



## **GANGADHARA RAO IRLAPATI** **who made researches on the Artificial rains**

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**Abstract:** There is a need to do researches on some things which are unsolved in science. Artificial rains are one of them. I tried to my best to create artificial rains in modern methods. I proposed and designed the artificial rains with a new scientific methodology through this it is possible to create artificial rains and also keeping them under our control and pour rains in required rainfed and drought areas and also I tried to conduct researches but uncompleted due to lack of support and opportunities. I call on world scientists to do researches that create artificial rains. The researches and studies done by me on the artificial rains can be useful and inspiring for future generations. So, scientists can study the researches, studies and published works I have done thoroughly and go up with solutions to solve the issue.

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### **Introduction:**

**Early life:** I, Gangadhara rao irlapati, an unfortunate Indian scientist born on 25<sup>th</sup> May,1958 in a group of lowest social caste system (ranked as Mala in scheduled caste) traditionally to be untouchable in India. Parents: Pullaiah Irlapati (father), Manikyam Irlapati (mother); Brothers & Sisters:Sampath Rao Irlapati (brother), Saroja Irlapati(sister),Bhagyam Irlapati (sister), Gangadhara Rao Irlapati(self), Kalavathi Irlapati(sister), Balaji Irlapati(brother); Spouse: Satyavathi Irlapati; Children: Pullaiah Naidu Irlapati(son), Prudhvi Irlapati(son), Saroja(daughter); My wife and childrens are argumentative, negative and ill-tempered who vehemently opposed my researches and they were mentally torturing me.

**Education:** I acquired scientific interest and conscious inherently by birth. I did primary education from 1 to 5<sup>th</sup> classes in Government Elementary High School, Merlapalem(1963-1968); 6<sup>th</sup> & 7<sup>th</sup> classes in Government Upper Primary School, Vubalanka(1969-1971); 8<sup>TH</sup> to 10<sup>TH</sup> classes at Government High School, Ravulapalem (1971-74); Intermediate 11+12 classes at M.G.Jr. College, Atreyapuram(1974-76). I studied graduation B.A. degree in Andhra University(1985-89)

and obtained post-graduation M.Sc degree in disaster mitigation sciences from Sikkim Manipal University(2001-03).

### **Researches&studies:**

I am a science enthusiast and experimenter with an ideal to serve the scientific development and public service, I went around government offices and research organizations for research support and opportunities. But the Governments & councils did not encourage & provide opportunities; officials & researchers ridiculed me and pushed out. My thoughts angered the fundamentalists & superstitious. Despite being oppressed and not getting research opportunities, I built a small lab at my house with availabl resources & mathematical instruments, drawings, designs, home-made apparatus, scrap reference books and have did over a 1000 researches and studies on anticipating weather changes and natural calamities that can be performed either in easy methods or at complicating infrastructure; either with big amount or at no cost; either by common researchers or by great researchers from 1965 to present. Among them, Bio-forecast(1965-70), Irlapatism-A New Hypothetical Model of Cosmology (1970-1977), Geoscope (1980-1987),

Basics of Monsoon Time Scales (1987-91), Indian Monsoon Time Scale (1991), Numerical Weather Periodic Tables(2000-2006), Designs of Geoscope(2000-10), Designs of Global Monsoon Time Scales (2010-20), Basics of Global Monsoon Time Scales(2006-2012) are crucial. In addition, I tried to find out some inventions on the basis of some super research ideas/proposals but could not do further researches on those research ideas due to lack of opportunities. Besides these, I have done also various other services and play active role in many fields science popularization programmes, modern scientific ideas of hierararchical, infinite and innumerable universes, mysteries and rational thoughts of the creation and cosmo and general taking an active part in issues such as literacy programmes, remedial programmes, rationalize programmes, etc that concerned greater good of the community associated with many organizations like Peoples Action For Rural Awakening, Ravulapalem. Apart from these,

#### **Bioforecast(1965-70):**

From 1965 to 1970, I started doing researches and studies around 10<sup>th</sup> year of my childhood. Organisms such as animals, fish, birds, reptiles, and insects etc have a biological genetic forecasting system that predics weather changes and disasters in advance. Many researches and studies did on this biological genetic forecasting system between 1965 to 1970, and invented **Lisposcope** in 1965, **Biolumicells** (Bioluminescent micells) in 1966, and **“Bioforecast effect”** in 1969. These are my first inventions which can help to forecast the weather changes 18 days in advance. I tried to break the mystery of how organisms can detect weather changes and disasters in advance.

This system was efficiently conducted and proved in the presence many researchers and institutions. Although weakened by forecasting property with less successive rate, it is a primary and natural biological genetic forecasting method. The important prediction of the Bio-forecast was proved in 1991. In 1991, the Andhra Pradesh State Council of Science & Technology, The Andhra Pradesh Remote Sensing Applications Centre and the Andhra Pradesh Science Centre were conducted experiments on the relationship between the biosphere and atmosphere (explore the inter-connection of earths geomagnetic field with natural calamities and their effect on human impulse). In these observations, the maximum level of the Biolumicells were recorded between 7<sup>th</sup> to 11<sup>th</sup> of April, 1991. It is the sign of the ensuring cyclone of the 28<sup>th</sup> April 1991. The three directors of the said institutions were met in the Andhra Pradesh State Council of Sciences & Technology on 9<sup>th</sup>, April 1991 and discussed about the prediction. As predicted on 9<sup>th</sup> April 1991, in the meeting a severe cyclone was formed in Bay of Bengal and strike the Bangladesh on

28<sup>th</sup> April 1991. As a result, thousands of people were killed and crores of rupees property was damaged. This is the Great prediction by the Bio-forecast and the remaining predictions were weak. Global researchers can do more research and develop on this natural biological genetic forecasting method and use it for the welfare of global humanity.

#### **Time-line:**

In 1965, I started my earlier experiments at the age of 7<sup>th</sup> year, with home-made apparatus, mathematical box and pencils etc and invented the Lisposcope(1965) . .

In 1966, Discovered some bubble like objects later named as Biolumucells (Boiluminiscent micells(1966)).

In 1969, I found the relationship between the weather changes and the number of micells later it was named as Bio-forecast effect(1969).

#### **Irlapatism-A New Hypothetical Model of Cosmology (1970-77):**

Between 1970-77 years I have done extensive researches and studies on the origin, nature, structure and evolution of the creation and proposed basics of creation. Based on those basics, **A New Hypothetical Model of Cosmology** was proposed in 1977. A book was also published and released on 1<sup>st</sup> july,1977 in the name of **Irlapatism-Irlapati Theory of Universe** by the supporters. All matters pertaining to the cration such as Origin, Structure, Nature and Evolution were widely discussed in this hypothesis. According to this Hypothesis “Irlapatism” the creation is made up of universes in infinite number that are having similar structure and properties, embedded one in each other and extended in ascending and descending order in the form of a super fluid substance amalgamation. To explain and justify this model, there are three universes so far known to us (a) Geo-Universe (b) Atomic-Universe (c) Photon-Universe. These three are having similar structure and properties, embedded one in each other and extended in ascending and descending order.

These Basics of creation particularly my views on underground can be controlled by a system named National Geoscope System, artificial rains can be poured, artificial storms can be created, artificial underground waters can be increased, time-machine, space-machine, geo-machine, images of living beings living on earth are preserved in the earth’s magnetic field and they can be created by a machine named geo-machine and most important of all the atom has a gigantic internal structure similar to our universe and there are worlds, continents, seas, countries, humans on the neutrons and our gigantic universe seen around oetc restore and recreate people in past by images that are preserved in the earth’s magnetic field by new technologies just like Geo-Machine; establishment of human habitations on inter-planets; to have relationship with living beings on the Neutrons; to have relationship

with living beings on the planets in the outside worlds of our Geo-universe etc were instantly traduced, exposed to the anger of fanatic people and got into violent altercations. As a result, I was subjected to the anger of fanatic people and officials. My lab was destroyed and the copies of books of the hypothesis were burned. I reported these persecutions and torments to the Revenue Divisional Officer. Amalapuram in July, 1977. The Revenue Divisional Officer was conducted an enquiry about this matter. While returning from an enquiry, on forenoon, July 21<sup>st</sup>, 1977, I was attacked by a mob and they had taken me forcibly to the Village Chavadi, Ryali, there superstitious people were met and where I was beat up. Followed by an altercation about the basics and ideas of the book, they beaten and forced me to put signatures on some prepared documents, and an offence falsely framed and foisted against me. After intense tortures, I was sent to the Taluk Magistrate, Kothapeta and persuaded to renounce my views and ideas. The superstitious people succeeded me in sentencing. The Taluk Magistrate was declared me as **A dangerous boy and up to anything** and issued sentence to punish and handed over to the Police Station, Ravulapalem. I was arrested on July 21, 1977. A case was registered and I was kept remand for some months in sub-jail and remaining period interrogated periodically. I had been driving with chains through the streets of Kothapeta from Sub-jail to Court during the timings of presenting to court. The trials were done from April 2, 1979 to November 20, 1979. After many trials and arguments, the Hon'ble Additional Judicial First Class Magistrate Court was found me not guilty and acquitted on November 27, 1979.

#### **Time-line:**

From 1970 to 1977 years, I collected a number of books related to the origin, structure, nature and evolution of the Universe along with a little Telescope and did immense chapters on the origin, structure, nature and evolution of the universe. Discussed the same with professors & lecturers and taken their views. Finally, I proposed a hypothesis with several postulations and proposals. In 1977 on 1<sup>st</sup> July, A book was published in the name of **Irlapatism-Irlapati Theory of Universe (A.1)**. The proposals in the book were instantly repulsed by the superstitious. As a result I was subjected to the anger of fanatic people and officials. My lab was destroyed and copies of books of my theory were burned.

In 1977 6<sup>th</sup> July, I reported these torments to the Revenue Divisional Officer. Amalapuram. (A.2)

In 1977, While returning from the enquiry, I was attacked by a mob and they had taken me forcibly to the Village Chavadi, Ryali, there superstitious people were met and where I was beat up. Followed by an

altercation about the ideas of my hypothesis, they beaten and forced me to put sign on some prepared documents, and an offence falsely framed and foisted against me.

In July 21<sup>st</sup> A.N 1977, After tortures I was sent to the Taluk Magistrate, Kothapeta.. The superstitious succeeded me in sentencing. The Taluk Magistrate was declared me as **A Dangerous Boy and Upto Anything** and issued sentence to punish me and handed over to the police station. (A.3) .

In July, 22<sup>nd</sup>, F.N 1977., A case was registered. I was kept remanded in sub-jail. (A.4) I had been driving with chains through the streets of Kothapeta from Sub-Jail to Court during the timings of presenting to court.

Between 1977-79, I was interrogated periodically.

In 1979, The trials were done from April 2, 1979 to November 20, 1979.

On 27<sup>th</sup>, November 1979, The Hon'ble Additional Judicial First Class Magistrate Court was found me not guilty and acquitted.

Between 1980-82 years, I suffered serious financial problems; I did not have food to eat, fabrics to put on and there was no house to live. However I started many studies and experiments on the Geoscope project (1987) to propose revolutionary investigations in Geophysics.

#### **Environmental and ecosystem programs:**

In 1982, I joined in the Gram Panchayat Forest Scheme (1982-87) to contend financial difficulties. I made that opportunity favorable to researches and played active role in the fields of social forest schemes, environmental protection programmes, urban forestry and other awareness programmes of environmental protection under the Gram Panchayat, Merlapalem and made many studies in the fields of Agricultural meteorology, climate and crops, farming systems, weather & its effects on environment, interactions of weather with grasses, trees, agro-ecosystems, yield forecasting, disaster management, environmental pollutions, climate change etc that concerned greater good of the nature and environment.

#### **Geoscope (1980-87)**

I conducted many researches and studies between the years of 1980- 87 and proposed a system/architecture in the name of Geoscope with many proposals such as studying all over earth system dealing with the physical and chemical composition and it's atmosphere including geological hazards; breaking the underground mysteries; searching & exploring the underground resources; predicting & mitigating the geological hazards; creating the artificial underground waters and attracting the deep underground/sea waters to the areas of deserts and rain shadow areas through the layers by electro-ionization and increase the Artificial underground waters; creating artificial rains and

attracting the vaporized atmosphere/sea waters to the desert/rainshadow areas through the sky by electrically geo-magnetized atmosphere when the weather is surrounded by water molecules during the trough or low pressure areas through the Artificial rains; creating artificial cyclones and making them to our control by moving desert/rainshadow areas and pour rains; re-creating humans of past, restoring and recreating people in past by images that are preserved in the earth's magnetic field by new technologies just like Geo-Machine. My goal is keeping the entire underground under into the control of Geoscope to study the underground mysteries, exploring underground resources; predicting geological hazards; attracting sea waters to the underground areas of deserts through the layers by electro-ionization; attracting the vaporized sea waters to the desert areas through the sky by electrically geo-magnified atmosphere when the weather is surrounded by water molecules during the trough of low pressure areas, creating storms and making our control by moving them to desert areas and pour rains; creating artificial rains; travelling into the past by using new technologies just like Time-machine; restoring and recreating people in the past by using new biotechnologies just like Bio-machine; restoring and recreating people in past by images that are preserved in the earth's magnetic field by new technologies just like Geo-machine; establishing of human habitations on inter-planets; connecting with living beings on the atomic worlds and neutrons; connecting relationship with living beings on the planets in the outside worlds of our Geo-universe; creating another similar earth worlds by tracing out images of earth of previous years or centuries by space-machine etc but couldn't complete due to lack of support and opportunities.

This is not what Buckminster had proposed Geoscope in 1962. The Geoscope proposed by me is completely different intended to study the earth's underground&surfaceground for public purposes.

Geoscope means- a mechanical architecture established in between the underground and observatory with the help of bore-well proposed for conducting geological studies to know the earthquakes, ores and water currents etc. Basic design of the Geoscope is consisting of surface laboratory and underground research facilities. A borehole having suitable width and depth has to be dug into the underground.. A surface laboratory having the most modern high-tech underground research facilities has to be constructed on that bore-well. Electronic, physical and chemical sensors and apparatus to recognize the physical and chemical conditions should be inserted into the underground and linked with the concerned research and analyze departments of the laboratory that is above the bore-well to research, study and analyze the

conditions and changes taking place in the underground. That means researches & developments of past, present and future should be interposed, coordinated and constantly developed.

In 1986, Proposal of geoscope was presented to Sri A.J.V.B.M. Rao, Hon'ble Member of Parliament(Lok.Sabha.), Amalapuram for consideration and necessary action. Sri A.J.V.B.M. Rao sent this geoscope proposal to Sri K.R.Narayanan, the Hon'ble Minister of State for Science and Technology, New Delhi (later President of India) in 1987 for further research and development in the services of people. In 1988, Sri K.R.Narayanan, Hon'ble Minister of State for Science and Technology was issued orders to the Council of Scientific and Industrial Research, New Delhi in the capacity of Vice-President, Council of Scientific and Industrial Research to take further research and develop the Geoscope. In 1989, The Hon'ble High Court of Andhra Pradesh was also issued orders to the Government of India, Ministry of Science & Technology, Council of Scientific and Industrial Research to provide research facilities to carry out researches & studies on the Geoscope at National Geophysical Research Institute, Hyderabad for implementation in service of the country. Later many representations were also submitted to the government and research organizations to provide research facilities to carry out further researches on the Geoscope.

#### **Time-line:**

1987, Sri A.J.V.B.M. Rao Hon'ble Member of Parliament was recommended the Geoscope proposals to Sri K.R.Narayanan, Union Minister of Science & Technology, New Delhi. (became the then President of India) for further research and development in the services country.

In 1988, Sri K.R.Narayanan was recommended the Geoscope project proposals to the Council of Scientific & Industrial Research in the capacity of Vice-President, Council of Scientific & Industrial Research for further research and implementation.

In 1989, As per the directions of the Council of Scientific & Industrial Research, a detailed report on the Geoscope project was submitted to the National Geophysical Research Institute for further research and implementation.

In 1989, The Hon'ble High-Court of Andhra Pradesh was also issued orders to the Government of India, Council of Scientific & Industrial Research, New Delhi, National Geophysical Research Institute, Hyderabad for provision of research facilities to carry out scientific investigations on the Geoscope Project Proposals. When I met the N.G.R.I, they are insulted, refused to provide research facilities and pushed out to the gate.

Local government recommendations:

In 1988, Gram Panchayat, Merlapalem Village sent a resolution to the Government to approve his inventions and discoveries just like Indian Monsoons Time Scale.(A.13)

In 1988, Shri G. Surya Rao, Hon'ble M.L.A was forwarded the Indian Monsoons Time Scale projects to the Chief Minister of Andhra Pradesh for implementation in the welfare of the people. (A.14)

In 1989, Sri N.T.Rama Rao, The Chief Minister of Andhra Pradesh was issued orders for implementation of the Indian Monsoons Time Scales in the welfare of the people. (A.15)

In 1989, I went to Coconut Research Institute as per orders of the A.P.Agricultural University to conduct of fundamental experiments on a research project by which attracting the sea waters to the underground areas of deserts through the layers by electro-ionization; attracting the vaporized sea waters to the desert areas through the sky by electrically geo-magnified atmosphere when the weather is surrounded by water molecules during the trough of low pressure areas. During this researches, I was man-handled.

