space Application including Avionics, Micro & Nano Scale Computation and so on.

But, Time has come to dive down into the **World of Electricity** with full of critical understanding, incisiveness along with a very strong Mental structure.

Please do not forget that the first demo model of Galvani was a typical frog and the action of Electricity was seen through the action of nerves of that frog. Keeping under consideration this important observation (phenomenon) and further blending it up upon application of a simple theorem that **Similar Vibration catches similar Vibration** - the changing (resultant) action that forms in the nervous system as physically was expressed in the body of the Frog - Simultaneously certain amount of change of course took place in the Mind of Galvani. Once it was realized and Noted by him - he started finding out the cause of such peculiar phenomenon and ultimately in his own way landed with a conclusion that it was due to Electricity as that frog withholds this!

We must not forget in this context the Kite Experiment undertaken by Benjamin Franklin. The existence of Electricity in the Outer Sky (space) was proven by him and he himself was the Receptor for the said experiment.

Wonderful indeed, the chronological historical theories of existence behind demonstration, production and transmission of Electricity through artificial means.

In my view, nothing is artificial-everything is natural, because all the ingredients and resources we do organize and use all from our nature only. Then **what is the exact nature of a Man?**

Today's employed techniques of generation of Electricity again is of no exception. Hydal, Thermal, Nuclear, Biological, Wind Supported, Photo Voltaic based all mechanisms of producing Electricity are strictly **natural!**

Only, we Human being have introduced various techniques to generate Electricity as per our own Invented Visionary Experience!

New Electricity for Free

The analogy behind generation of Free Electricity as **Tesla** tried and physically explored in a small scale may to some extent match with the technique as **I myself wanted to propose in this Thesis.**

In the preamble of writing this Thesis, I revealed the broad meaning of a couple of words- **Akash and Prana-(Sky and Surface of the earth)**. Again, I Wanted to point out in connection to the same the uses of **Antenna Terminal and an Earth terminal** in between those the **electricity production Mechanism as a load(!) to be explained in great detail.**

Even today in any sophisticated electronic module and tele- comm. system where connectivity establishes through wireless link, there the uses of Antenna is a must. It may be in RFID System, GSM/GPRS Modules for IoT, MQTT or even in any CDMA based mobile handsets, LORA and in any communication Air Borne Protocol.

Example-1: In a simple detector (crystal) based Radio set without external Battery back up. the signal inputs through Antenna goes to the set, so we can fundamentally say that it gets connected electrically with the Sky. The Transmitted signal from a nearby Radio Station gets strength by the help of a long Mesh Antenna and the cumulative Radio Energy comes as strength enough to reproduce those signals(modulated). After detection, means arresting of carrier signal, only the Audio (sample) is listened.

Example-2: In any old days TV Set the uses of Dipole along with Reflectors and Director again play the same role of strengthening the gain of the transmitted signal and therefore the perfect Audio cum Video reproduction stand possible.

Example-3: In any DTH set, the uses of Dish Antennas upon focussing the signals towards the centre and responsible transponder engaged in strengthening again is of no exception.

Analysis: Now from the term Electro- Magnetic Waves, if we just eliminate the word 'wave' it becomes simply electro magnetic. ok. Our understanding of the nature of Electricity, we all know that the effect of Electricity correlates with Magnetic properties. So, it is vice versa. Since our purpose is to generate Free Electricity only- we can specifically consider that as Electrical Energy only. Here the inherent qualities of Magnetic effects at least for the time being is discarded.

We often use MRI techniques in Electro Medical application. In relation to that term **Tesla's Electrical Resonance** (Magnetic Resonance!) is not coming closer in our view? I think so.

Further, by pulling wireless analogy (waves) as per Tesla is not of other kind of **Electro- Magnetic waves only**? Great. So we opt to understand that Tesla wanted to transmit his Free Electricity in a particular form of **waves** only.

