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Electronic and bioelectric properties of *Elaeocarpus Ganitrus*

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ABSTRACT

Our body is work as a circuit to flow of bioelectric energy from the one organ to another organ this bioelectric energy is generated from circulation of blood, heartbeats, muscles fiber relaxing and contraction. It's mainly produced by sensory and moter nerve conduction and every body parts or organs have a special type of bioelectric energy which is necessary for their organ`s proper working if it`s disturb by any types then the organ functioning is also disturb. Bioelectric energy is also produced the formation of bio chemicals like the secretion of harmones & enzymes.

Key words: Elaeocarpus Ganitrus, Headache, Bioelectric energy.

INTRODUCTION

Elaeocarpus Ganitrus is the beloved tree of Lord Shiva. According to the Hindu mythological Elaeocarpus Ganitrus is origin of tears of lord Shiva. It is mainly found in the foothills of great Himalaya. Botanical Name of Elaeocarpus Ganitrus 'Elaeocarpus Ganitrus Roxb' and belongs to the family 'Tiliaceae'. It is a perennial tree; its height is about 60-200 feet. The stem of Elaeocarpus Ganitrus tree is cylindrical with an off white and coarse textured bark. The flowers of Elaeocarpus Ganitrus are white color and come into view in April-May.

Traditionally it is believed that the number of beads used should be 108 plus one, of Elaeocarpus Ganitrus is strung together as a rosary. The profit of Elaeocarpus Ganitrus rosary is believed to provide good support¹.

The fruits of Elaeocarpus Ganitrus bulbous in shape & come in June and ripen by August-October. When worn on a mala, it was also said to ward off and act as a shield against "negative energies".

The Elaeocarpus Ganitrus trees are found in the areas starting from North-East India, Manila, Philippines and fleeing through Myanmar, Bangladesh, Nepal and Bhutan. Presentably the Elaeocarpus Ganitrus tree is finding only in Eastern Nepal due to valuable and suitable climatic conditions. Elaeocarpus Ganitrus tree is growing in suitable climatic regions with temperature ranges of 25-30⁰C. After 7-years Elaeocarpus Ganitrus trees start giving fruits. The percentage compositions of elements present in an Elaeocarpus Ganitrus is C-H-N Analyze by Gas chromatography. The elemental analysis percentages are C 50.031 %, N 0.95%, H 17.897% and O 30.53%².

1. Electric properties of *Elaeocarpus Ganitrus*:**A. Resistance properties of *Elaeocarpus Ganitrus***

It is main electric properties of the *Elaeocarpus Ganitrus* which is maintaining the bioelectric properties of body and their parts. *Elaeocarpus Ganitrus* is resistance the over flow of the bioelectric current .The over flow of bioelectric current is carried when we are felling uncomperable, get angry, sudden disturbance in brain, lack of concentration, confusion, suffer from hypertension, hypotension, felling of pain and suffer from any disease or disorder which increase the body temperature and blood pressure etc[3].

B. Capacitance properties of *Elaeocarpus Ganitrus*

The mean of capacitor a devise which store and conserve the electric energy. This electric energy is use full in the time of lack of bioelectric energy. *Elaeocarpus Ganitrus* is work as the capacitor for the bioelectric energy so the rudraksha bead is store the wastage of bioelectric energy and provided at the time of need .mainly our bioelectric energy is become less when we are do heard working, failure of nervous system , paralysis, epilepsy, less secretion of harmony, less synthesis of biochemical, impotency, asthma, tuberculosis, lack of concentration and consciousness etc .In all of these condition our bioelectric energy is become less for improve it our body have need of neutral bioelectric energy sources for proper maintenance of our bioelectric energy, and feeling well or remove the disorders which is present in our body[4] .

C. Conductance properties of *Elaeocarpus Ganitrus*

This is also an important electric properties of the *Elaeocarpus Ganitrus* because by this properties *Elaeocarpus Ganitrus* work and maintain the bioelectric energy of our body without touching of particular organs or body ,mean if any other person is put *Elaeocarpus Ganitrus* bead in our pocket bags then it also provided the spiritual healing and improves others bioelectric energy which are present near the person which have the *Elaeocarpus Ganitrus* beads .And it is produce the positive atmosphere which save to you from highly negative person like thieves ,dangerous person or animals ,and from the murder etc .and by this properties we maintain our whole body's bioelectric energy when we wear it in our neck or put it in our pocket in large number or a single piece only[5].

D. Electric energy produces properties of *Elaeocarpus Ganitrus*

All electrical properties of *Elaeocarpus Ganitrus* are shown by these properties. *Elaeocarpus Ganitrus* beads produces both type of current A.C and D.C which help to maintain their induction and capacitance properties[6,7].