From 1989-90, I conducted some experiments on magnetic water and a research project that attract the vaporized sea waters to the desert plains through the sky by geo-magnetizing atmosphere when the atmosphere is surrounded by the water molecules during the low pressure areas at Central Tobacco Research Institute, Rajamundry.

#### **Basics of Monsoon Time Scales (1987-91):**

Monsoons are crucial in the climate system; a seasonal reversing wind accompanied by its corresponding weather changes and natural calamities in precipitation and moves according to the gravitational forces. We cannot be said that a monsoon especially to be relevant to a particular continent, region or country. Each and every continent, region or country has its own seasonal monsoonal winds. So monsoon system is spread all over the globe. Between 1987-91, many researches were conducted by me on the world local, regional and global monsoon systems and proposed Basics for Monsoon Time Scales to study the past's, present and future movements of monsoon systems and its relationship with rainfall and other weather problem and natural calamities.

In 1991, A detailed report on the Global Monsoon Time Scales (Indian Monsoon Time Scale) was submitted to the Director General of Meteorology, India Meteorological Department for further research and implementation.(A.16).

In 1991, Shri G.M.C. Balayogi, Hon'ble Member of Parliament was forwarded the Global Monsoons Time Scales (Indian Monsoon Time Scale) to the Indian Meteorological Department for implementation in services of the nation. (A.17)

**Indian Monsoon TimIRLAPATH(1991 Many researches** and studies on monsoonal climate changes and studies over a period of 1987-91 and proposed the Basics of Monsoon Time Scales. As a part of these researches, I proposed and designed the Indian Monsoon Time Scale in 1991 as a model scale for preparing the Global Monsoon Time Scales which can help to study the past, present and future movements of the Indian monsoon and it's weather conditions and natural calamities in advance.. Hence, we can take this Indian Monsoon Time Scale as a model scale to design and innovate all Global Monsoon Time Scales. Many researches were conducted by me on the Indian Monsoon Time Scale.

I have prepared Indian Monsoon Time Scale having 365 horizontal days from March 21<sup>st</sup> to next year March 20<sup>th</sup> (or from 1<sup>st</sup> April to next year March 31<sup>st</sup> ) of 139 years from 1888 to 2027 or a required period comprising of a large time and weather have been taken and framed into a square graphic scale. The monsoon pulses in the form of low pressure systems over the Indian region have been entering on the scale in stages by 1 for low, 2 for depression, 3 for storm, 4 for severe storm and 5 for severe storm with core of hurricane winds pertaining to the date and month of the each and every year. If we have been managing the scale in this manner continuously, we can study the past, present and future movements of monsoon of India.

In 1991, I submitted project proposal to the Hon'ble Prime Minister of India through Sri G.M.C. Balayogi, Member of Parliament (Lok Sabha) on the importance and necessity of establishment of the Indian Monsoon Time Scale. Sri G.M.C. Balayogi, Member of Parliament (Lok Sabha) had submitted this invention of Indian Monsoon Time Scale to the Hon'ble Prime Minister of India and requested for further research and development in the services of the nation through the India Meteorological Department. The Hon'ble Prime Minister of India sent those project proposals to the India Meteorological Department and requested for further research and development in the services of the nation. At the directions of the India Meteorological Department I have sent a detailed report on the Indian Monsoon Time Scale to the India Meteorological Department. In 1994, The Cabinet Secretariat of India was also recommended this Indian Monsoon Time Scale to the Ministry of Science & Technology, Government of India for further research and implementation. In 1996, many consultations were made with the Parliament House, President of India and other VVIPS. In 2005, consultations were made with the India Meteorological Department about the Indian Monsoon Time Scale for further research and development in the services of the people. In 2009, The Secretary, Minister of Science and Technology was

also recommended the Indian Monsoon Time Scale to the Indian Institute of Tropical Meteorology for further research and development.

In 1991, A Project was jointly had been organized by Andhra Pradesh State Council Science & Technology, Andhra Pradesh State Remote Sensing Applications Centre and Andhra Pradesh Science Centre on the inter-connection of Earth's Geomagnetic field with natural calamities and their effect on human impulse and also to prepare a project that attract the vaporized Sea waters to the desert plains through the sky of geo-electromagnetizing atmosphere when the atmosphere is surrounding by the water molecules during the low pressure times and attracts the sea/underground waters to the desert underground areas through the layers by electro-ionization; During that research, The Director shouted biggerly and insulted among the staff for asking some money for food at that time I had no food to eat and no fabrics to put on.

#### **Numerical Weather Periodic Tables(1991-2000);**

Astro-Meteorology or Meteorological Astronomy is a pseudoscience that attempts to forecast the weather changes and natural calamities. It is fact that the position and motion of celestial objects can be used to predict both seasonal climate and weather.. Between 1991-2000 years, I conducted many researches and studies on the relationship between weather changes and gravitational forces and designed the Numerical Weather Periodic Tables on the basis of Metonic cycle.

I designed the Numerical Weather Periodic Tables with 21 blocks, each block containing certain prescribed cycle of years in which similar calendar years repeating one after another that leads similar weather conditions of those previous years to future years likely repeating every year approximately to study the monsoon and it's weather conditions and natural calamities. Numerical Weather Periodic Tables are very useful in estimating climate many years in advance.

Many Consultations were made with the Directorate of Statistics and Economics regarding implementation of the Weather Periodic Time Scales. In 2005, Consultations were made with the Indian Meteorological Department for implementation of the Weather Periodic Time Scales. In 2006, Sri D. Sambaiah, Hon'ble M.L.A was forwarded the Weather Periodic Time Scales to the Chief Minister of Andhra Pradesh for implementation in the welfare of the people. Consultations were made with the Commissioner for Disaster Management for implementation of Weather Periodic Time Scales. In 2009, Consultations were made with the Addl. Commissioner for Disaster Management for implementation of Weather Periodic Time Scales. In 2009, The Secretary, Andhra Pradesh Public Service Commission was forwarded Weather Periodic Time

Scales to the Commissioner for Disaster Management for implementation. In 2010, A detailed research project on the Weather Periodic Time Scales was submitted to the Indian Meteorological Department for further research and development. In 2010, Negotiations with the A.P State Council of Science & Technology are conducted related to implementation of Weather Periodic Time Scales.

From 1988-93, I joined in the People's Action for Rural Awakening. I played active role in remedial and rationalize programmes and general taking an active part in issues such as literacy programme, science popularization programmes, remedial programmes, rationalize programmes, modern scientific ideas, ideas of hierararchical, infinite and innumerable universes, mysteries and rational thoughts of the cosmos etc that concerned greater good of the community associated with the organization of People's Action for Rural Awakening, Ravulapalem.

In 1993, I joined as a junior Assistant in A.P.P.S.C, Hyderabad. Financially convenient.

In 1994, Consultations were made with The Cabinet Secretary of India for implementation of the Indian Monsoons Time Scale.

In 1996, Consultations were made with the President of India and other VVIP through the Lok Sabha Secretariat for further research and implementation of the Indian Monsoon Time Scale(Global Monsoons Time Scales)

In 2000, Many Universities had sent their complements on the Irlapatism-A New Hypothetical Model of Cosmology

In 2004, Consultations were made with the Directorate of Statistics and Economics regarding implementation of the Astro-Climatic Weather Time Scales.

In 2005, Consultations were made with the Secretary, Ministry of Science & Technology for further research and implementation of Geoscope and Indian Monsoon Time Scale.

By 2005, I was proposed a project which can help to forecast the cyclones in advance. The A.P. State Legal Services Authority was forwarded that project proposals to the Chief Minister of Andhra Pradesh for implementation through the Disaster Management Department.

In 2005, Consultations were made with the Indian Meteorological Department for implementation of the Weather Time Scales and Indian Monsoons Time Scales.

In 2006, Consultations were made with the Hon'ble Supreme Court Legal Services Committee to implement the Geoscope in the services of welfare of the people

In 2006, Negotiations were made with the A.P State Council of Science & Technology for implementation

of a research project to recreate artificial rains and cyclones.

In 2006, Sri D. Sambaiah, Hon'ble M.L.A was forwarded the Indian Monsoons Time Scales and Weather Time Scales to the Chief Minister of Andhra Pradesh for implementation in the welfare of the people.

In 2008, Consultations were made with the Commissioner for Disaster Management for implementation of a disaster management project., In 2008, Consultations were made with the Commissioner for Disaster Management for implementation of a disaster management project.,

#### **Designs of Geoscope (2000-10):**

Between 2000-10, I conducted many researches and studies on the world geological regions and applied them to the Geoscope and proposed and designed the Geoscopes for all world regions and countries with many proposals such as studying all over earth system dealing with the physical and chemical composition and it's atmosphere including geological hazards; breaking the underground mysteries; searching&exploring the underground resources; predicting&mitigating the geological hazards; attracting the deep underground/sea waters to the areas of deserts and rain shadow areas through the layers by electro-ionization and increase the underground waters; attracting the vaporized atmosphere/sea waters to the desert/rainshadow areas through the sky by electrically geo-magnetized atmosphere when the weather is surrounded by water molecules during the trough or low pressure areas; creating artificial storms and making them to our control by moving desert/rainshadow areas and pour rains; restoring and recreating people in past by images that are preserved in the earth's magnetic field by new technologies just like Geo-Machine etc. These are not what Buckminster had proposed Geoscope in 1962. Geoscope proposed by me is completely different intended to study the earth's underground&surfaceground for public purposes.

The Geoscope is a geological system that studies the underground by setting up a number of Geoscopes in different locations and analyzing the data in a coordinated manner. For example, to study earthquakes one or more required number of Geoscopes should be established in the expected earthquake zones. The observation personnel in the respective Geoscopes should watch the onset of earthquakes day and night. There should be established a Regional Geoscope Centre at every expected quake zone to co-ordinate and codify the information supplied by the local Geoscope Centers of the zone. There should be established a central processing centre to co-ordinate and codify the information supplied by the local geoscope centres from all over country in a coordinated manner.

Whenever a local geoscope centre sends warning about the onset of earthquakes, the observation personal should immediately send the information to its centralprocessing centre. The central processing center should analyze the information supplied by the local geoscope centre and estimates the epi-centre, time, area to be affected urban places etc., details of the impending earthquake and send to the authorities, and media and warnings in advance to take precautions.

In 2003, The Secretary, Andhra Pradesh Public Service Commission was forwarded a research project to the Chief Minister's Office for implementation of a drought combat poroject. .

#### **Designs of local, regional, global monsoon time scales (2010-20):**

Monsoons are crucial in the climate system; a seasonal reversing wind accompanied by its corresponding weather changes and natural calamities in precipitation and moves according to the gravitational forces. We cannot be said that a monsoon especially to be relevant to a particular continent, region or country. Each and every continent, region or country has its own seasonal monsoonal winds. So monsoon system is spread all over the globe. Between 2010-20, many researches were conducted by me on the world local, regional and global monsoon systems and proposed basics for local, regional and global monsoon time scales including regional monsoon time scales, sub-regional monsoon time scales, northern monsoon time scales, southern monsoon time scales, summer monsoon time scales, winter monsoon time scales and country-wise monsoon time scales for all regions and countries to study the past's, present and future movements of the global monsoon systems and its relationship with rainfall and other weather problem and natural calamities.

In 2008, Consultations were made with the Commissioner for Disaster Management for implementation of a disaster management project.,

In 2009, The Secretary, Ministry of Science & Technology was forwarded the Indian Monsoon Time Scale (Global Monsoons Time Scales) to the Indian Institute of Tropical Meteorology for implementation.

In 2008, Consultations were made with the Indian Meteorological Department for implementation of the Indian Monsoon Time Scale/Global Monsoons Time Scales.

In 2008, I presented preliminary findings from my study about the world global monsoon systems and its effects on the Indian monsoon to sri Dr.P.Subbarami Reddy. Sri Dr.P.Subbarami Reddy, Hon'ble Minister of State was forwarded these project proposals to the Indian Meteorological Department for implementation.

In 2009, Consultations were made with the Addl. Commissioner for Disaster Management for implementation of a project.

In 2008, Consultations were made with the Commissioner for Disaster Management for implementation of a disaster management project.,

In 2009, The Secretary, Ministry of Science & Technology was forwarded the Indian Monsoon Time Scale (Global Monsoons Time Scales) to the Indian Institute of Tropical Meteorology for implementation.

In 2008, Consultations were made with the Indian Meteorological Department for implementation of the Indian Monsoon Time Scale/Global Monsoons Time Scales. .

In 2008, I presented preliminary findings from my study about the world global monsoon systems and its effects on the Indian monsoon sri Dr.P.Subbarami Reddy. Sri Dr.P.Subbarami Reddy, Hon'ble Minister of State was forwarded these project proposals to the Indian Meteorological Department for implementation.

In 2009, Consultations were made with the Addl. Commissioner for Disaster Management for implementation of a project.

In 2009, The Secretary, Andhra Pradesh Public Service Commission was forwarded a research project to the Commissioner for Disaster Management for implementation.

In 2009, A detailed research project on the Indian Monsoon Time Scale was submitted to the Indian Meteorological Department for further research and development.

In 2009, A detailed research project on the Geoscope was submitted to the Indian Meteorological Department for further research and development. )

In 2010, A detailed research project on the Indian Weather Time Scale was submitted to the Indian Meteorological Department for further research and development.

In 2010, Negotiations with the A.P State Council of Science & Technology are conducted related to implementation of the A.P State Numerical Weather Periodic Tables. .

In 2009, The Secretary, Andhra Pradesh Public Service Commission was forwarded a research project to the Commissioner for Disaster Management for implementation.

In 2009, A detailed research project on the Indian Monsoon Time Scale was submitted to the Indian Meteorological Department for further research and development.

In 2009, A detailed research project on the Geoscope was submitted to the Indian Meteorological Department for further research and development.

In 2010, A detailed research project Numerical Weather Periodic Tables was submitted to the Indian

Meteorological Department for further research and development.

In 2010, Negotiations with the A.P State Council of Science & Technology are conducted related to implementation of the A.P State Weather Time Scale.

In 2018, I retired from the job. Again there were financial difficulties..

#### **Uncompleted missions:**

There are some unsolved inventions in the field of scientific researches. World scientists should pay attention to the failures. I started basic level researches on more than 100 such ideas and prepared research notes but could not complete due to lack of support and opportunities. I am placing these before the world scientists. I hope these inspire the world scientists and carry out researches in that direction.

I tried to find out many inventions on the basis of some super research ideas. The proposals for these researches are placed before the respective research Institutes described above. But I am not giving research facilities and could not do further researches on those research ideas due to lack of opportunities. My goal is keeping the entire underground under into the control of Geoscope to study the underground mysteries, exploring underground resources; predicting geological hazards; attracting sea waters to the underground areas of deserts through the layers by electro-ionization; attracting the vaporized sea waters to the desert areas through the sky by electrically geo-magnified atmosphere when the weather is surrounded by water molecules during the trough of low pressure areas, creating storms and making our control by moving them to desert areas and pour rains; creating artificial rains; travelling into the past by using new technologies just like Time-machine; restoring and recreating people in the past by using new biotechnologies just like Bio-machine; restoring and recreating people in past by images that are preserved in the earth's magnetic field by new technologies just like Geo-machine; establishing of human habitations on inter-planets; having relationship with living beings on the Neutrons; having relationship with living beings on the planets in the outside worlds of our Geo-universe; creating another similar earth worlds by tracing out images of earth of previous years or centuries by space-machine etc but couldn't complete due to lack of support and opportunities.

Artificial rains: Artificial rains has proposed&designed me through this it is possible to pour rains in required desert and rain prone areas to save people from droughts and famines. Artificial Rains Research Proposal is proposed and designed by me and prepared a scientific methodology with some clues and ideas to create artificial rains and also keep them under our control and pour rains in the required desert and rain-prone areas and tried to conduct researches . I have



prepared the necessary research basic notes for this but uncompleted due to lack of support&opportunities. I call on world scientists to do researches that create Artificial rains.

Artificial cyclones: Artificial storms has proposed and designed by me with a scientific methodology with some clues and ideas through this it is possible to pour rain waters in required desert and rain prone areas to save people from droughts and famine. I have prepared the necessary research basic notes for this but uncompleted due to lack of support&opportunities. I call on world scientists to do researches that create Artificial storms.

Artificial underground waters: Artificial underground waters has proposed and designed by me with a scientific methodology with some clues and ideas through it is possible to increase underground waters in required desert and rain prone areas to save people from droughts and famines. I have prepared the necessary research basic notes for this but uncompleted due to lack of support&opportunities. I call on world scientists to do researches that create Artificial underground waters.

Invention of life: Invention of life has proposed and designed by me to invent life with a scientific methodology with some clues and ideas through this it is possible to revive living beings. I have prepared the necessary research basic notes for this but uncompleted due to lack of support&opportunities. I call on world scientists to do researches that invent life.

Super-human: Super-human has proposed and designed by me with a scientific methodology with some clues and ideas which we can create super humans by ...he has super strength, super speed, super agility, super reflexes, super dexterity, super levitation, super flight, super invulnerability, super stamina, super jumping, super healing factor, super longevity, super immortality, super senses, super hearing, super olfaction, super telescopic vision, super x-ray vision, super microscopic vision, super eidetic memory or photographic memory, super genius level intellect, super solar energy absorption, super heat vision, super breath, super freeze breath, super dexterity, super invisibility and intangibility by vibrate his molecules, super outer space travel and super inner atomic space travel. He could fly so fast he could travel through time, his strength was enough to move the planet, his invulnerability became pretty much absolute, and he was given a raft of sensory powers-heat vision and even super ventriloquism. I have prepared necessary research basic notes for this but uncompleted due to lack of support&opportunities. I call on world scientists to do researches that invent Super-human..