Regards to the aforesaid concept, we must not forget about his great excellence about generation of Alternating current where critical selection of waves so of vibration was largely present and he knew the ins and outs of acting of **vibration**. Only the difference in between low powered electro magnetic transmission of waves, the high powered raw Electrical waves, the which was the concept related to his Free Electricity Generation and its Transmission towards a longer Distance as presumed by him. Salute Tesla for your endeavour.

The extremely clear concept about governance of **Powered Vibration** (**Alteration**) helped him a lot behind development of his **Exceptional Method of producing Electricity**.

Further more,in comparison of a typical DC Generating System, the longer transmission through AC System as he fundamentally developed and executed again ensures us about his deep understanding related to **Frequency of Oscillation and so of Electrical Energy**.

Combining all those great phenomenon and understanding,I am trying to draw a Model which may in one day can throw some light towards exploring **Tesla's Free Electricity Generation** and his willingness to serserve mankind.

A Man of Electricity- Tesla

Sitting under shower of Electricity carrying a few thousand of volts(Popular Tesla Snap).From his life sketch we often wondered to note his habit of consuming Electricity to charge himself! His likeness to experience Thunderstroms thru open windows of Hotel New Yorker at his apartment of 33rd. Floor.All in a single sentence can be said that **he conquered Electricity and established control over it thoroughly**.

He knew the most basic(core) principles present behind generation of this Energy- called Electricity and tried to serve (illuminate) the whole world through manifestation of his 'self' .**Tesla- the Man of Electricity.We pay homage**.

All his **Nerves** were largely attenuated with the Rhythm of Electricity.He enjoyed it and wanted to radiate his Enjoyment to all others through his **Inventions!**

Mohendtanath's Contribution

This nobel person focoused extremely powerful light over generation of New Electricity.He said,"**Earth is a great Reservoir of Electricity**".Just considering the potential difference concerned with the standard devices(in terms of Supply side only),like. Motor,Unipolar litting Lamp etc.may in near future just be the **opposite!** Again,the New Free Electricity Generating System can provide Electricity at doorstep with the same(at user end) entirely throug by an **reversal method in terms of polarity**.

The added terms of **Mohendranath** for Generation of this new electricity are, **Curvature, Motion along with Vibration.**

So far I have discussed about different kind of Electricity, in light of the same, we can easily define and understand that all those electricity are compelled to produce different types of Motion and Curvature (like magnetic lines of force/flux) while acting through Vibration. Alternately different types of **Vibration of Electricity** (Mechanical to Electrical) produce different (respective) types of **Curvature and Motion.**

In reflection to the above, we must not forget Tesla's Tiny instrument (a pocket one) which was responsible for **creating vibration** for the entire structure of a New York Skyscraper in those days.

Attenuating (Fine Tuning)

Yes, this is the secret lies behind propagation of Electricity to a longer distance. If you realize and know the effect of **various functions of Vibration** in your **mind and body**, particularly, when you can deeply feel that how a small quantum of **finer vibration starts getting stronger** with the **pumping of energy** from within then only you can relate this unique and extraordinary phenomenon of applying the same analogy by **external means. Tesla exactly did so.**

His pocket vibrator at the starting point of switching it on when no conductive or other thing came in direct contact- the quantum of vibration was **less**. The moment he attached the same with the structure of the Building and **started attenuating it**, immediately the vibration started **spreading up** and was in **getting stronger in terms of energy**-rather dumping of the basic vibration! **Awesome Technique indeed.**

I have some **detailed understanding** about this extremely important phenomenon and if time comes I can discuss at length over this very subject.

I bow down my head at the sacred feet of **Mohendranath** who has thrown huge light on this topic and critically analysed almost everything in his Book- **The Theory of Light.**

In between Electricity Generator and the Consumption end(Receptor) of New Electricity,no other physical apparatus (!) Tesla most probably not thought to employ.