MATERIALS AND METHODS

- Maximum same three plants
- 5-5 sheet like electrodes of Cu and Zn
- Sharp knife
- Rudraksha beads [different types]
- Digital multimeter [HYOUE R DT-8300]
- Electric wire and electric tap
- Thread

2. Method⁸ -

- Take three plants (*dracaena*) and divided it in to two region as Positive region and Negative region.
- Positive region counted as plant stem part.
- Negative region counted as plant leaves.
- And attached Cu electrode in the plant leaves and Zn electrode on the plant stem with the help of sharp knife and electric wire is also connected from the electrode
- And then attached the all positive region wire to positive electrode of the multi meter and attached all the negative region wire with the negative electrode of the multi meter
- Same attachment is carried for all three plants
- And when multi meter is starts then all three plant give same A.C voltage that is 1.1milli volts and all three plant changes our voltage from 1.1 to 0.8milli volt which is change three time in a minute
- And then poured all the *Elaeocarpus Ganitrus* in thread and bind it to the plant -1 and plant-2 then after five minute it gets constant 0.8milli volts plant-1and2.

- But plant -3 changes our voltage till now from 1.1to0.8milli volt
- After 2-hour plant -3 shows 0.8to0.7milli volt but plant -1and2 shows 0.8milli volt and it is not changed
- After 5 hours remove the *Elaeocarpus Ganitrus* beads from plant -2 then it is same behave as the plant-1 for the 27minute but after 27 minute it behaves as plant -3 ,changes the voltage from 1.1to0.8milli volt three times in a minute
- Creating disturbance like to flow of air ,water to the plant then plant -1 is not changes our voltage but plant -2and3 are changes our voltage 10 time in a minute from 0.6to0.9voltage.
- If we bear the *Elaeocarpus Ganitrus* to plant-2and 3 then plant -2 get same behave as the plant -1 after 28 minute but plant-3 is produce the same behave just like plant -1 after 2hour12minute Plant -3 and plant -2 get voltage 0.8mili volts within their respective time 2hour12minute and 28 minute.

Table for plant-1

S.N	Time	Mili volts
1	1 minute	0.9
2	2minute	o.8
3	5minute	1.1
4	30minute	o.8
5	1hour	0.8
6	3hour	0.8
7	6hour	0.8

Table for plant-2

S.N.	Time	Mili volts
1	1minute	0.9
2	2minute	0.8
3	5minute	1.1
4	30minute	o.8
5	1hour	0.8
6	3hour	0.8
7	6hour	0.9

Table for plant -2after again wearing the *Elaeocarpus Ganitrus* beads

8	7hour	1.1
9	7hour 27minute	0.8
10	8hour	0.8

Table for plant-3

S.N.	Time	Mili volts
1	1minute	1.0
2	2minute	0.9
3	5minute	1.1
4	30minute	0.8
5	1hour	o.9
6	3hour	0.7
7	6hour	0.8

Table for plant-3 after wearing the *Elaeocarpus Ganitrus* beads

S.N.	Time	Mili volts
1	7hour	0.7
2	7hour 27minute	0.6
3	8hour	o.7
4	8hour 12 minute	0.8
5	9hour	0.8
6	10hour	0.8

Result-The reading of the all plant are same as -1.1milli volts which is change three time in a minute from 1.1 to 0.8 mili volts and after wearing (attached) *Elaeocarpus Ganitrus* beads to the plant -1 and plant -2 then after five minutes the value of voltage is constant at 0.8 mili volt of plant -1and plant-2 but the reading of plant -3 same as before it is changes our voltage three time in a minute and no changes are seen in plant-3 voltage for 2 hours after 2

hours it is change our voltage reading its reduce and become 0.7 to 0.8 which is also change their voltage three times in a minute but plant -1 and 2 are not changes their voltage after five hours remove the all *Elaeocarpus Ganitrus* beads from plant-2 then it is behave as the plant-1 only for 27 minute after 27 minute it is produce the same behave as plant-3 and getting the changes three time in a minute with 0.8 to 1.1 milli volts If any type of disturbance are created with the all of plants the plant-1 is no created any type of changes in the voltage but plant -2 and 3 are shows changes in voltage from 0.6 to 1.1 ,it happens changes ten time in a minute and then wear (attached) *Elaeocarpus Ganitrus* to plant -2 and 3 then the plant -2 is getting same behave as plant-1 after 28 minutes and plant -3 getting same behave as plant -1 after 2 hour 12 minute.