Re-creation of humans of past: Re-creation of humans of past has proposed and designed by me with a scientific methodology with some clues and ideas to re-

create humans of past through this it is possible to humans of the past can be re-created. I have prepared the necessary research basics notes for this but uncompleted due to lack of support&opportunities. I call on world scientists to do researches that re-creation of humans of past.

Bio-machine: Bio-Machine Research Project Proposal is proposed and designed by me with a scientific methodology with some clues and ideas to binvent it to create humans of past. I have prepared the necessary research basics notes for this but uncompleted due to lack of support&opportunities. I call on world scientists to do researches that re-create humans of past..

Time-machine project: Time-machine project I has proposed and designed by me with a scientific methodology with some clues and ideas through this it is possible to we travel to past and live. I have prepared the necessary research basic notes for this but uncompleted due to lack of support&opportunities. I call on world scientists to do researches that invent Time-machine..

Geo-machine project: Geo-machine has proposed and designed by me with a scientific methodology with some clues and ideas through this it is possible to re-create humans of past who are embedded in the earth magnetic layers. I have prepared the necessary research basic notes for this but uncompleted due to lack of support&opportunities. I call on world scientists to do like Geo-machine.

New-Earth-machine project: New-Earth-machine project has proposed and designed by me with a scientific methodology with some clues and ideas through this it is possible to re-create siresearches similar earth of past in the space which is embedded in the gravitational layers. New Earth Research Project Proposal was proposed and designed by me with methodology to binvent it and go back into past time I have prepared the necessary research basic notes for this but uncompleted due to lack of support&opportunities. I call on world scientists to do researches that Earth-machine project.

Microcosm project: Microcosm project has proposed and designed by me with a scientific methodology with some clues and ideas through this means connecting inner worlds of the atom directly in microscopic ways or entering into the atom microscopic foms. (Here is a very important point to be grasped that one second of us equal to is an era in the atom world world people.). Mission Travel into Atom Research Project Proposal was designed by me with methodology to binvent it and go back into past time. I have prepared the necessary research basic notes for this but uncompleted due to lack of support&opportunities. I call on world scientists to do researches that Microcosm project .

Macrocosm project: Microcosm project has proposed and designed by me with a scientific methodology with some clues and ideas that means connecting Outer-Geo-Worlds directly in macroscopic ways or entering into the Outer-Geo-Worlds in macroscopic forms. (Here is a very important point to be grasped that our one era is equal to a second in that outer-geo-worlds.). Travel Outer-worlds Project Proposal was designed by me with methodology to invent it and go back into past time. I have prepared the necessary research basic notes for this but uncompleted due to lack of support&opportunities. I call on world scientists to do researches that Macrocosm project.

At present, many researches are being conducted on the global monsoon systems with an ideal to invent the mysteries of the world global monsoon systems and formulating the Basics of the Global Monsoons, Regional Monsoons, Sub-Regional Monsoons and Country-wise local Monsoons, Northern, Southern, Summer and Winter wise Monsoons to predict the weather changes and natural calamities in advance and to take mitigation measures..

However, much efforts and sacrifice did tho, I could not get government recognition and social support. My researches were ignored and darkened. I am a victim of racism and discrimination, negligence and jealousy. Throughout my life I have experienced hardships all my life. I was abused, humiliated and beaten when I asked to provide research opportunities. I was pushed out of the gate, when I asked to provide research opportunities. I was insulted by my caste/race. I was tied to a pole and beaten. My thoughts and researches were subjected to the wrath of racists, casteists and fanatics as well as fellow scientists and resulted into oppression on me. My lab was invaded laboratory. Illegal cases were framed and foisted against me. I faced trials, handcuffed and led through streets police enquiries and court trials/hearings, and jail remanded. Political recommendations and officials support, cash and caste, region and religion may play a key role in giving support and opportunities, awards and rewards, respect and recognition to depressed communities. But I have no of them. I am now making my life's last journey due to disregard and despair and serious illness and severe poverty that's no food to eat, no fabrics to put on and no money to take treatment.

#### **Appeal:**

Kindly find out my researches in all social networking websites or can obtain by sending your email to me. These findings are very helpful for research institutions, universities researches. And also these findings can be very helpful for Ph.D students, Postdocs, professors, seniors, scientists and science enthusiasts who want to innovate. I will send them the valuable information I have.

For example, those who want to design Monsoon Time Scales for their regional or country Monsoons and conduct weather predictions have trouble in making the Monsoon Time Scales, kindly contact me at my email id [gangadhar19582058@gmail.com](mailto:gangadhar19582058@gmail.com) and take my suggestions and assistance. I will send you complete details of this scale. Further if you want, I will create a manual Monsoon Time Scale and send the same to you for study. However for this, data of list of monsoon pulses in the form of monsoonal low pressure systems, depressions and storms formed over their monsoon region or country last 100& above years since 1880 as cited in the Reference-1 (i.e Mooley DA, Shukla J(1987); Characteristics of the west ward-moving summer monsoon low pressure systems over the Indian region and their relationship with the monsoon rainfall. centre for ocean-land atmospheric interactions, university of Maryland, college park, MD.) have been taken as the data to establish this scale. I will make and send it and if you have kind heart send an amount as you like in the form of a Bank cheque or to my Googlepay A/C No.+91 9989239159. So, researchers send Monsoon data of their region or country, I will make and send Monsoon Time Scales for their region or country. These monsoon time scales are very helpful for research institutions, universities researches and also these can be very helpful for Ph.D students, Postdocs, professors, seniors, scientists and science enthusiasts who want to conducting researches and studies on climate changes there. Because, through these Monsoon Time Scales it is known in advance that what kind of climate changes have occurred in your country in the past 100 years and what kind of climate changes are going to happen in the coming 100 years.

**I am now making my life's last journey in serious illness and poverty with no food to eat, no fabrics to put on and no money to take treatment for cardiovascular asthma. Illness weakening the health and mind slows down and forgetfulness is coming. It is not known how long I will live and when I will die, but I know my time is near. Hence, I humbly request that if world scientists have invented any technology in future that re-create humans of past, kindly remember and re-create me to complete my uncompleted researches as attendant in your research laboratory.**

**GANGADHARA RAO IRLAPATI**

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**References:**

1. Cover page of the book Irlapatism,-Irlapati Theory of Universe was published on 1<sup>st</sup> july,1977 by the supporters.
2. Report to the Revenue Divisional Officer. Amalapuram on 6-7-1977 about persecutions and torments of the fanatic people.
3. Orders of the Taluk Magistrate, kothapeta A-2-5873/77 Dt. 21-07-77 Taluk Office, Kothapeta declared him as a dangerous boy and up to anything and issued sentence to punish him and handed over to the police station, Ravulapalem.
4. Arrested by the police on July 21, 1977. A case was registered C.No.53/77 and he was remanded.
5. The Judgment of the Hon'ble Additional Judicial First Class Magistrate Court, Kothapeta C.C.No. 13/79 in which he was found not guilty and acquitted on November 27,1979.
6. Calendar and Judgment C.C.No. 13/79 of the Court of the Judicial Magistrate of the 1 Class,Kothapeta.
7. Aithabathula Jogeswara Venkata Buchi Maheswara Rao, Member of Parliament (Loksabha), Amalapuram letter dt:08/12/1987. In 1987, Sri A.J.V.B.M. Rao Hon'ble Member of Parliament was recommended the Geoscope proposals to Sri K.R.Narayanan, Union Minister of Science & Technology, New Delhi. (became the then President of India) for further research and development in the services country.
8. In 1988, Sri K.R.Narayanan was recommended the Geoscope project proposals to the Council of Scientific & Industrial Research in the capacity of Vice-President, Council of Scientific & Industrial Research for further research and implementation.
9. In 1989, As per the directions of the Council of Scientific & Industrial Research, a detailed report on the Geoscope project was submitted to the National Geophysical Research Institute for further research and implementation.
10. In 1989, The Hon'ble High-Court of Andhra Pradesh was also issued orders to the Government of India, Council of Scientific & Industrial Research, New Delhi, National Geophysical Research Institute, Hyderabad for provision of research facilities to carry out scientific investigations on the Geoscope Project Proposals. When I met the N.G.R.I, they are insulted, refused to provide research facilities and pushed out to the gate.
11. G.S.Rao, MLA letter dt:1988.
12. N.T. Rama Rao, Chief Minister of Andhra Pradesh, letter dt:30/01/1989.
13. Order, Hon'ble High Court of Andhra Prades W.P. No.12355/1989, dt:06/09/1989.
14. Supreme Court Legal Services Committee dt:02/01/2006.
15. India Metrological Department, letter No.S-01416/ prediction dt:11/12/200
16. Letter No. NA-153 Date. October 21,1991 of the Shri G.M.C. Balayogi Member of Parliament to the India Meteorological Department for further research and development of the Global Monsoon Time Scales/ Indian Monsoon Time Scale in the services of welfare of the people
17. D.O. No. NMRF/SKM/30/94 Dated; 17-08-1994 of the Government of India , Ministry of Science & Technology, Department of Science & Technology, New Delhi Cabinet Secretary correspondences about further research and development of the Global Monsoon Time Scales/ Indian Monsoon Time Scale in the services of welfare of the people.
18. Letter No. NA-153 Dated; 28-11-1996 of the Government of India , India Meteorological Department about the correspondence with the Parliament, President of India and other VVIP's of India pertaining to further research and development of the Global Monsoon Time Scales/ Indian Monsoon Time Scale in the services of welfare of the people.
19. Letter No. NA-49106/537 Dated; 25-07-2005 of the Government of India , India Meteorological Department about the correspondence about further research and development of the Global Monsoon Time Scales/ Indian Monsoon Time Scale in the services of welfare of the people.
20. Letter D.O.No. 209/MOS(M)/PS/2008 Date. October 21,1991 of the Shri Dr.T.Subbarami Reddy Hon'ble Union Minister of State for India to the India Meteorological Department for further research and development of the Global Monsoon Time Scales/ Indian Monsoon Time Scale in the services of welfare of the people
21. Letter No. GT-021(MISC)/6675 Dt: 13-08-2008 NA-49106/537 of the Government of India , India Meteorological Department about the correspondence for further research and development.
22. Letter No.DST/SECY/288/2009 Dated;June 1,2009 of the Secretary, Minister of Science and Technology recommendation to the Indian Institute of Tropical Meteorology for further research and development of the Global Monsoon Time Scales/ Indian Monsoon Time Scale.
23. Letter No. F-12016/1/00-NA/100 Dt: 01-12-2009 of the Government of India , India Meteorological Department about the correspondence for further research and development of the Global Monsoon Time Scales/ Indian Monsoon Time Scale.
24. Letter No. F-12016/1/00-NA/100 Dt: 09-07-2010 of the Government of India , India Meteorological Department about the correspondence for further research and development of the Global Monsoon Time Scales/ Indian Monsoon Time Scale.

**TIME-LINE(EVENTS OF LIFE IN CHRONOLOGICAL ORDER)**

**The main events in my life and references of some important research publications are also listed below along with supported documents in a chronological order. The only important ones are given below. Many more publications and services that are done but not listed in the references below.**

1	25 <sup>th</sup> May, 1958	Born in a group of lowest social caste system( ranked as Mala in scheduled caste) traditionally to be untouchable in India.
2	1965-70	Started little experiments at the age of 7 <sup>th</sup> year, with home-made apparatus, mathematical box and pencils etc and invented the Lisposcope(1965) Discovered some bubble like objects later named as Biolumucells (Boiluminiscent micells(1966)). I found the relationship between the weather changes and the number of micells later it was named as Bio-forecast effect(1969).
3	1970-77	Built a small lab with home-made apparatus, small telescope, mathematical instruments, collected a number of books relating to the cosmology along with sacred books and did immense chapters on the origin, structure. nature and evolution of the creation. Discussed the same with professors&lecturers and taken their views. Finally, I proposed a hypothesis with several postulations and proposals. In 1977 on 1 <sup>st</sup> july, A book was published in the name of <b>Irlapatism-Irlapati Theory of Universe</b> .The proposals in the book were instantly repulsed by the superstitious. As a result I was subjected to the anger of fanatic people and officials. My lab was destroyed and copies of the books of my theory were burned.
4	Petition Dated:6 <sup>th</sup> july,1977	I submitted a petition to the Revenue Divisional Officer. Amalapuram about these torments after publication of my theory of creation.
5	July,1977	While returning from the enquiry, I was attacked by a mob and they had taken me forcely to the Village Chavadi, Ryali, there superstitious people were met and where I was beat up. Followed by an altercation about the ideas of my hypothesis, they beaten and forced me to put sign on some prepared documents, and an offence falsely framed and foisted against me.
6	Taluk Magistrate Report, Report No.A-2-5873/77.Dt.July 21 <sup>st</sup> A.N 1977	After tortures, I was sent to the Taluk Magistrate, Kothapeta.. The superstitious succeeded me in sentencing. The Taluk Magistrate was declared me as <b>A Dangerous Boy and Upto Anything</b> and issued sentence to punish me and handed over to the police station..
7	53/77 July,22 <sup>nd</sup> , F.N 1977.	A case was registered against me. I was kept remanded in sub-jail. I had been driving with chains through the streets of Kothapeta from Sub-Jail to Court during the timings of presenting to court.
8	Additional Judicial First Class Magistrate Court Judgment&judgment. C.C.No.13/79,	The trials were done from April 2, 1979 to November 20,1979.
9	Additional Judicial First Class Magistrate Court Judgment.No.13/79, Dt.27 <sup>th</sup> November,1979 Page No.1	Judgment

10	Additional Judicial First Class Magistrate Court Judgment.No.13/79, Dt.27 <sup>th</sup> November,1979 Page No.2, para-5,lines 5-9,	The thing that came up in the inquest was that the superstitious and fanatic people grew wild on the logic of the Creation&God issue in my hypothesis of creation I published and distributed.
11	Additional Judicial First Class Magistrate Court Judgment.No.13/79, Dt.27 <sup>th</sup> November,1979 Page No.3, para-5,lines 10-12	The thing that came up in the inquest was that an enquiry was conducted by the Revenue Divisional Officer
12	Additional Judicial First Class Magistrate Court Judgment.No.13/79, Dt.27 <sup>th</sup> November,1979 Page No.3, para-5, line-13	The thing that came up in the inquest was that a case was falsely framed and foisted against him.
13	Additional Judicial First Class Magistrate Court Judgment.No.13/79, Dt.27 <sup>th</sup> November,1979 Page No.3, para-6, line 14-19	Taken, beaten and obtained his signatures forcibly; produced before the Tahsildar and handed over to the police station.
14	Additional Judicial First Class Magistrate Court Judgment.No.13/79, Dt.27 <sup>th</sup> November,1979 Page No.3, para-6,	The thing that came up in the inquest was that establishing a case against him, beyond all reasonable doubt ?
15	Additional Judicial First Class Magistrate Court Judgment.No.13/79, Dt.27 <sup>th</sup> November,1979 Page No.4, para-7, line-1	The thing that came up in the inquest was that he was beaten
16	Additional Judicial First Class Magistrate Court Judgment.No.13/79, Dt.27 <sup>th</sup> November,1979 Page No.4, para-7, line 3&4	The thing that came up in the inquest was that there was a altercation regarding the existence of God(Theory of creation)
17	Additional Judicial First Class Magistrate Court Judgment.No.13/79, Dt.27 <sup>th</sup> November,1979	The thing that came up in the inquest was that the Hon'ble Additional Judicial First Class Magistrate Court was found me not guilty and acquitted me on 27 <sup>th</sup> ,November 1979.
18	1980-82	<b>1980-82:</b> I suffered serious financial problems; I did not have food to eat, fabrics to put on and there was no house to live. However I built a small lab with home-made apparatus and did immense many studies and experiments to propose a revolutionary architecture in the name of Geoscope.