So far the purpose of **Boosting up** his new electricity was concerned,he had the only choice to take help **from Atmosphere only**.I strongly believe that he knew(through experience from various experimentation) about this core secret of Electrical Energy Transmission to a long distance. It stands as **secret**, because the Nervous system(finer) for a normal person stands as dormant and by seer practice(**through extraordinary brain stroming**) it gets **open** and one can then **use** this great technique of **Attenuation**.Otherwise, no one can proceed further in order to produce this new electricity unless he/she experiences the effect of flowing **internal electricity(nerve current) within their self!**

Upon single and simple use of convex and plano-convex lens and involvement of Ambient Light,it is known that by convergence the beams(!) of Light get concentrated and the **both intensity and energy quantum rises up**.Though both are the same and one is the effect of the other.

The source of Light and the placement of the lens allow some distance which we call normally call as focal distance and by minute observation we can easily say that the(! **Light travells wirelessly**) and powering up of light is being possible by the concerned lenses only.

Boosting up Power and its Propagation

Somehow by using the same discussed(different) techniques,if we are able to generate electrical energy,the second important question will rise in regarding its **propagation(transmission) wirelessly**.

Crucial analysis in respect of **Radio Communication**,if one knows thoroughly,only that person can develop and design a required transmitting system for **free electricity**.

In order to do this, the basic phenomenon as like, **reflection,refraction, deflection,polarisation** along with selection of perfect reflectors where **material science** and the **physical shapes of such reflectors** to be considered greatly.

I think **Tesla** had all sorts of knowledge for the above. Ref. **Tesla Radio**- not that?

Now, in physical sphere to give shape of an **Electrical Wireless Communication System**, the **Lens** can be taken as a most important device to act. May that lens can be **apparently invisible**, but it should exist in operation.

In the basic chapter of Light in Physics(text) so far the types of Lenses are used as are mostly made of Glass or fibre now a days. In **Radio Physics** for the purpose of Transmission and Reception of signals, we use **Metallic Lenses** in the name of Reflectors quite often.

In free Electricity Generation and its propagation, I strongly recommend that **Atmospheric Lens must be Employed to execute necessary task**.

Upon application of the Lens analogy, if someone can try to produce electricity from a device and that is being connected as a source and at a distance, if an user of that very electricity gets power to run devices that should be considered as a **focus**.

Hence, the beauty of **Vibration**, here in our case the **Electrical Vibration** can radiate energy in all direction. Therefore, if many number of users are stationed as different direction and points within shorter or longer distance, obviously they all individually to be considered as separate **focuses**.

The same Electricity, then to be consumed at different locations, but at a same time.

If, we observe and analyse Tesla's Wardencllyffe Tower, we can easily find that it contained no **Directional Guide** thus proves that **his produced Electricity** could serve the people located at **differnt altitude or distance irrespective of direction**.

In Modern Electronics often we read about **directivity and gain**. Tesla considered both and finally discarded the first one '**directivity**' and in place of Gain- he largely was dependent over **Atmospheric Lenses**. Moreover, within his designed Electrical Transmitter(Antenna)

properly **he architected Metallic Lenses** and incorporated by means of **huge metallic structure for boosting up his produced Electricity.**

His selection of set electricity was may not be in the scale of **so called 50/60 Hz.**but could be different.Because, he knew that in which frequency,the waves never get dumped and instead of dumping- it will be **more stronger,the more longer distance it will travel.Strange!**

I would request my Dear Readers to read once the **Theory of Light Book of Mohendranath** to know about the unbelievable (realised truth based) Phenomenon concerned **with Light,so of Electricity(waves)** covering allied topic as **Cosmology,Human Constitution,Formation of the Earth and a lot more.**

Visualisation of Electricity (Energy) !

Can we visualize Electricity- any energy? Y E S,we all all will shout with an answer **No.**Ok. The quantum of produced **Sound** at that very moment will be just **tremendously loud.**Because,we individually answered the question at a **same point of time(Energy Quantum roused up).**

In place of asking the question,if I would write the answer-**No** over the **Board** with a marker, probably, you all would keep quite and no quantum of sound **could surround the auditorium.**

Have you marked ever that always **two-you** or two **I** always present **within us!** The simple proof is while any question is being raised from us or from external source,we try to get answer from within **first.** And a communication device(bio-mental) gets active to do it.