Table- Benefits of *Elaeocarpus Ganitrus* ^{9,10,11,12}

S.N.	Mukhi	Medicinal use
1.	One Mukhi Rudraksha	medicinal diseases like head ache , mental anxiety, chronic asthma, eye problem, heart problems, , TB, paralysis, stroke, etc.
2.	Two Mukhi Rudraksha	the treatment of diseases like eye problems, mental chaos, impotency, stress, renal failure, , anxiety, lack of concentration, depression, hysteria, intestinal disorder, negative thinking etc.
3.	Three Mukhi Rudraksha	blood pressure, mood swings, Depression, Schizophrenia, weakness multifarious, directive of the menstrual cycle/menstrual stress, mental disability, fixation or guilt induced complexes, fever or weakness, and jaundice etc.
4.	Four Mukhi Rudraksha	Asthma, respiratory problems, blood circulation, cough, and brain linked illness, hesitate, memory lose, etc.
5.	Five Mukhi Rudraksha	benefit for the diabetics, blood pressure, mental disability, heart problems, stress, fatness, anger management, neurotic etc.
6.	Six Mukhi Rudraksha	It treat the diseases like epilepsy, gynecological problems etc.
7.	Seven Mukhi Rudraksha	Seven Mukhi Rudraksha is more beneficial for treating diseases like asthma, pharyngitis, impotency, foot related diseases, respiratory confusion etc.
8.	Eight Mukhi Rudraksha	This Rudraksha treat diseases like stomach ache, stress, skin diseases, anxiety etc.
9.	Nine Mukhi Rudraksha	It regulate the functioning of Brain and nervous systems, It cures neurotic disorders and hallucinations.
10.	Ten Mukhi Rudraksha:	Beneficial for medicinal diseases like hormonal inequality in the body, mental insecurity, whooping cough etc.
11.	Eleven Mukhi Rudraksha:	Eleven mukhi rudraksha is used for the treatment of diseases like, backache, body pain, chronic alcoholism and liver diseases.
12.	Twelve Mukhi Rudraksha:	Medically it is most beneficial for treating diseases like bone diseases, rickets, osteoporosis, mental disability, anxiety etc.
13.	Thirteen Mukhi Rudraksha:	This Rudraksha mainly is used for treating the diseases of muscle like dystrophies.
14.	Fourteen Mukhi Rudraksha:	More beneficial in curing brain related and central nervous system diseases.
15.	Fifteen Mukhi Rudraksha	Beneficial for skin diseases, recurring miscarriage, still birth etc.
16.	Sixteen Mukhi Rudraksha:	It is used for curing the diseases like leprosy, tuberculosis, lung diseases etc.
17.	Seventeen Mukhi Rudraksha:	It is best for the treating diseases like memory lose, body functional disorders etc.
18.	Eighteen Mukhi Rudraksha:	curing diseases like mental in harmonization, loss of power etc.
19.	Nineteen Mukhi Rudraksha:	Nineteen Mukhi Rudraksha beneficial the diseases like blood disorder, spinal disorder etc.
20.	Twenty Mukhi Rudraksha:	It is used as medical cure for eyesight problem.
21.	Twenty - One Mukhi Rudraksha	This Rudraksha has deep-rooted medical healing and it eliminates every form of diseases.
22.	Trijuti/Tribhagi Rudraksha	Trijuti Rudraksha is best for keeping diseases like internal and external body disorders at bark.
23.	Gauri Shanker Rudraksha:	Gauri Shanker Rudraksha is used for the treatment of diseases like sexual problems, behavioral disorders etc.
24.	Garbh Gauri Rudraksha	Garbh Gauri Rudraksha is best for those women who bear defects in their beginning and they are laying face down to abortion.

CONCLUSION

The spiritual & mythological importance of anything has roots in faith and belief the human beings. Elaeocarpus Ganitrus as per Ayurveda strengthens the body constitutions. It removes the blood impurities, microbial infections inside as well as outside human beings. Elaeocarpus Ganitrus cure headache, cough, paralysis, blood pressure, heart disease and maternity problems. Elaeocarpus Ganitrus invokes a power (in the form of bio electrical energy) in the body which fights against all disease, so it improves overall health. Elaeocarpus Ganitrus beads are working on the bioelectric properties and are changes the bioelectric energy according to the need it may be reduced the bioelectric energy of the body at the time of excess flow or wastage of bioelectric energy in the time of presence of disease or suffering from illness etc. and it also increase the bioelectric energy at the time of presence of lack of bioelectric energy and decrease like bioelectric energy when Blood pressure is high.

Elaeocarpus Ganitrus (rudraksha) rosary is used for Japa which increases spiritual power and improve confidence to move successfully in all directions of life.

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