19	1982-87	Joined in the Gram Panchayat Forest Scheme(1982-87) to contend financial difficulties. I made that opportunity favorable to researches and played active role in the fields of social forest schemes, environmental protection programmes, urban forestry and other awareness programmes of environmental protection under the Gram Panchayat, Merlapalem and made many studies in the fields of Agricultural meteorology, climate and crops, farming systems, weather & its effects on environment, interactions of weather with grasses, trees, agro-ecosystems, yield forecasting, disaster management, environmental pollutions, climate change etc that concerned greater good of the nature and environment.
20	A.J.V.B.M. Rao Hon'ble Member Of Parliament Lr. Dated:3 <sup>rd</sup> , December, 1987	Sri A.J.V.B.M. Rao Hon'ble Member of Parliament was recommended the Geoscope proposals to Sri K.R.Narayanan, Union Minister of Science& Technology, New Delhi. (became the then President of India) for further research and development in the services country.
21	DalitVoiceJournal PageNo.20,21,June&July,1988	The Dalit Voice Journal published a story on the inventions&discoveries Lisposcope, Geoscope and A New Hypothetical Model of Cosmology etc and its consequences.
22	Minister,State, Science&Technology, Government of India, No.401/VIP/MOS/88 1988 Dated 9 <sup>th</sup> ,December,1988	Sri K.R.Narayanan was recommended the Geoscope project proposals to the Council of Scientific & Industrial Research in the capacity of Vice-President, Council of Scientific & Industrial Research for further research and implementation.
23	Dated:03 <sup>rd</sup> , June,1989	As per the directions of the Council of Scientific & Industrial Research, a detailed report on the Geoscope project was submitted to the National Geophysical Research Institute for further research and implementation.
24	GramPanchayat, Melapalem,P.R.No1988, 13 <sup>th</sup> ,December,1988.	Gram Panchayat, Merlapalem Village was sent a resolution to the Government to approve his inventions and discoveries just like Theory of creation,Indian Monsoons Time Scale etc.
25	Hon'ble High-Court of Andhra Pradesh. Writ Petition No.12355, Dated: 6 <sup>th</sup> September,1989	The Hon'ble High-Court of Andhra Pradesh was also issued orders to the Government of India, Council of Scientific & Industrial Research, New Delhi, National Geophysical Research Institute, Hyderabad for provision of research facilities to carry out scientific investigations on the Geoscope Project Proposals. When I met the N.G.R.I, they are insulted, refused to provide research facilities and pushed out to the gate.
26	1988	Shri G. Surya Rao, Hon'ble M.L.A was forwarded the Indian Monsoons Time Scale projects to the Chief Minister of Andhra Pradesh for implementation in the welfare of the people.
27	Chief Minister, Andhra Pradesh, CMP No.17/Rev/L/89. Dated:30 <sup>th</sup> January,1989	Sri N.T.Rama Rao, The Chief Minister of Andhra Pradesh was issued orders for implementation of the Indian Monsoons Time Scales in the welfare of the people.

28	1989	I went to Coconut Research Institute as per orders of the A.P.Agricultural University to conduct of fundamental experiments on a research project by which attracting the sea waters to the underground areas of deserts through the layers by electro-ionization; attracting the vaporized sea waters to the desert areas through the sky by electrically geo-magnified atmosphere when the weather is surrounded by water molecules during the trough of low pressure areas. During this researches, I was man-handled.
29	1989-90	I conducted some experiments on magnetic water and a research project that attract the vaporized sea waters to the desert plains through the sky by geo-magnetizing atmosphere when the atmosphere is surrounded by the water molecules during the low pressure areas and also conducted fundamental experiments on a research project by which attracting the sea waters to the underground areas of deserts through the layers by electro-ionization; at Central Tobacco Research Institute, Rajamundry.
30	Lr.Dated:15 <sup>th</sup> August, 1991	A detailed report on the Global Monsoon Time Scales (including Indian Monsoon Time Scale) was submitted to the Director General of Meteorology, India Meteorological Department through Shri G.M.C. Balayogi, Hon'ble Member of Parliament for further research and implementation..
31	Indian Meteorological Department Lr.No.NA-153, Dated:21 <sup>st</sup> October, 1991	Shri G.M.C. Balayogi, Hon'ble Member of Parliament was forwarded these Global Monsoons Time Scales (Indian Monsoon Time Scale) to the Indian Meteorological Department for implementation in welfare of the nation.
32	Lr.Dated:1 <sup>st</sup> November, 1991	According to the Indian Meteorological Department , I was sent a detailed report about the Global Monsoons Time Scales including Indian Monsoon Time Scale to the Indian Meteorological Department for implementation in welfare of the nation.
33	Andhra Pradesh State Council Science & Technology, Proc.No.ADMN/RESEARCH/231/'91 25 <sup>TH</sup> June, 1991	A Project was jointly had been organized by Andhra Pradesh State Council Science & Technology, Andhra Pradesh State Remote Sensing Applications Centre and Andhra Pradesh Science Centre on the inter-connection of Earth's Geomagnetic field with natural calamities and their effect on human impulse and also to prepare a project that attract the vaporized Sea waters to the desert plains through the sky of geo-electromagnetizing atmosphere when the atmosphere is surrounding by the water molecules during the low pressure times and attracts the sea/underground waters to the desert underground areas through the layers by electro-ionization; During that research, The Director shouted biggerly and insulted among the staff for asking some money for food at that time I had no food to eat and no fabrics to put on.
34	Invention Intelligence. Page No.473, November, 1991	The Invention Intelligence has published an articles on Lisposcope.

35	People's Action for Rural Awakening. 5 <sup>TH</sup> October,1993	I joined in the People's Action for Rural Awakening. I played active role in remedial and rationalize programmes and general taking an active part in issues such as literacy programme, science popularization programmes, remedial programmes, rationalize programmes, modern scientific ideas, ideas of hierararchical, infinite and innumerable universes, mysteries and rational thoughts of the cosmos etc that concerned greater good of the community associated with the organization of People's Action for Rural Awakening, Ravulapalem.
36	1993	I joined as Junior Assistant in A.P.P.S.C, Hyderabad. Financially convenient.
37	Invention Intelligence, Page No.273,286, December ,1993	The Invention Intelligence has published an article on the Bioforecast in the name of A Human Weather Forecasting Scale.
38	Telugu Science Journal Page. No.93,94,September,	The Telugu Science Journal has published an article on the Bioforecasting System in the name of Water Drop Experiments..
39	Telugu Science Journal Page. No.96,97,September, 1993	The Telugu Science Journal has published an article on the Bioforecasting System in the name of Natural Calamities and its Forecasting Methods..
40	Agricultural Science Journal Page. No.37 to 40,January,1994	The Agricultural Science Journal has published an articles on the Bioforecasting system in the name of Magic Ring.
41	Andhra prades h Journal Page. No.37=-40,February, 1994	The Andhra Pradesh Journal has published an articles on the Bioforecasting system in the name of A Scale Forecasting Weather Changes 18 Days in Advance.
42	SciencePromotor, Page No.266,May&June, 1994	The Science Promotor Journal has published an articles on the Lisposcope.
43	Cabinet Secretariate of India DO.No.NMRF/SKM/30/94,Dated:17 <sup>th</sup> August, 1994	Consultations were made with The Cabinet Secretary of India for implementation of the Global Monsoons Time Scales including Indian Monsoon Time Scale.
44	Andhra pradesh Journal Page. No.37-39,September,,1994	The Andhra Pradesh Journal has published an articles on A New Hypothetical Model of Cosmology .
45	Andhra prades h Journal Page. No.31-36,November, 1994	The Andhra Pradesh Journal has published an articles on the Geoscope project.
46	SciencePromotor, Page No.41,June&July, 1995	The Science Promotor Journal has published an articles on the Geoscope project.
47	SciencePromotor, Page No.43,June,July, 1994	The Science Promotor Journal has published an articles on the Geoscope project.
48	India Meteorological Department, No.NA-150, Dated:28 <sup>th</sup> November,1996	Consultations were made with the President of India and other VVIP through the Lok Sabha Secretariat for further research and implementation of the Indian Monsoon Time Scale(Global Monsoons Time Scales)
49	2000	Many Universities had expressed their complements on the Irlapatism-A New Hypothetical Model of Cosmology.
50	January 29 <sup>th</sup> ,2001	The Eenadu Daily News Magazine has published a story on the invention of Geoscope project.
51	Viswa Magazine,Page No.5,May, 2002	The Viswa Magazine has published a story on the Irlapatism-A New Hypothetical Model of Cosmology .
52	Kisan World, Times,Page No.21,July, 2002	The Kisan World journal has published the Geoscope project and National Geoscope Forecasting System .



53	New Swatantra Page No.39,May,2002	The New Swatantra Times Magazine has published a story on the Irlapatism-A New Hypothetical Model of Cosmology
54	New Swatantra Times,February, 2003	The New Swatantra Times Magazine has published a story on the Defence Disaster Warfare.
55	No.558/ADB/2003,Dated:25 <sup>th</sup> April,2003	The Secretary, Andhra Pradesh Public Service Commission was forwarded a research project to the Chief Minister's Office for implementation of a drought combat poroject.
56	Dalit Commendo Magazine, Page No.24-28,June,July, 2003	The Dalit Commendo Magazine has published a detailed story on the biography with praise THE GREAT DALIT SCIENTIST
57	Andhra Prabha Magazine, 30 <sup>th</sup> October,2003	The Andhra Prabha daily news journal has published a story on the Astro-Climate Weather Time Scales
58	Varth Magazine, 30 <sup>th</sup> October,2003	The Vaartha daily news journal has published a story on the Indian Monsoon Time Scale.
59	Directorate of Statistics and Economics Lr.No.2851.plg.X1/A2/2004-4 Dated:15 <sup>th</sup> October,2004	Consultations were made with the Directorate of Statistics and Economics regarding implementation of the Astro-Climatic Weather Time Scales.I collected a lot of rainfall & systems data and assess, assimilate, analyze the data and carried out many studies and prepared hundreds of numerical weather forecasting scales. Each scale containing certain prescribed cycle of years in which leads similar calendar years repeating one after another, the same repeating years leads similar weather conditions of those years also likely repeating each and every year of the same cycle approximately.
60	India Meteorological Department No.49106 Dt: 25 <sup>th</sup> July,2005	A detailed research project on the Indian Monsoon Time Scale was submitted to the Indian Meteorological Department for further research and development.
61	Commissioner for Disaster Management, 2008	Consultations were made with the Commissioner for Disaster Management for implementation of a disaster management project.,
62	2005	Consultations were made with the Secretary, Ministry of Science & Technology for further research and implementation of Geoscope and Indian Monsoon Time Scale.
63	A.P. State LegalServices Authority,ROCNo.7387/LSA/2005 Dated:26 <sup>th</sup> November,2005	I was proposed a project which can help to forecast the cyclones in advance. The A.P. State Legal Services Authority was forwarded that project proposals to the Chief Minister of Andhra Pradesh for implementation through the Disaster Management Department.
64	2005	Consultations were made with the Indian Meteorological Department for implementation of the Weather Time Scales and Indian Monsoons Time Scales. Collected a lot of rainfall & systems data and assess, assimilate, analyze the data and carried out many studies and prepared hundreds of numerical weather forecasting scales. Each scale containing certain prescribed cycle of years in which leads similar calendar years repeating one after another, the same repeating years leads similar weather conditions of those years also likely repeating each and every year of the same cycle approximately.
65	Supreme Court LegalServices Authority,ROCNo.8664/2005 Dated:2 <sup>nd</sup> june, ,2006	Consultations were made with the Hon'ble Supreme Court Legal Services Committee to implement the Geoscope in the services of welfare of the people.

66	A.P State Council of Science & Technology,Lr.No.0393/S&T/2006-1,Dated:19 <sup>th</sup> January, 2006	Negotiations were made with the A.P State Council of Science & Technology for implementation of a research project to recreate artificial rains and cyclones.
67	D. Sambaiah, Hon'ble M.L.A Dated:15 <sup>th</sup> April,2006	Sri D. Sambaiah, Hon'ble M.L.A was forwarded the Indian Monsoons Time Scales and Weather Time Scales to the Chief Minister of Andhra Pradesh for implementation in the welfare of the people.
68	NewsTimes,PageNo.24,January, 2007	The News Times Magazine has published a story on the Indian Monsoon Time Scale.
69	A.P.NGO Magazine Times,January,2007	The A.P.NGO Magazine has published a biographical story.
70	Vartha Magazine, 4 <sup>th</sup> june,J2007	The Vaartha News Magazine has published a story on the drought combating project.
71	Employees voice, 2007	TheEmployees Voice has published a story on the researcher.
72	Andhra Bhumi Magazine, 4 <sup>th</sup> March,2007	The Andhra Bhumi Magazine has published a story on the scientist.
73	News Book P.No24/2007	State-wise, Region-wise and district-wise weather charts were published in the News Book.
74	Commissioner for Disaster Management,Lr.No:6524/DM-111,Dated:19 <sup>th</sup> February,2008	Consultations were made with the Commissioner for Disaster Management for implementation of a disaster management project.,
75	Minister of State for Mines Lr.No.209/MOS/PS/2008	I presented preliminary findings from my study about the world global monsoon systems and its effects on the Indian monsoon to sri Dr.P.Subbarami Reddy. Sri Dr.P.Subbarami Reddy, Hon'ble Minister of State was forwarded these project proposals to the Indian Meteorological Department for implementation.
76	India Meteorological Department No.GT-02(MISC)/6675 Dt:8 <sup>th</sup> August,2008	Consultations were made with the Indian Meteorological Department for implementation of the Indian Monsoon Time Scale/Global Monsoons Time Scales.
77	Asst.Commissioner Disaster Managemnet 25241/8 <sup>th</sup> july, 2009	The Andhra Pradesh State Weather Time Scale Project was sent to the Times Foundation for offer their remarks Indian Weather Time Scales are containing certain prescribed cycle of years in which leads similar calendar years repeating one after another, the same repeating years leads similar weather conditions of those years also likely repeating each and every year of the same cycle approximately.
78	6655/Dt: 13-8-2008	Indian Weather Time Scale was submitted to the India Meterological Department. A lot of rainfall & systems data and assess, assimilate, analyze the data and carried out many studies and prepared hundreds of numerical weather forecasting scales. Each scale containing certain prescribed cycle of years in which leads similar calendar years repeating one after another, the same repeating years leads similar weather conditions of those years also likely repeating each and every year of the same cycle approximately.
79	Secretary, Ministry of Science & Technology,Lr.No. 2009	The secretary for the Department of Science & Technology was sent the Indian Monsoon Time Scale to the Indian Institute of Tropical Meterology
80	Asst.Commissioner Disaster Managemnet 25241/8 <sup>th</sup> july, 2009	Consultations were made with the Addl. Commissioner for Disaster Management for implementation of a project.

81	Indian Meteorological Department, No.S-01416/Prediction.Dated:9 <sup>th</sup> December,2009	A detailed research project on the Indian Monsoon Time Scale was submitted to the Indian Meteorological Department for further research and development.
82	Indian Meteorological Department, No.S-01416/Prediction.Dated:9 <sup>th</sup> December,2009	A detailed research project on the Geoscope was submitted to the Indian Meteorological Department for further research and development.
83	DisasterMangementDepartment, Lr.No.25241/DM.111(3)/2009Dt:8-7-2009	A seminar was conducted in the Disaster Mangement on 13-7-2009 regarding the Indian monsoon movements and its weather changes and natural calamities
84	869/Dt: 15-7-2009	The Secretary, Andhra Pradesh Public Service Commission was forwarded a research project to the Commissioner for Disaster Management for implementation.
85	India Meteorological Department No.F12016 Dt: 1-12-2009	Some experiments & studies were conducted on the Indian Weather Time Scale and submitted to the India Meteorological Department
86	India Meteorological Department No.S-01416 Dt: 9-12-2009	Some experiments & studies were conducted on Geoscope and submitted to the India Meteorological Department
87	Indian Meteorological Department, No.F-12016/1/00-NA Dt: 9-7-2010	Many studies were carried out on the Indian weather chronologically and formulated the Indian Weather Time Scale in which collected a lot of rainfall & systems data and assess, assimilate, analyze the data and carried out many studies and prepared hundreds of numerical weather forecasting scales. Each scale containing certain prescribed cycle of years in which leads similar calendar years repeating one after another, the same repeating years leads similar weather conditions of those years also likely repeating each and every year of the same cycle approximately and sent the same to the India Meteorological Department
88	Andhra Pradesh State council of Science&Technology Lr.No.1/APCOST/NRDMS-Dt:16-7-2010	Negotiations with the A.P State Council of Science & Technology are conducted related to implementation of the A.P State Weather Time Scale.
89	Vol.1, Issue.1, June 201527-38	Indian Monsoon Time Scale Journal of Environment, Ecology Family and Urban Studies
90	Vol.5, Issue.1, June 2015 39-50	Global Monsoon Time Scale Journal of environment,Ecology Family and Urban Studies
91	Vol.5, Issue.1, December 2015 -1-6	Geoscope International journal of Earthquake engineering and Geological Sciences
92	Vol.5, Issue.1, December 2015 -7-12	A New Hypothetical Model of Cosmology (Irlapatism-Irlapati Theory of Universe) International journal of Earthquake engineering and Geological studies
93	Vol.4, Issue-8, August 2015	Bioforecast American Based Research Journal
94	Vol.4, Issue-10, October-2015	A New Hypothetical Moder of cosmology American Based Research Journal
95	Vol.4, Issue-11, Novembver-2015	Geoscope American Based Research Journal
96	Vol.4, Issue-12,December-2015	Global Monsoon Tome Scale American Based Research Journal
97	Vol.4, Issue-12, December-2015	Lisposcope experiments American Based research Journal
98	Vol.1, Issue-2, December-2015	Geoscope Best Journals
99	Vol.3, Issue-1,2016	Discoveries & InventionsINTJL of Geo informatics
100	Jan, 2016 PNO.24-31	Bioforecast north Asian international Research Journal
101	Vol.3, Issue-2,2016	An overview on Bioforecast international Journal of academic Research
102	Vol.3,Issue-2, 2016	A new hypothetical model of cosmology international Journal of academic research

103	Vol.3,Issue-2, 2016	G.R. Irlapatis Geoscope International Journal of academic Research
104	Vol.3,Issue-2, 2016	Global monsoon time scale international Journal of academic research
105	Vol.3,Issue-2, 2016	Indian monsoon time scale international journal of academic research
106	Vol.3,Issue-2, 2016	Indian monsoon time scale international journal of academic research
107	Jan	Global monsoon time scale loop.frontiers.org
108	Trans stellar JEEFUS Volume-I, issue-I, -27-38 June, 2015@ TJPRC Pvt. Ltd, Chennai, India	Indian Monsoon Time Scale, Gangadhara Rao Iralapati
109	Trans stellar JEEFUS Volume-5, issue-4, -7-12 December , 2015@ TJPRC Pvt. Ltd, Chennai, India	A New Hypothetical Modal of Cosmology (Formely published as Iralapatism – Irlapati Theory or Universe) Gangadhara Rao Iralapati
110	Trans stellar JEEFUS Volume-5, issue-4, -1-6 December , 2015 @ TJPRC Pvt. Ltd, Chennai, India	Geoscope Gangadhara Rao Iralapati
111	American Based Research Journal Volume-4, issue -12, Dec-2015, 63 Smedley lane cheetanohil road, Manchester M 8XG England	Lisposcope Experiments Gangadhara Rao Iralapati ISSN (2304-7151)
112	American Based Research Journal Volume-4, issue -10, Oct-2015, 63 Smedley lane cheetanohil road, Manchester M 8XG England	A New Hypothetical Modal of Cosmology (Formely published as Iralapatism – Irlapati Theory or Universe) Gangadhara Rao Iralapati ISSN (2304 -7151)
113	American Based Research Journal Volume-4, issue -11, Nov-2015, 63 Smedley lane cheetanohil road, Manchester M 8XG England	Geoscope Gangadhara Rao Iralapati ISSN (2304 -7151)
114	American Based Research Journal Volume-4, issue -12, Nov-2015, 63 Smedley lane cheetanohil road, Manchester M 8XG England	Global Monsoon Time Scale Gangadhara Rao Iralapati ISSN (2304 -7151)
115	Academic Arena Volume.8, Spl. Issue.5, 1-23 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	Western North Pacific Monsoon Time Scale (Basics of the Western North Pacific Monsoon Time Scale ) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-1 Doi: 10:7537/ marsaaj 0805 & 1601.
116	Academic Arena Volume.8, Spl. Issue.5, 24-46, Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	North American Monsoon Time Scale (Basics of the North American Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-2 Doi: 10:7537/ marsaaj 0805 & 1602.
117	Academic Arena Volume.8, Spl. Issue.5, 47-69 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	South American Monsoon Time Scale (Basics of the South American Monson Time Scale ) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-3 Doi: 10:7537/ marsaaj 0805 & 1603.