In everywhere that phenomenon takes place.

Apparently,in a Tx/Rx System which are made of **non living things**-there also this same analogy is strictly followed.

There is no such thing available in the world which **is not living(Consumed electricity within)** in **nature.**We try to employ some of those to perform a specified task from our **Mental Syndrome,**the thought starts blending up with those materials unknowingly. Actually, all our mental exercises are nothing but **manifestation of energy** and with any **new**

theorems, inventions and also in our daily work, it is added with that task. Truly, very fine action (reaction) takes place which never comes in our **normal observational frame** and visualization. But, a person who by seer practice of doing contemplation **can mark and analyse that also**.

Moreover, till date **no such machine** has been developed by which we can find out and measure out these important changes.

The (suppositional) atomic structure of a **material** and the structure of our construct of **Mind** are almost similar. Only different in terms of **fineness**. The Construct of Mind is extremely fine, known as **Tanmatra (not infatestimals)**.

Boldly declaring before **you esteemed audience** that the world of mind has got **physical shape** in lieu with **ideas** (it change it shapes against a particular idea), mind is build with extremely **fine particles** and **has colour also!** And one (**individual**) **mind** is connected with **other mind- Cosmic/Universal Mind**. Its a superfine, normally invisible **net** spreaded across universe. So, far we can think of from a **micro to Supermacro Object**- there is existence of **Mind**.

So, we human being are living at different point of that **Universal Mind** only.

Further, explanation I can furnish in due course.

point of time. Proving-if there is anything present as infinity that should be one only. If, another sum of infinity, we can try to place-one of those presumed infinitie(s) to be outframed and finally one infinity will exist.

Yes, the **sepersensative mind** is **fearless, innovative, passionate and selflessness**.

All great **Scientists and Inventors** took birth not for them, but for others only. Because, that is the sign of their success they all knew about this.

My dear readers-the journey from **agony to harmony** is the universal path for all great people. If, those persons did not filled up with more and more energy along with harmonious feeling, they could'nt travel long-upto the end!

The mental scale of the Inventors, we can define by the stopping mark of their travelling path easily. Those points of significance expressed through their **life, mission and deed**. They expressing medias for them as **drawing of new theorems, Shaping up of useful technologies etc.**

In this world, everybody is an artist, because, we all follow some sort of art for our living. The living stands better, if, visionary art is powerful.

The more powerful it will be, the more better life- we shall be able to enjoy.

Now, rising a question that is the said art comprises some **shape**? If it is so, then is there any possibility of forming **dimension** exists? If, it is accepted then the dimension somehow is related to the **mind** or just covers up the produced thing of the Inventors. Moreover by adding another thing with the said art, if one repeatedly follows the same in life, where it take **shelters**? Is there any **storehouse** for **Energy**?

Dear Brothers and Sisters- you will be astonished to know that this storehouse is nothing, but our **own mind only** and by joining of which, say my mind is being connected with the others- not it form a universal mind and get Powerful?

Yes, there is an existence of an infinitely large invisible (normally) **Universal Nervous Network**.

If I ask you- can you see your mind? If your answer is 'Yes', then the next question will be could you explain in great detail about the constructs of that mind?

A hint is being furnished- that Energy can Exist (Restore) without a container or an encasement? Probably all you will say- **No**.