118	Academic Arena Volume.8, Spl. Issue.5, 70-92 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	Arizona Monsoon Time Scale (Basics of the Arizona Monsoon Time Scale ) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-4 Doi: 10:7537/ marsaaj 0805 & 1604.
119	Academic Arena Volume.8, Spl. Issue.5, 93-115 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	Mexican Monsoon Time Scale (Basics of the Mexican Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-5 Doi: 10:7537/ marsaaj 0805 & 1605.
120	Academic Arena Volume.8, Spl. Issue.5, 116- 138 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	Maritime continent Monsoon Time Scale (Basics of the Maritime continent Monsoon Time Scale ) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-6 Doi: 10:7537/ marsaaj 0805 & 1606.
121	Academic Arena Volume.8, Spl. Issue.5, 139 -161 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	East Asian Monsoon Time Scale (Basics of the East Asian Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-7 Doi: 10:7537/ marsaaj 0805 & 1607.
122	Academic Arena Volume.8, Spl. Issue.5, 162-184 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	South East Asian Monsoon Time Scale (Basics of the South East Asian Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-8 Doi: 10:7537/ marsaaj 0805 & 1608.
123	Academic Arena Volume.8, Spl. Issue.5, 185 -207 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	South Asian Monsoon Time Scale (Basics of the South Asian Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-9 Doi: 10:7537/ marsaaj 0805 & 1609.
124	Academic Arena Volume.8, Spl. Issue.5, 208-230 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	Asian Australian Monsoon Time Scale (Basics of the Asian Australian Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-10 Doi: 10:7537/ marsaaj 0805 & 1610.

125	Academic Arena Volume.8, Spl. Issue.5, 231-253 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	Australian Monsoon Time Scale (Basics of the Australian Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-11 Doi: 10:7537/ marsaaj 0805 & 1611.
126	Academic Arena Volume.8, Spl. Issue.5, 254 -276, Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	North Australian Monsoon Time Scale (Basics of the North Australian Monsoon Time Scale ) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-12 Doi: 10:7537/ marsaaj 0805 & 1612.
127	Academic Arena Volume.8, Spl. Issue.5, 277-299, Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	Malaysian Australian Monsoon Time Scale (Basics of the Malaysian Australian Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-13 Doi: 10:7537/ marsaaj 0805 & 1613.
128	Academic Arena Volume.8, Spl. Issue.5, 300-322, Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	Indo- Australian Monsoon Time Scale (Basics of the Indo- Australian Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-14 Doi: 10:7537/ marsaaj 0805 & 1614.
129	Academic Arena Volume.8, Spl. Issue.5, 323 -345, Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	North Monsoon Time Scale (Basics of the North Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-15 Doi: 10:7537/ marsaaj 0805 & 1615.
130	Academic Arena Volume.8, Spl. Issue.5, 346-368, Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	South Monsoon Time Scale (Basics of the South Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-16 Doi: 10:7537/ marsaaj 0805 & 1616.
131	Academic Arena Volume.8, Spl. Issue.5, 369 - 391, Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	European Monsoon Time Scale (Basics of the European Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-17 Doi: 10:7537/ marsaaj 0805 & 1617.

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133	Academic Arena Volume.8, Spl. Issue.5, 415 - 437, Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	West African Monsoon Time Scale (Basics of the West African Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print)ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-19 Doi: 10:7537/ marsaaj 0805 & 1619.
133	Academic Arena Volume.8, Spl. Issue.5, 438- 460, Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	North African Monsoon Time Scale (Basics of the West African Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-20 Doi: 10:7537/ marsaaj 0805 & 1620.
134	Academic Arena Volume.8, Spl. Issue.5, 461 -483 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	South African Monsoon Time Scale (Basics of the South African Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-21 Doi: 10:7537/ marsaaj 0805 & 1621.
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137	International Journal of Application of Innovation in Engineering Management Volume -5, issue -1 July 2016	Gepscope Gangadhara Rao Iralapati ISSN 2319 -4847
138	International Journal of Application of Innovation in Engineering Management Volume -5, issue -2 February 2016	A New Hypothetical Modal of Cosmology Gangadhara Rao Iralapati ISSN 2319 -4847
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162	Researcher , Vol -8, Supplement –I, 191-194, Special issue-I, September -2016 Marsland Press, Newyork, USA	Result of Research on Bio Physics LispoScope, Biolumicalls, Bio- Forecast G.R. Iralapati's Geoscope, Indian Weather Time Scale ISSN 1553 -9865 (Print) ISSN 2163 -8950 (online) <a href="http://WWW.Sciencepub.Net/researcher-7">WWW.Sciencepub. Net/ researcher -7</a> Doi:10.7537/marssji0801S16.07

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165	Researcher , Vol -8, Supplement –I, 242 -278 , Special issue-I, September - 2016 Marsland Press, Newyork, USA	Result of Research on Geo-Science G.R.Irlapati's Geoscope ISSN 1553 -9865 (Print) ISSN 2163 -8950 (online) <a href="http://WWW.Sciencepub.Net/researcher-10">WWW.Sciencepub. Net/ researcher -10</a> Doi:10.7537/marssji0801S16.10
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167	Researcher , Vol -8, Supplement –I, 292 -321 , Special issue-I, September - 2016 Marsland Press, Newyork, USA	Result of Research on Atmospheric Sciences Indian Monsoon Time Scale, Indian Weather Time Scale, Bio-forecast ISSN 1553 -9865 (Print) ISSN 2163 -8950 (online) <a href="http://WWW.Sciencepub.Net/researcher-12">WWW.Sciencepub. Net/ researcher -12</a> Doi:10.7537/marssji0801S16.12
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170	Researcher , Vol -8, Supplement –I, 360-395 , Special issue-I, September -2016 Marsland Press, Newyork, USA	Result of Research on Meteorology Indian Monsoon Time Scale, Bio- forecast, Indian Weather Time Scale ISSN 1553 -9865 (Print) ISSN 2163 -8950 (online) <a href="http://WWW.Sciencepub.Net/researcher-14">WWW.Sciencepub. Net/ researcher -14</a> Doi:10.7537/marssji0801S16.14

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172	Researcher , Vol -8, Supplement –I, 408-448 , Special issue-I, September -2016 Marsland Press, Newyork, USA	Result of Research on Natural Climates Indian Monsoon Time Scale, Bio- forecast, Indian Weather Time Scale ISSN 1553 -9865 (Print) ISSN 2163 -8950 (online) <a href="http://WWW.Sciencepub.Net/researcher-16">WWW.Sciencepub. Net/ researcher -16</a> Doi:10.7537/marssji0801S16.16
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174	Researcher , Vol -8, Supplement –I, 468 -499 , Special issue-I, September - 2016 Marsland Press, Newyork, USA	Result of Research on Monsoon Sciences Indian Monsoon Time Scale, Bio-forecast ISSN 1553 -9865 (Print) ISSN 2163 -8950 (online) <a href="http://WWW.Sciencepub.net/researcher-18">WWW.Sciencepub. net/ researcher -18</a> doi:10.7537/marssji0801S16.18
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192	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-1, 291-301, January 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Belgium Climate and Natural Calamities, Belgium Monsoon Time Scale, Belgium National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1714

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194	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-1, 313-323, January 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Bolivia Climate and Natural Calamities, Bolivia Monsoon Time Scale, Bolivia National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1716
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201	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-2, 23-33, February 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Bulgaria Climate and Natural Calamities, Bulgaria Monsoon Time Scale, Bulgaria National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1703
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204	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-2, 56-66, February 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Cambodia Climate and Natural Calamities, Cambodia Monsoon Time Scale, Cambodia National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1706
205	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-2, 67-77, February 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Colombia Climate and Natural Calamities, Colombia Monsoon Time Scale, Colombia National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1707

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208	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-2, 100-110, February 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Cuba Climate and Natural Calamities, Cuba Monsoon Time Scale, Cuba National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1710
209	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-2, 111-121, February 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Croatia Climate and Natural Calamities, Croatia Monsoon Time Scale, Croatia National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1711
210	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-2, 122-132, February 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Costa Rica Climate and Natural Calamities, Costa Rica Monsoon Time Scale, Costa Rica National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1712
211	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-2, 133-143, February 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Cole D'Ivoire Climate and Natural Calamities, Cole D'Ivoire Monsoon Time Scale, Cole D'Ivoire National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1713
212	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-2, 144-154, February 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Czech Climate and Natural Calamities, Czech Monsoon Time Scale, Czech National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1714



213	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-2, 155-165, February 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Cyrus Climate and Natural Calamities, Cyrus Monsoon Time Scale, Cyrus National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1715
214	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-2, 166-176, February 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Combodia Climate and Natural Calamities, Combodia Monsoon Time Scale, Combodia National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1716
215	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-2, 177-187, February 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Capeverde Climate and Natural Calamities, Capeverde Monsoon Time Scale, Capeverde National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1717
216	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-2, 188-198, February 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on China Climate and Natural Calamities, China Monsoon Time Scale, China National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1718
217	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-2, 199-209, February 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Chile Climate and Natural Calamities, Chile Monsoon Time Scale, Chile National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1719
218	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-2, 210-220, February 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Cameroon Climate and Natural Calamities, Cameroon Monsoon Time Scale, Cameroon National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1720
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221	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-3, 23-33, March 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Central Africa Climate and Natural Calamities, Central Africa Monsoon Time Scale, Central Africa National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1703
222	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-3, 34-44, March 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Demark Climate and Natural Calamities, Demark Monsoon Time Scale, Demark National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1704
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224	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-3, 56-66, March 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Dominica Climate and Natural Calamities, Dominica Monsoon Time Scale, Dominica National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1706
225	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-3, 67-77, March 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Dominica Republic Climate and Natural Calamities, Dominica Republic Monsoon Time Scale, Dominica Republic National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1707

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228	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-3, 100-110, March 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on EL Salvador Climate and Natural Calamities, EL Salvador Monsoon Time Scale, EL Salvador National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1710
229	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-3, 111-121 March 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Equatorial Guinea Climate and Natural Calamities, Equatorial Guinea Monsoon Time Scale, Equatorial Guinea National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1711
230	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-3, 122-132, March 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Eslonia Climate and Natural Calamities, Eslonia Monsoon Time Scale, Eslonia National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1712
231	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-3, 133-143, March 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Eritreaador Climate and Natural Calamities, Eritreaador Monsoon Time Scale, Eritreaador National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1713
232	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-3, 144-154, March 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Ethiopia Climate and Natural Calamities, Ethiopia Monsoon Time Scale, Ethiopia National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1714

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234	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-3, 166-176, March 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Finland Climate and Natural Calamities, Finland Monsoon Time Scale, Finland National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1716
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236	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-3, 188-198, March 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Guinea-Bissau Climate and Natural Calamities, Guinea-Bissau Monsoon Time Scale, Guinea-Bissau National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1718
237	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-3, 199-209, March 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Guinea Climate and Natural Calamities, Guinea Monsoon Time Scale, Guinea National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1719
238	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-3, 210-220, March 25, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Guatemala Climate and Natural Calamities, Guatemala Monsoon Time Scale, Guatemala National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1720
239	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-4, 01-11, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Grenada Climate and Natural Calamities, Grenada Monsoon Time Scale, Grenada National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1701

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241	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-4, 23-33, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Chana Africa Climate and Natural Calamities, Chana Africa Monsoon Time Scale, Chana Africa National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1703
242	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-4, 34-44, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Germany Climate and Natural Calamities, Germany Monsoon Time Scale, Germany National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1704
243	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-4, 45-55, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Georgia Climate and Natural Calamities, Georgia Monsoon Time Scale, Georgia National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1705
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248	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-4, 100-110, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Honduras Climate and Natural Calamities, Honduras Monsoon Time Scale, Honduras National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1710
249	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-4, 111-121 April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Hungary Guinea Climate and Natural Calamities, Hungary Guinea Monsoon Time Scale, Hungary Guinea National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1711
250	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-4, 122-132, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Isreal Climate and Natural Calamities, Isreal Monsoon Time Scale, Isreal National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1712
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253	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-4, 155-165, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Iraq Climate and Natural Calamities, Iraq Monsoon Time Scale, Iraq National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1715

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255	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-4, 177-187, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Indonesia Climate and Natural Calamities, Indonesia Monsoon Time Scale, Indonesia National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1717
256	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-4, 188-198, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Italy Climate and Natural Calamities, Italy Monsoon Time Scale, Italy National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1718
257	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-4, 199-209, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Japan Climate and Natural Calamities, Japan Monsoon Time Scale, Japan National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1719
258	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-4, 210-220, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Jamaica Climate and Natural Calamities, Jamaica Monsoon Time Scale, Jamaica National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1720
259	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-5, 01-11, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Jordan Climate and Natural Calamities, Jordan Monsoon Time Scale, Jordan National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1701
260	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-5, 12-22, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Kyrgystan Climate and Natural Calamities, Kyrgystan Monsoon Time Scale, Kyrgystan National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1702

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263	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-5, 45-55, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Kirbati Climate and Natural Calamities, Kirbati Monsoon Time Scale, Kirbati National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1705
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265	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-5, 67-77, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Kazakhstan Republic Climate and Natural Calamities, Kazakhstan Monsoon Time Scale, Kazakhstan National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1707
266	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-5, 78-88, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Laos Climate and Natural Calamities, Laos Monsoon Time Scale, Laos National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1708



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268	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-5, 100-110, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Lesotho Climate and Natural Calamities, Lesotho Monsoon Time Scale, Lesotho National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1710
269	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-5, 111-121 April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Lebanon Guinea Climate and Natural Calamities, Lebanon Guinea Monsoon Time Scale, Lebanon Guinea National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1711
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272	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-5, 144-154, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Liberia Climate and Natural Calamities, Liberia Monsoon Time Scale, Liberia National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1714
273	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-5, 155-165, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Libya Climate and Natural Calamities, Libya Monsoon Time Scale, Libya National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1715

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275	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-5, 177-187, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Myammar Climate and Natural Calamities, Myammar Monsoon Time Scale, Myammar National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1717
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277	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-5, 199-209, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Montenegro Climate and Natural Calamities, Montenegro Monsoon Time Scale, Montenegro National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1719
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284	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-6, 56-66, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Marshall Islands Climate and Natural Calamities, Marshall Islands Monsoon Time Scale, Marshall Islands National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1706
285	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-6, 67-77, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Malta Climate and Natural Calamities, Malta Monsoon Time Scale, Malta National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1707
286	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-6, 78-88, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Mauretives Climate and Natural Calamities, Mauretives Monsoon Time Scale, Mauretives National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1708
287	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-6, 89-99, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Mauritania Climate and Natural Calamities, Mauritania Monsoon Time Scale, Mauritania National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1709

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289	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-6, 111-121 April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Macedonia Guinea Climate and Natural Calamities, Macedonia Guinea Monsoon Time Scale, Macedonia Guinea National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1711
290	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-6, 122-132, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Micronesia Climate and Natural Calamities, Micronesia Monsoon Time Scale, Micronesia National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1712
291	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-6, 133-143, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Maxico Climate and Natural Calamities, Maxico Monsoon Time Scale, Maxico National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1713
292	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-6, 144-154, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Mongolia Climate and Natural Calamities, Mongolia Monsoon Time Scale, Mongolia National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1714
293	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-6, 155-165, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Niger Climate and Natural Calamities, Niger Monsoon Time Scale, Niger National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1715
294	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-6, 166-176, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Nigeria Climate and Natural Calamities, Nigeria Monsoon Time Scale, Nigeria National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1716

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296	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-6, 188-198, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Netherlands Climate and Natural Calamities, Netherlands Monsoon Time Scale, Netherlands National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1718
297	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-6, 199-209, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Newzealand Climate and Natural Calamities, Newzealand Monsoon Time Scale, Newzealand National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1719
298	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-6, 210-220, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Nicaragua Climate and Natural Calamities, Nicaragua Monsoon Time Scale, Nicaragua National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1720
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300	Academia Arena (Marshland Press, USA) Volume-9, Spl issue-7, 12-22, April 10, 2017. ISSN 1553 – 992 X (Print), ISSN 2158 – 771 X (Online),	A study on Namabia Climate and Natural Calamities, Namabia Monsoon Time Scale, Namabia National Geo-scope Project. <b>Irlapatism</b> - A new Hypothetical model of Cosmology, G.R.Irlapaties Geo-scope (1980), Indian Monsoon Time Scale (1991) <a href="http://www.sciencepub.net/academia.1">http://www.sciencepub.net/academia.1</a> doi:10.7537/marsaaj 0901 & 1702
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748	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Paraguay Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.35
749	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Peru Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.36
750	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Philippines Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.37
751	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Poland Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.38

752	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Portugal Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.39
753	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	South Africa Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.40
754	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	South Korea Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.41
755	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	South Sudan Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.42
756	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Spain Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.43
757	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Srilanka Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.44
758	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Sudan Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.45

759	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Suriname Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.46
760	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Swagiland Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.47
761	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Sweden Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.47
762	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Switzerland Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.48
763	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.49
764	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Sweden Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.50
765	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Switzerland Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.51

766	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Syria Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.52
767	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Jaiwan Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.53
768	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Tajikistan Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.54
769	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Tanzania Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.55
770	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Thailand Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.56
771	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Tumor –Leste Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.57
772	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Togo Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.58

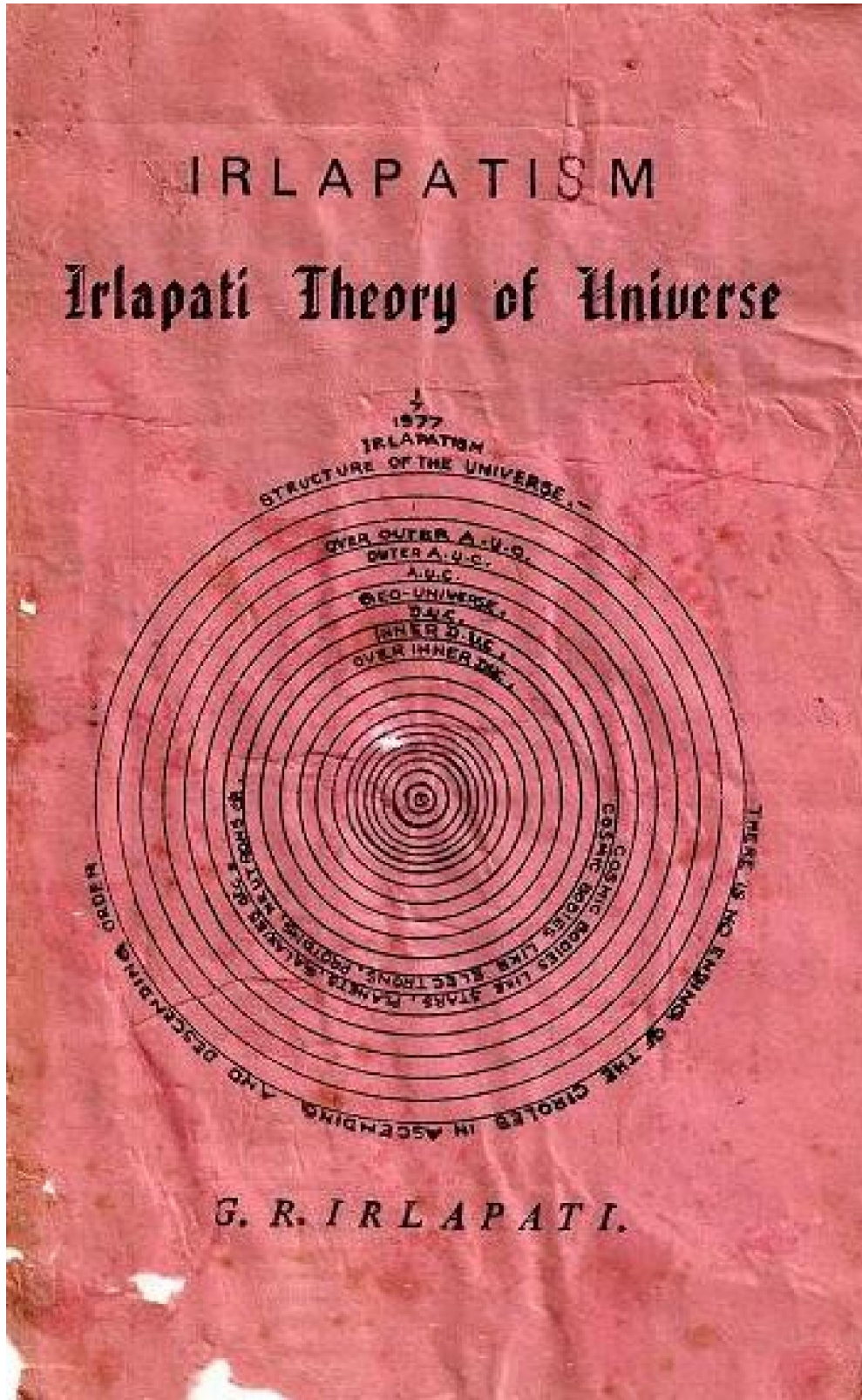


773	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Tonga Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.59
774	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Tobaco Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.60
775	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Trinidad & Tobago Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.61
776	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Tunisia Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.62
777	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Turkmenistan Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.63
778	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Tuvalu Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.64
779	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Uganda Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.65

780	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Ukraine Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.66
781	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	United Arab – Emirates Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.67
782	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	United Kingdom Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.68
783	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Uruguay Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.69
784	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Uruguay Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.70
785	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Uzbekistan Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.71
786	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Vanuatu Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.72

787	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Venezuela Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.73
788	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Vietnam Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.74
789	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Yemen Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.75
790	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Zambia Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.76
791	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Zimbabwe Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) <a href="http://www.sciencepub.net">http://www.sciencepub.net</a> Report-1,doi – 10.7537, Marroj -0908s 17.77
792	2018	Retired from the job.Again there were financial difficulties.
793	2019	<b>2019-to till date:</b> At present, many researches are being conducted on the global monsoon systems with an ideal to invent the mysteries of the world global monsoon systems and formulating the Basics of the Global Monsoons, Regional Monsoons, Sub-Regional Monsoons and Country-wise local Monsoons, Northern, Southern, Summer and Winter wise Monsoons to predict the weather changes and natural calamities in advance and to take mitigation measures

Also over a 1000 articles have been published in many journals. Their details are not specified.



మహారాజశ్రీ రెవెన్యూ డివిజనల్ ఆఫీసరు  
వారి దివ్యసముఖమునకు,  
అమలాపురం.

కూర్మగోదావరి జిల్లా, కొత్తవేట లాలాకా మెరఫోలిం గ్రామకాపురముడు ఇర్రాపాటి  
పుల్లయ్య కుమారుడు ఇర్రాపాటి గంగాధరరావు అను నేను మిక్కిలి విదేయతో నమస్కరించి  
దాఖలు చేసుకొను విన్నపములు.

అయ్యా,

నేను శాస్త్ర పరిశోధనలు చేసి దానికి సేవలు చేయాలనే ఆశయమును కలిగిన  
శాస్త్రపరిశోధకుడను. ఇంటి వద్దనే చిన్న పరిశోధనాలయమును వెట్టుకొని పు యోగాలు చేసు  
కొంటున్నాను. సూషి ఆపిరావము, నిర్మాణము, ధర్మాలు, పరిణామము మానవసూషి మతము  
దైవము మొదలగు విషయాలను విశదీకరిస్తూ, వాదాలను ప్రతిపాదించాను. ఇటీకాకుండా  
ప్రజలను తుఫానులు, కర్రపుకాటకాలు, నరదలవంటి ప్ర కుటివెపరిత్యాలనుండి కాపాడడానికిగాను  
కొన్ని స్కాలలను పడ్డతులను జియోనోపు వంటి తరికరాలను రూపొందిస్తున్నాను. ఇంకా  
అనేక శాస్త్రీయ ప్రచురణలు ప్రచారము ద్వారా సేవచేస్తున్నాను. అయితే మాగ్రామ కరణంగారు,  
మునసబుగారు, ఆత్రేయపురం రెవెన్యూ ఇన్స్పెక్టరుగారు, కొత్తవేట తహశీల్దారు గారు ఇతరులు  
మూఢనమ్మకాలతో నా సిద్ధాంతాలను విమర్శిస్తూ, వాగ్వాదము చేస్తున్నారు. నా పరిశోధనలకు  
అడ్డంకులు కలిగిస్తున్నారు. నాకు కులధర్మపత్రము, సంతకము వెట్టుకుండా బాదీస్తున్నారు.  
దయతో ఈ విషయమే విచారించి నాకు రక్షణ కల్పించమని న్యాయము చేయమని వేడుకొనుచున్నాను.

ఇటు, తమ విశ్వాసనీయుడు,  
9. Gangadhara Reddy  
6-7-77  
:ఇర్రాపాటి గంగాధరరావు

మెరఫోలిం,  
తే. 6-7-1977

- 27 -

Received a tipped report Taluk Magistrate Kotta Peta with the following:-  
 Ref. A.S. 5973/77 dt 21.7.77 Taluk office Kotta Peta.

From Sri P. Subbarao, Taluk Magistrate to The Station House Officer, Ravulapalem.

Sir, Sub: Signature - Forgery Signature - Sri G. J. Patil Gangadhara Rao of Nerlapalem V. Report of the Revenue Inspector, Atreyapuram.  
 Ref: Report of the Sr. Revenue Inspector, Atreyapuram dt 21.7.77.

The Sr. Revenue Inspector, Atreyapuram, enquired and reported that Smt. - Nilange Rattanamma wife of Nussalaiah of Nerlapalem Village applied for grant of a tree (Tamarind) situated on the north-west portion of her house for which house - site - Patta was granted. On the above Petition the signatures of Village Head, Nerlapalem and the Rev. Inspector, Atreyapuram were forged.

The Rev. Inspector, Atreyapuram further reported that Smt. Nilange Rattanamma in her statement deposed that the brother of Sri G. J. Patil Gangadhara Rao forged the signatures. As such the Rev. Inspector, Atreyapuram has called for the individual and executed in to the matter and reported that he failed to identify and left hand - writer. He accepted that he forged signatures and the signatures of the Village Head, Nerlapalem and the Rev. Inspector, Atreyapuram. He is a very dangerous boy and is upto any thing.

In the above circumstances Sri G. J. Patil Gangadhara Rao of Nussalaiah of Nerlapalem Village, the offender in the instant case may be dealt with according to law. Please intimate the action taken in the matter.

1. The following records are enclosed here with duty officer and enclosed.  
 2. Slip containing forged Signature.  
 3. Statement recorded from Sri G. J. Patil Gangadhara Rao of Nussalaiah of Nerlapalem Village.  
 4. Statement of Smt. - Nilange Rattanamma wife of Nussalaiah of Nerlapalem Village.  
 5. Report of the Rev. Inspector, Atreyapuram dated 21.7.77.

\* The offender is produced before you through the Rev. Inspector, Atreyapuram for taking in to custody.

Enclos: - As stated above.  
 (sd, P. Ramasubbaiah)  
 Head clerk.

yours faithfully,  
 (sd, P. Subbarao)  
 Taluk - Magistrate  
 Kotta Peta.

Copy Submitted to the collector, Kakimada.  
 Copy Submitted Superintendent of Police, Kakimada,  
 Copy to the Rev. Divl. Officer - Amalapuram,  
 Copy to the Circle Inspector of Police - Amalapuram.

To the  
 Tahasildar  
 Kothapeta } -26-

Sir I registered the above as C.No 53/47/8420,  
 467, and 471 J.C. and copies of F.I.Rs submitted to all  
 concerned officers and original F.I.R were sent to JFC Magistrate  
 Kothapeta.

S. K.N. Hararahaheb H.C. 1635 -  
 SHO  
 Ravulapalem. 21.7.77

"True copy"

*[Signature]*  
 H.C. 249  
 SHO Ravulapalem

IN THE COURT OF THE JUDICIAL MAGISTRATE OF THE I CLASS KOTHAPETA.  
 PRESIDENT: SRI D. VENKATARAMAYANA, B.Com., LL.B., Judicial Magistrate  
 of the I Class.

TUESDAY, the 27th day of November, 1979.

C.C.No. 13/79.

Between  
 The State of Andhra Pradesh, through  
 The State Inspector of Police, Razole  
 C.No. 53/79 of Ravulapalem P.S. .. complainant.  
 and  
 Inlapani Gangadhara rao,  
 s/o Fullayya, Aged 19 yrs.  
 Marlapalem. .. accused.

This case coming on 20.11.79 for hearing before me in the  
 presence of the State Complainant and the accused appearing in person  
 and having stood over for consideration till this day, the court  
 delivered the following:-

JUDGMENT

The Inspector of Police, Razole has laid the charge  
 sheet in C.No. 53/79 of Ravulapalem Police Station under Sections  
 420, and 471 IPC against the accused herein.

2. The case of the prosecution is that P.W.1 is resident  
 of Marlapalem village and she is living in a house constructed in  
 R.S.No. 129 in Marlapalem village which was given to her by the  
 Revenue department. There is a tamarind tree in the said house  
 site near her house. The branches of the said tree were over-hanging  
 on her house endangering safety to her house. She was advised to  
 apply for patta of the said tamarind tree. The accused who had come  
 to know about it approached P.W.1 two weeks prior to 21.7.77 and  
 offered his services to get the tree or patta for her and he  
 induced her to affix her thumb impression on the application  
 written by him and wanted her to get the recommendations of the  
 Village Munsif and Revenue Inspector, Atreyapuram. When she  
 expressed her inability to secure their signatures he resorted to  
 forgery of the signatures of village Munsif, Marlapalem and Revenue  
 Inspector (P.W.4) completing the application and the recommendations  
 and he presented the application in the Taluk Office,

is that he was beaten by P.W.4 and others and he was forced to put his signature on Ex.P3 and also Ex.P2. Further, the plea of the accused is that there was altercation between him and P.W.4 with regard to the existence of God and also with regard to obtaining of signature of P.W.4 on the caste certificate. Except, the confession statement of the accused Ex.P3 before P.Ws. 2 to 4, there is no direct evidence to connect the accused with the offences charged against him. P.W.4 is an illiterate. She does not know on which paper the accused obtained her thumb impression. Even for a moment sake, it is presumed that it is the accused who obtained the signature of P.W.1, on Ex.P1, Ex.P1 itself is completely in torn condition and the Tahsildar, Kothapeta who is competent authority to grant patta of the tamarind tree, would not have acted upon the petition Ex.P1. Moreover, the prosecution failed to explain the reason why the accused forged the signature of P.W.4 and the Village Munsif, Merlapalem on Ex.P1 and by forging the signature what is the wrongful gain the accused wanted to obtain. There is no evidence to show that it is the accused who filed Ex.P1 petition and other enclosures in the Tehsil Office, Kothapeta. Further, there is a typed petition filed in this case which contains the recommendation of the Village Munsif and the recommendation of Revenue Inspector-P.W.4. It is not marked by prosecution. To support a conviction U/s. 467 IPC, there must be evidence that the document is a false document within the meaning of section 464 IPC and that it was forged by the accused with some intent mentioned in sec. 463 IPC. It is not sufficient that some possible intent may be inferred from the facts, it is necessary such intent should be established by evidence, which is lacking in this case. Under Sec. 420 IPC, there must be evidence that the person deceived delivered to someone, or consented that some person shall retain certain property, that the person deceived was induced by the accused to do as above, that such person acted upon such inducement in consequence of his having been deceived by the accused, that the accused acted fraudulently.



and that subsequently when he approached P.W.4 to sign on the caste certificate, he demanded Rs. 10/- from him and that subsequently he reported the matter to the Revenue Divisional Officer, Amalapuram about the demanding of illegal gratification of P.W.4. The R.D.O. Amalapuram has promised to enquire into the matter. Therefore, this case is falsely foisted against him. When he was coming from Ravulapalem the village servant took him before P.W.4. Thereafter he was ~~kept~~ taken to village chavidi where P.Ws. 1 to 4 were present and they beat him and obtained his signature on Ex.P3 and subsequently he was taken to the Pansildar, Kothapeta from there he was sent to Police Station, Ravulapalem and that he is innocent and he did not commit any offence.

6. The point for consideration is whether the prosecution has been able to establish its case against the accused, beyond all reasonable doubt?