Thus it proves that any scale from lower to higher all through there is a **container or encasement (covering)**. The other name of which is our **Grosser, Finer and Causal Nerves only!**

Is Mind is a sum of **matter, energy or consciousness** which is always in **action**? Considering action, by term proves there is **Vibration**. Can any sort of Vibration takes place or for without **Energy**? No. So, the existence of **Energy behind generation of any Vibration always will be there.**

Finally, the grosser action (normal day to day task execution) of our Mind, The Finer- Thoughtful action of Mind and the deep (contemplated) though based actions of Mind - all will be the same? No, it can not be. Because the **quality, Quantification and Scalling** come in view in terms of **Changing Frequency! Is'nt it?**

Philosophy Behind Resistance

Everywhere it is found that there is **resistance- social, electrical, economical, biological, mental, atmospheric and so on**. In fact this world is nothing but an grand effect of **Resistance** only. If there was no resistance, we ourselves would not take **birth** and the question of experiencing world never could arise! Under critical screening, we can see that the other name of resistance is "**impurity**". Without mixing of impurity, nothing can take **shape**. Now, what all about this mixing? If, we go deep into it, we can realize that behind formation of our **three dimensional world** there exists **infinite consciousness** (our true nature which is **immortal**). From that consciousness first developed **encashment**, because any flow of energy can only be presumed with some sort of **enveloping**. So, the concept of **Energy container** is being proved. Thereafter, slowly the willingness to take **shapes** took place and that was the **junction** point of **single and two dimensional (tie knot in between body and mind)** world. Finally, formed **suppositional particles** and acting of **vibration** starts. That very envelope of energy had **resistance**. And from the beginning in many forms it establishes its presence.

So, only in that plane there is **no resistance** where the concept of 3 dimension gets lost.

Resistance is the fundamental phenomenon upon which therefore entire manifestation was formed.

The more is the resistance - the more is the **willingness** to overcome this. This is known as **self inspiration**. Because, actually madly we are **haunting** to reach towards our **true nature**. The point of generating **work force** is also this. So, we can consider that within a resistance always **quality of Freeness, more specifically Freedomness exists all the time**.

Tesla tried to produce actually bondage free Electricity, that's why it was named as Free Electricity. The economical benefit also was blended with that in terms of 'free'.

Our monetary energy was not required to use his electricity so, he wanted to give **freedom** from both economy and conventional concept of generating electricity. Tesla's extremely good knowledge of **vibration (alteration)** helped him to accept this great challenge, he broken out his bondage and became **free mentally!**

The more willingless to enjoy **freedom** always will generate more **finer vibration**. The other name of it is **Electrical Power**. The more is Power- more **longer distance** it will travel.

This is the simple formula. If a big celestial or earthly body takes shape, there we must know that tremendous resistance is there. So, within that body **enormous power** is stored, **Mohendranath pointed out** that in his Books and encouraged us to **reveal it**.

Amperage (Power)

Amperage is the nothing but the **unit for Power** that we all know. How much Power one tries to flow by using a **single carrier** (passage) that sum or capability if measured out add digits with the unit- **Ampere**. But, without a loop is it possible to **flow**? Certainly not. So, a **complete loop (circuit)** is needed. Circuit means that the look in its intermediate scale must include a **device (load)**. If, the two ends of a typical power generator gets connected through a good conductor, we presume that infinite sum of power to be flown through that and for that a battery can go into drain or a generator can be blow off (damaged).

But, you must know that our said infinite Amperage is not trully infinite!

Tesla's secret experiment at his **basement- Lab** was likely of that nature only as explained now.

The above explanation was centre around **Physically visible quantification of Amperage** only. But what about **wirelessly flowing loop of carrying Electricity?**

The microminiature far smaller than **nano** scale(superfine particles as exist in nature, so in our mind) help a lot to provide benefits for us and sacrifices themselves(**the finer mind of an inventor**) to form a carrier of his invention to act. Most interestingly there could be a number of flowing passages(channels) for a free electricity generator, because, at different end people(end users) will want to use that electricity. Finally, the **total quantum** of energy as suppose to be consumed will be **huge. Tesla's dreamed tower was strictly of that nature** only.