7. The case of the prosecution is that the accused forged the signature of P.S.4 the Revenue Inspector and Village Munsif, Merlapalem (who is no more alive). Ex.P1 is the petition which contains the alleged forged signatures of Village Munsif, Merlapalem and Revenue Inspector (P.W.4). Ex.P1 is in torn condition. The alleged signature of Village Munsif, Merlapalem is completely torn and the signature of P.W.4 is also torn completely except some portion. It also contains the thumb impression alleged to have been affixed by P.W.1. The prosecution to establish that it is the accused who is responsible for the alleged forgery of signatures of P.W.4 and Village Munsif, Merlapalem relies on Ex.P1 petition and Ex.P2 the slip which is also alleged to have been signed by the accused in the presence of P.Ws. 2 to 4. There is no direct evidence available, in this case, who witnessed the forging of the signatures of P.W.4 and Village Munsif, Merlapalem. Even the alleged signatures are in torn condition. Regarding the statement of the accused recorded by P.W.4 in the presence

dishonestly when so inducing that person, that the accused so induced that person intentionally, that such act of the accused was likely to cause damage or harm to that person in property. There must also evidence of fraudulent or dishonest intention at the time of the omission of the act in respect of which the cheating is alleged. Since the main part of the alleged signatures of P.W.4 and Village Munsif, Merlapalem (who is no more) are completely torn and Ex.P1 is in such a condition that the Tahsildar, Kothapeta would not have been acted upon it in granting patta of the tamarind tree to the petitioner i.e., P.W.1. Therefore the question of commission of offences of cheating and thereby dishonestly inducing delivery of property, forgery of a valuable security or authority to make transfer any valuable security and using a genuine a forged document which is known to be forged are not proved against the accused, beyond all reasonable doubt.

In the result, the accused is given the benefit of doubt. The accused is found not guilty of the offences punishable Under sections 420, 467 and 471 IPC. and he is acquitted Under sec. 248(1) Cr.P.C.

Dictated to the Shorthand-writer, transcribed by him, Corrected by me and pronounced in Open Court on this the 27th day of November, 1979 in the presence of the accused.

Sd.D.Venkata Narayana, 27.11.79  
Judicial Magistrate of the  
1st Class, Kothapeta.

Appendix of evidence.  
Witnesses examined for.

Prosecution:

P.W.1: Relangi Rattamma  
P.W.2: Pericherla Satyanarayanaraju.  
P.W.3: T.V. Sriramachandra Murty.  
P.W.4: Malladi Pandurenga Vithal,  
HI, Atreyapuram.  
P.W.5: K.M.Meera Sahe,  
HC 1625, Ravulapalem P.S.  
P.W.6: T.B.Pundarikakshudu,  
Inspector of Police,  
Ravulapalem.  
P.W.7: P.Subba Rao,  
Tahsildar, Kothapeta.

Defence:

None.

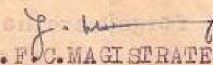
Documents marked:

Ex.P1: Forged petition, dt. 10.7.77 of P.W.1  
Ex.P2: Slip  
Ex.P3: Statement of accused. Nil.  
Ex.P4: Statement of P.W.1  
Ex.P5: F.I.R. in Cr.No. 53/77.  
Ex.P6: Petition forwarded by the Tahsilgar, Kothapeta to the S.H.O. Ravulapalem.

M.Os marked:  
Nil.

Sd. D.Venkatanarayana  
27.11.79  
Judicial Magistrate of I Class  
Kothapeta.

-/true copy/-

  
J. F. C. MAGISTRATE  
KOTHAPETA.

*EP*  
25/11/79

**CALENDAR AND JUDGMENT**  
**IN THE COURT OF THE JUDICIAL MAGISTRATE OF THE I CLASS**  
**KOTHAPETA.**  
 G.C.No. 13/79.

Date of: \_\_\_\_\_  
 Offence: 2 weeks prior to \_\_\_\_\_  
 21.7.77  
 Complaint: 1.2.79  
 Apprn. of accused: 13.2.79.  
 Release on bail: 13.2.79.

Commencement of trial: 2.4.79  
 Close of trial: 20.11.79.  
 Sentence/Order: 27.11.79  
 The presiding officer is an CL  
 from 22.11.79 to 24.11.79 and is  
 on permission on 25.11.79.

Explanation for the delay and remarks: The delay is due to  
 non-production of witnesses by the complainant.  
 Complainant: The S.H.O. Kovvulapala Cr.No.53/79.


-----  
 Name of accused. Father's name. Age. Religion. Celling Village taluk  
 -----  
 Irilapati Gangaaha-  
 ra S/o. Pullayya 19 Hindu Mandoor Merla- Kotha-  
 pala. petu

-----  
 Offence: Under Sec. 420, 467 and 471 IPC.  
 Finding: Not guilty.  
 Sentence/Order: The accused is acquitted U/s 248(1) Cr.P.C.  
 of the offence Under Sec. 420, 467 and 471 IPC.

S. D. Venkata Saravana  
 22.11.1979  
 Judl. Magistrate of the 1st class  
 Kothapeta.

-/true copy/-

J. C. MAGISTRATE  
 KOTHAPETA.

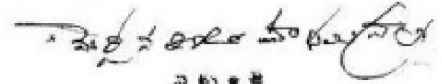


ధృవపత్రము

గ్రామ పంచాయతీ కార్యాలయము  
మెర్సూరి, (తూ.గో.జిల్లా)

తూర్పు గోదావరి జిల్లా ఆల్యేయపురం మండలం లోని మెర్సూరి గ్రామ పంచాయతీ లో  
ఎన్.ఎమ్.ఆర్.గా శ్రీ ఇర్లపాటి పుల్లయ్య కుమారుడు గంగాధరరావు నివాసి మెర్సూరి  
డి. 1.1.1982 నుండి 30.6.87 సం.వరకు అనగా సుమారు 5 సంవత్సరములు మెర్సూరి  
గ్రామ పంచాయతీనందు పనిచేసియున్నాడు. అని ఇందుమూలముగా ధృవపత్రమువ్రాము.

మెర్సూరి.



పట్టణం  
గ్రామ పంచాయతీ, మెర్సూరి  
ఆ.త.సు.స్థానం 500వం

ACKNOWLEDGEMENT *Reparacion*  
3/12/21.

*Amigues, Me gustaria, que sepa  
que me gustaria saber como  
esta todo en casa, espero que  
todo va muy bien y que  
toda la familia se encuentre  
bien y que todo va muy bien  
y que todo va muy bien.*

*Con  
Amor  
y cariño  
Reparacion*



401  
राज्य मन्त्री  
विज्ञान और प्रौद्योगिकी, परमाणु ऊर्जा,  
अन्तरिक्ष, इलेक्ट्रॉनिक्स एवं महासागर विकास  
भारत सरकार, नई दिल्ली  
MINISTER OF STATE  
SCIENCE & TECHNOLOGY, ATOMIC ENERGY,  
SPACE, ELECTRONICS & OCEAN DEVELOPMENT  
GOVERNMENT OF INDIA

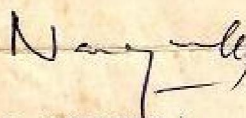
9th December, 1988.

Dear Shri Rao,

I have your letter dated 15th November, 1988,  
enclosing a petition from Shri Gangadhara Rao  
Irlapati.

2. I will try to help.

Yours sincerely,

  
( K.R. NARAYANAN )

**Shri A.J.V.B. Maheswara Rao,**  
Member of Parliament (LS),  
43, North Avenue,  
New Delhi.

### “ఆగ్ని” చూపకల్పన చేసినది ఒక “ముస్లిమ్”

హ్యూడిల్ : ఇండియా మెట్రోమెటరీ థారిటిక్ మినిస్టర్ “ఆగ్ని” చూపకల్పన (ARCHITECT) చేసిన సైంటిస్ట్ డా॥ ఏ.పి. అబ్దుల్ కలామ్. ఆయన అవినాహతుడు. వికల్పం కాశీయస్ట్రో కచ్చింజే ఈ సైంటిస్ట్ హైదరాబాద్ డిపెన్సరీపెర్సన్ అండ్ డెవలప్ మెంట్ లేబరేటరీ (DRDL) అవరణలో ఒక పిన్నగదిలో వివసిస్తుంటాడు. ఈయన DRDL దీన్. 1981 అక్టోబరు 15న జన్మించిన డా॥ కలామ్ తిరుమనూరులో యెస్. డి. బోనర్ కాశీలో B.Sc పూర్తిచేసి, 1987 లో మద్రాస్ ఇంజనీరింగ్ అండ్ కాశీలో ఏరోనాటికల్ ఎంజనీరింగ్ లో డిగ్రీ పొందినాడు. 1988 లో DRDL లో చేరిన కల్యాణ థారిటిక్ అండ్ మినిస్ట్రీలో ఆయనకు అసైన్ మెంట్ గింది. 8 నెలలు DRDL లో ఉన్న కల్యాణ 1984 లో ఇండియన్ స్పేస్ రీపెర్సన్ అగ్రనైజేషన్ లో చేరి 17 నెలలు అంతులోనే వెళ్ళాడు. ఇండియా మెట్రోమెటరీ పాలిటెక్నిక్ లాంచర్ అయిన యెస్.

యల్.వి.టి ప్రయోగానికి ముఖ్య మూలకారి ఈయనే. తిరిగి 1982లో ఆయన DRDL లో చేరి “ఆగ్ని” కి చూపకల్పనచేశాడు. ఏ.బి.ఎ. డైరెక్టర్. విరియమ్ వెకస్టర్ సమాచారం ప్రకారం యునైటెడ్ స్టేట్స్ అండ్ అమెరికా వాంట్ చేసి రాకెట్ కెంబ్రీలో. 1989 నం. చుక్కలో అక్కడ ప్రెయిడింగ్ ప్రోగ్రామ్ కు ఒక ఇండియన్ యువ సైంటిస్టు అహ్మీదించాడు. ఆ యువసైంటిస్టు డా॥ కలామ్. ఆయన ఆ కేవల కల్యాణ “స్పేస్” ప్రోగ్రామ్ లో అతని విజ్ఞానం గడించి వచ్చి. “ఎంజనీ” మరియు “ఆగ్ని” అనే థారిటిక్ మినిస్ట్రీ చూపకల్పనచేశాడు. ఆయనకు మద్రాస్ అన్నా యూనివర్సిటీ రాకెట్ అండ్ మినిస్ట్రీ విలాగంలో అత్యంత కృషిచేసినందుకు “బోనర్ కార్పొరేట్” మంజూరీచేసింది. కల్యాణ 1981 లో “వర్షాభిషేక” అనాధురూపా మంజూరీచేసింది.

(Times of India, May 23)

### దక్షిణ సైంటిస్టు ఆక్రందన

(పాకర్ కామన్. PARA. కాన్ కాస్టో. రాసంపాలెం. E.G. కల్లా)

ఇర్రాపాటి గంగాధరరావు ఒక కలిక సైంటిస్టు. కేవలం అంబలాది మరణంలో జన్మించిన కారణంగా ఆయన అనేకరకమైన సాంఘిక వివక్షతకు, అణచివేతకు గురై, పేదరికంలో బ్రతుకు పోతున్నాడు. ప్రభుత్వవరంగా ఆయనకు ఏవిధ మైన ప్రోత్సాహంగానూ, సహాయంగానూ లభించలేదు. అయినా ఆయన తన కృషిచేత తన కృషిచేత హాంబోనే ఒక సాంక లేబరేటరీ ఏర్పాటుచేసి దేశీయ కల్యాణలో అనేక ప్రయోగాలుచేసి కీలకంగా

క్రొత్త విషయాలును కనుగొన్నాడు. రిపోర్టింగ్ చేయించుకొని, డి.వి.ఎల్. కాలిగో ముఖ్య సైంటిస్టు. 1977 లో ఆయన కవిపెట్టిన “ఇర్రాపాటి దియ్యం అండ్ యూనివర్సిటీ” గతంలోని అనేక బాలా నభానభానాంతు తెవారీగా విలసిల్లింది. ఈ సందర్భం కనుగొనటం ప్రభుత్వ దృష్టిలో, మరీ చాంకనుం దృష్టిలో మరియు ఆగ్రకులో చూడటం దృష్టిలో పెద్ద నేరమైపోయింది. దీని ఫలితంగా వాళ్ళు రావుల పాలెం పోలీస్ స్టేషన్ లో ఆయనపై ఒక ఆక్రమణను జరిపించి దైవపాలనచేశారు. ఈ కేసు 1979 లో క్రొత్తపేం మున్సిపల్ కోర్టులో ప్రయోగించింది.

20 వందవాయిన్

జూన్, జూలై 1989



తీవ్రమైన వాదనలవారణం ఏకపక్ష గోధు అయిపోయి  
 విస్తృతంగా తీయనిది విడుదలచేసింది.

అప్పటినుండి అయిన అర్థకంగా అనేక కష్ట  
 నష్టాలను గురించి చూపవలసిగా కృంగిపోయారు.  
 అంతేగాక అయిన అనేకమంది, మ్యాజిస్ట్రేట్ మొ.  
 వ్యాధులు కూడా సంక్రమించినవి. ప్రోరంబలైవ ఎ.బి.  
 పి.బి.యం, లాఫు, యన్. పి. జి. సూర్యారావు,  
 యం.యర్.ఎ. కె.ఆర్. నారాయణ, వై.వి. డి.  
 కె.కృష్ణారావు మొ. వారంతా కేంద్ర, రాష్ట్ర  
 ప్రభుత్వాలకు ఎదురు విల్లులు చేసినా చుకం బాన్సు  
 చరితంగా అయిన అర్థకం దయనీయమైన ప్రితి  
 లోకీ నెలకొన్నాడు. ఏవైనా సోకర చరితులు, పీడి  
 కలాతులు, మానవతాపాదులు ముందుకువచ్చి అయి  
 వకు సహాయం చేయగలిగినచో, తిండికి, బట్టలకు కూడా

**P. T. ఉష స్థానాన్ని ఆక్రమించునున్న గిరిజన బాలిక**

ఏయోర్ అరింపక్కలో ఏగురేలైన మన  
 వరాణయాన్ని గురించి ఇంకను ముందే చెప్పాం.  
 మన బావకుడు ఆ గురుం ఇదీ సాంబార్ వారాడు  
 మనకు ఆక్కణంగా వరాణాన్ని కూడా గెలిపింపెట్ట  
 లేక పి ఇదివరకే వ్రాయటం జరిగింది. ఈ గర్భిణికి  
 మనుషులు కనీసం స్టోర్స్ లో కూడా విజయాన్ని  
 సాధించలేకపోతే, మంచి నైవితులుగా మాత్రం  
 ఎలా బోలెడనంది? ఏ.టి.ఉష, మైసూరు.  
 వంసమ్మ, బంగాళం వరాణాన్ని సాధించి పెట్టగలిగి  
 రంజీ కాలం వాళ్ళ దళిత ప్రయ. గోమాంస  
 లక్షణాలు కావటంవల్లనే, దళితుల కరీరం ఉక్కు.  
 ముప్పిష్కం రేజింగ్ కు వేరుతును. అగ్రకుల సాంబార్  
 వారాణం క్రీడంకు మన దళితులకు ఎప్పు  
 డోమనంది, బంగాళం వరాణం మన వాళ్ళే సాధించ  
 గానాడు.

21 దళిత వారం

వోతుగోధు ఒక యువ ప్రైవేటును అయిపోయి వారం  
 కార్లు అందిరాది కులానికి చెందినవారు కావటం  
 వంటే ఈ ప్రైవేటు వ్యర్థికి ఇంకా వేరంది. కనీసం  
 అయిపోయి, అయిన కుటుంబం ఏలాంటి బాధాని  
 వెలుగు చూడలేకపోయారు. ఇండియన్ హిందూ  
 వాడీ ఉదయబాంబు అల్పాహార "మెథూ" క్రయన  
 బావకిన్ వ్యక్తిలు ఈ యువ ప్రైవేటు కేవలమైన  
 ప్రచారం ఇవ్వలేదు.

కాబట్టి బోలెడసోకర సోదరులు మునుపకు  
 విధంగానే కాక చూడవలసినవారిని విల్లు ప్రివేటున్నాం  
 అయిన అగ్రకు "ఇల్లూపాటి గంగాధరరావు, S/O  
 వైల్లూపు, మల్లపాటి, ఉదాంత చోటు 538 287,  
 అగ్రకులకులం మండలం, E. G. కె.ఎ. A.P."

కాబట్టి అగ్రకులం హిందూవాడీ వరాణ  
 యాన్ని, వరాణాన్నికా తగిస్తామి కాని మన యువ  
 కియువకులకు మాత్రం క్రీడంకు ఎంపికలేయాలా  
 వికీ సాధించినారు. వాళ్ళకి ఈ దళితులకి వాళ్ళ  
 కులం, కులప్రయోజనాలు మొక్కం.

**అనాకీరణం :**

మన వారణకుడు అల్లూపు హిందూవాడీ  
 బావకిన్ ఏకరణుల ఇండియన్ ఎక్స్ ప్రెస్, అవ  
 వరి 31, 1989 నందికలో కల్పాటకమిచ్చెందిన ఒక  
 గిరిజన (నిర్మి) యువతి ఏ.టి. ఉష స్థానాన్ని ఆక్ర  
 మించబోతోంది అని వ్రాయుకుంది.