Regards to the above, can we link about what **quantum of mental energy** one needs to employ in designing of such a unique system? Probably techniques of rousing up tremendous quantum of power (energy- electricity). I call it **Internal Electricity which we can rouse up from within and can realize its charming effects.**

For this one need to open **his/her dormant(finier) Nerves**(please follow **Mohendranth's books**) thus means in our physio-mental system. The more we will be able to do so, more powerful we will be **undoubtedly** and will start feeling **harmonious in our mind!** And finally from unrythemcal(gross) sphere towards Rythimical(finer) sphere will start travelling. Real upliftment of Mind then will take place.

Tesla Perfectly did so and enjoyed himself fantastically!

Calculation Hints

A. In the arena of modern Semiconductor Physics Research and the outcome of which is to bring the concept of development of Transparent Transistors(**Ref: Dutta & Das Transparent Transistors**) where in some cases Ohms law stands **invalid!** Because the Resistance comes to '**0**' almost. Then what could be the relationship in between **voltage and ampere?**

B. If any good conductor is rigidly placed to ground and we connect a simple voltmeter(galvanometer, may be a Digital-no issue) and the other terminal of the voltmeter gets connected with an Aerial-may be another long conducting mesh, what **result** we shall get? We will be **wondered** to note some reading in **terms of Volts!** which **is being generated freely**

from Air only..Is it the first **glimps** and assurance to work on **Free Electricity**?

C. If we now place the Voltmeter of a same conductor at a distance- any result comes? Yes, **some amount of Voltage** will develop,was it due to the changing nature of **Resistane,so of Vibration**?

D. If we take the Motherboard of a Computer and interface a Data Acquisition System with proper Drive is connected for Powered Large Robotics which will consume huge power what important point we nan get through it? There the computation part (Sophisticated Microelectronic Device ,may be an advanced SoC will consume much **less power** than the Power Robotics.Similarly,in a PLC System also or in any other Modern Hi Tech System where optical,Electromagnetic or Thyristor(as an isolater so far its gates are concerned) ,the one side- the control side deals with low power and the actuation(application) part consumes **more power** easilly to be observed.

In light of the above explanations can it be told that the microelectronic part as consumes tremendously low Electrical Energy? But ever we have thought that what amout of **Mental Power**(Energy) has already been consumed? **Physically** the power consumption is less, but **mentally not**. Because for a long period of time **many researchers, inventors, developers and product manufacturers have injected tremendous amount of mental energy** before that very product, say a VLSI chip came into market.

This is the **Mental Reading of our Mind**.known as **Advancement**.

This concept and key we must now use for further boosting up of our Mental Power and Work hard to Bring Tesla's great Dream into a **Reality**.

My Model

It is very simple.In order to get the priliminory indication about the existence of Cosmic Electricity,the related experiment is being furnished.

Just put a Normal Multimeter setting into mV scale in between a rigidly ground(Earth) Terminal and the other with an long length Antenna and observe reading. I think under open loop condition

there will be no reading as close to '0'. But while the two probes are coupled with the respective terminals as stated above, 6-7 mV reading at least to be found.

Moreover, when the probes can be placed of the same Earth conductor keeping say about 6 " allowable distance, again the digits will show some reading around 5-14 mV.

As I discussed earlier that a simple crystal radio set as with the earth and aerial terminal was suppose to be connected. Similarly here in place of that crystal set we are going to place our meter as a load. Proving Cosmic Electricity Exists and that can be used.

Never forget the old age Frog Experiment that time nobody presumed about the huge possibility of Generation of Electricity and about its various applications.

Finally, I would like to put an opinion that Probably Tesla in his Free Electricity Transmission System instead of using one particular frequency, he thought of using more than one. The benefits could be to fold. One through intermediate friction the strength of the Electrical Energy could Enhance and the other for sending that Energy towards a longer distance one of those waves could act as a carrier.

Further, we should not forget that Tesla was a master of Poly Phase System, so for him handling with a couple of waves and put secret into it in order to send across Electricity wirelessly to the End users was absolutely possible.

I strongly believe that if serious and sincere effort is focused over this unique research, definitely sooner we shall find new light through New Electricity!

Thanking You All