**ఎల్లాపూర్ (సార్ కెసెరా జిల్లా) :**

ప్రపంచ అరేబిక్ లో అగ్రస్థానాన్ని అగ్ర  
 లాన్. జులై 1989

Hyderabad,  
Date:03-06-1989

To

The Director General,  
Council of Scientific and Industrial Research,  
Rafi Marg, New Delhi-I.

Sir,

Sub: Invention of Geoscope - Requested for further  
research and development at the National Geophysical  
Research Instituted - Reg.

- Ref: 1) Letter dated: 03-12-1987 of A.J.V.B.M. Rao,  
Member of Parliament (IS), Amalapuram.
- 2) Letter No.401/VIP/MOS/88 Dated:8th December,1988  
of Sri K.R.Narayanan, Minister of State Science  
& Technology, New Delhi.

I am a poor scientest with an ideal to serve the Country  
through Scientific research. I have invented and built a  
small Geoscope at my house which can help to study the  
underground.

Geoscope is a simple and wonderful invention. A borehole  
having suitable width and depth has to be ~~dig~~ dug. An  
Observatory having research and analysis facilities has to be  
constructed on the borehole various ~~xxxxxxxxxxxxxxxx~~  
sensing apparatus to recognize the geophysical and geochemical  
changes generated in the underground should be inserted into  
the underground through the borehole and linked with the  
concerned analysis departments of the observatory that is  
above the ground to study the changes taking place in the  
underground.

Kindly provide research facilities to carryout further  
researches on the Geoscope project at N.G.R.I. Hyderabad.

Gangadhara Rao Irlapati  
C/o. R. Mohana Rao,  
Saibaba Nagar,  
Jeedimetla,  
Hyderabad, AP.

Yours faithfully,

*G. Gangadhara Rao*

In the High Court of Madrasure of Andhra Pradesh at Hyderabad.  
 Special Original Jurisdiction  
 Wednesday the Sixth day of September  
 One thousand nine hundred and eighty nine  
 Present  
 The Hon'ble Mr. Justice Lakshmana Rao  
 Writ Petition No.12355 of 1969

Between:  
 Irlapati Gangadhar Rao. .. Petitioner  
 And  
 1. Union of India, rep. by its Secretary,  
 Ministry of Science & Technology, Anusandhana  
 Bhawan, Rafi Marg, New Delhi-1.  
 2. Council of Scientific & Industrial Research,  
 rep. by its Director General, Rafi Marg, New Delhi-1.  
 3. National Geophysical Research Institute rep.  
 by its Director, Tarunika, Hyderabad. .. Respondents.

Petitioner under Art.226 of the Constitution of India praying  
 that in the circumstances stated in the affidavit filed herein the  
 High Court will be pleased to issue an appropriate writ or order or  
 direction declaring

- i) that the inaction of the respondent authorities in not  
 considering petitioner's representations for carrying out  
 research and scientific investigations as arbitrary,  
 unreasonable and illegal;
- ii) a direction may be issued to the respondents 2 & 3  
 to consider the petitioner's representations so as to  
 enable him to carry out scientific investigations in  
 respondent 3 institution, or any such other appropriate  
 direction may be passed;
- iii) Costs be awarded to the petitioner;

For the Petitioner : Mr. K. Hanumanth Rao, Advocate  
 For the Respondents : Mr. S. Venkateswara Rao, S.G. for Central Govt.

The Court made the following ORDER  
 Heard the learned counsel for the petitioner as well as the  
 learned Standing counsel for the Central Govt. appearing on behalf  
 of the respondents.  
 The relief sought for in this writ petition is a direction  
 to the respondents to consider the respondent's representations  
 submitted by the petitioner to provide facilities to enable him  
 to carry out scientific investigations in National Geophysical  
 Research Institute, Hyderabad and pass appropriate orders thereon.  
 Having regard to the facts and circumstances of the case, it  
 is directed that the respondents shall consider the representation  
 dated 3-6-69 submitted by the petitioner and pass appropriate orders  
 thereon as early as possible preferably within three months from the  
 date of receipt of a copy of this order.  
 The writ petition is accordingly disposed of. No costs.

M/- S. R. Choudary  
 Asst. Registrar  
 //true copy//  
 Asst. Registrar


To  
 1. The Secretary, Union of India Ministry of Science & Technology,  
 Anusandhana Bhawan, Rafi Marg, NEW DELHI-1.  
 2. The Director General, Council of Scientific & Industrial Research,  
 Rafi Marg, NEW DELHI-1.  
 3. The Director, National Geophysical Research Institute, Tarunika, Hyd.  
 4. spare copy

IN THE GRAM PANCHAYAT OF THE MERLAPALEM VILLAGE  
CERTIFYING DECISION P.N. NO. 87  
ON THE 13th DAY OF DECEMBER, 1988.  
PARTICULARS OF GANGADHARA RAO, IRLAPATI

This is to certify that the particulars of Gangadhara Rao Irlapati which are given below:-

<p><b>FAMILY PARTICULARS</b></p> <p>Name: Gangadhara Rao          Sir name: Irlapati          Father's Name: Pulloyya          Place of Birth: Merlapalem          Date of Birth: 28th, May, 1958</p> <p><b>NATIVITY PARTICULARS</b></p> <p>Nativity of Village: Merlapalem          Mandal : Atreyapuram          District: East Godavari          State : Andhra Pradesh</p> <p><b>COMMUNITY PARTICULARS</b></p> <p>Caste: Scheduled Caste          Sub-caste: Mala          Religion: Hindu          Nationality: Indian          Social Position: Poor          Social Contact: Good Socialist</p>	<p><b>ACADEMICAL PARTICULARS</b></p> <p>Scientific Qualification: None, Natural Science          General Education          Elementary School Study: 1 to 5 classes          Upper Primary School study: 6 to 7 classes          High School Study: 8 to 10 classes          Pre-University course: Intermediate          Graduation: B.A. (Arts)          Post-Graduation:          Technical: F.T. (Try/Don)</p> <p><b>RESEARCH EXPERIENCE PARTICULARS</b></p> <p>Year of starting of researches: 1963          Year of continuing of researches: 1988          Name of the research: Theory of Univariate          Place of the research: Research Area: Irlapati          Results of research: successful, successful          Total Period of his services: he has worked his life to the country for 28 years</p> <p><b>PRESENT SITUATION PARTICULARS</b></p> <p>Occupation: Un-employed          Health: Poverty          Health: Illness</p>
--	--

The above particulars are true and correct as per the enquiry, verification and written witness of village adults of the Gram Panchayat.



(Gram Panchayat) Merlapalem

Signature: *[Signature]*  
 Designation: GRAM PANCHAYAT MERLAPALEM

**COLLAPALLI SURYA RAO**  
M. L. A.  
**ALLAVARAM**  
East Godavari Dist.



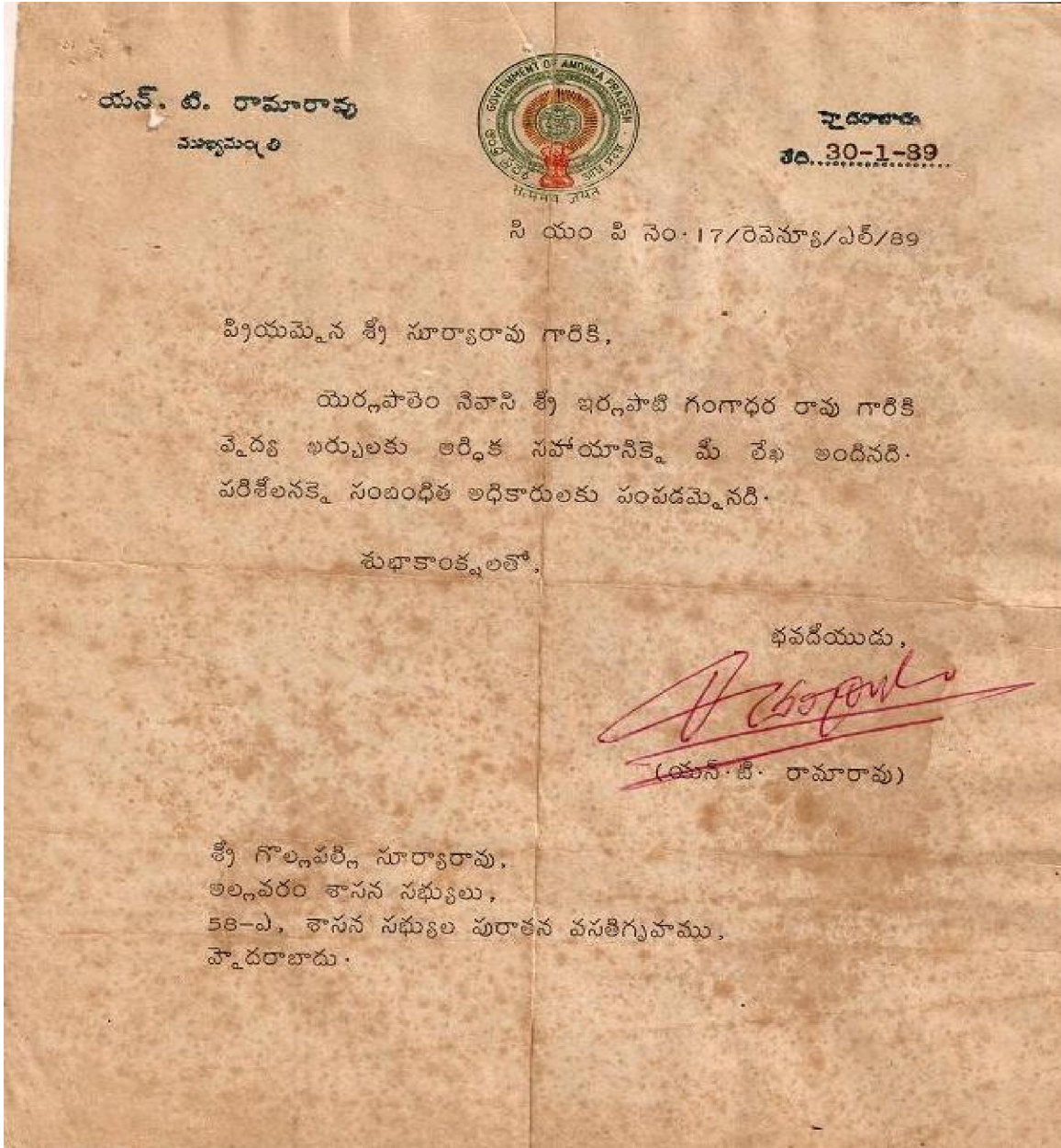
Off: RAVULAPALEM  
Phone: 271

మహారాష్ట్ర గౌరవనీయులు  
ముఖ్యమంత్రి గారికి వనమూలంపై వ్యాఖ్యనంది

అయ్యో,

ఈ కనకశుకారు ఇర్లపాటి గోపాధర రావు రాష్ట్రానికి నేను వేరూపన తోటరామ్మ కలిగిన తానువేసి రాష్ట్ర పుణం భవ పాతాలను వాకావరణ పాతాలు వివక్షలు నుండి తొలగించిం ఎంతగానో ఉపయోగపడే అనేకమైన అభిమానాలతో కూడిన రాష్ట్ర వాకావరణ అభియం కేంద్రము అయి ఉండను కలిపివ్యాపం. కేంద్రం ద్వారా ఈ కృతినేవనం సంపాదించి అవకాశాలను నుండి రాష్ట్ర పుణం మోగవను. అయి: కేంద్రంవారికిగా కొరగించు. ముఖ్యంగా కేంద్రం కేసు చూడక పట్టే ముంది అర్హత పూర్వము నేటి ఇతనిని అనుకరించేవేగా కొరవమూను.

ఇటు  
కు సభ్యుడు  
*[Signature]*



From:  
Gangadhara Rao Iratapati,  
Merlapalem Village  
Vubalanka Post - 533232,  
Aryapuram, W.G. District,  
Andhra Pradesh.

To  
The Director of General of  
Meteorology,  
India Meteorological Department  
New Delhi.

Through : Shri G.M.C. Balayogi  
Member of Parliament (LS)  
Amalapuram.

Sir,

Sub: Global Monsoon Time-Scales - Indian Monsoon Time Scale -  
Requested for further Research & Development - Reg.,

I am a poor Scientist with an ideal to serve the country  
research. I have built a small Lab at my house and conducting  
research on the Global Monsoon systems. As a part of this, I have  
Invented the Indian Monsoon Time Scale which can help to study  
the past, present and future movements of the Indian Monsoon.

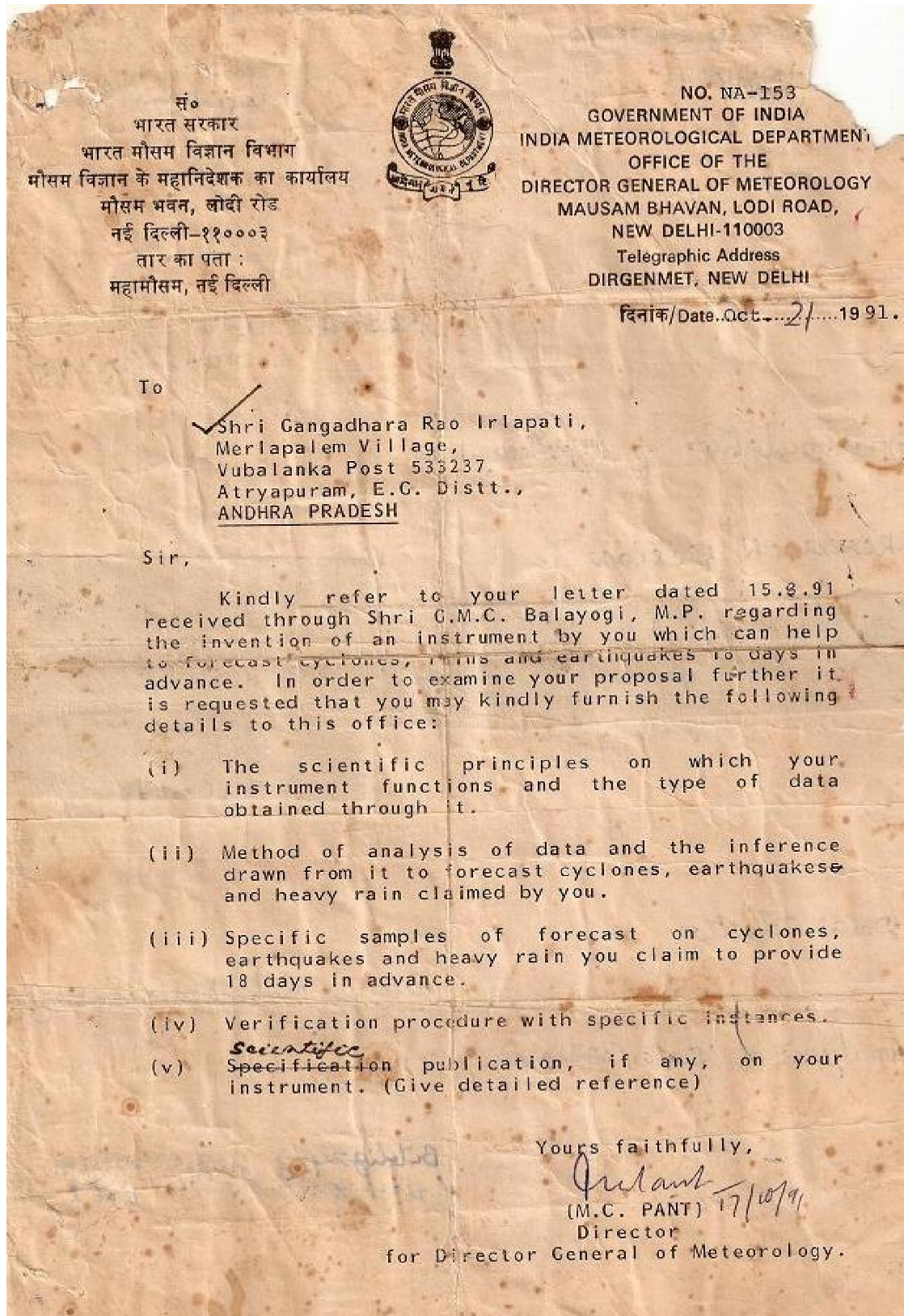
I am request you that kindly accept my Indian Monsoon  
Time Scale and Develop in the services of the country.

Merlapalem

15-08-1996.

Yours faithfully,

S. Gangadhara Rao  
15-8-96.



**APCOST**

Phone : 38587  
Grams : APCOS

**ANDHRA PRADESH STATE COUNCIL OF SCIENCE & TECHNOLOGY**  
(CONSTITUTED BY GOVT. OF A. P.)  
10-2-289/16, 1st MAIN ROAD, SANTINAGAR, HYDERABAD-500 028.

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PROCEEDINGS OF THE MEMBER-SECRETARY, A.P. STATE COUNCIL OF  
SCIENCE & TECHNOLOGY; HYDERABAD.

PRESENT: SRI G.VEERACHANDRA RAO.

Proc.No.ADMN/RESEARCH/231/91. Dated:25-06-91.

Sub:- APCOST - Minutes of Evaluation Committee  
on 9-4-91.

Ref:- Application of Sri I. Gangadhar Rao,  
Date:7-5-91 .

-:-:-

ORDER:

In pursuance of the decision taken in the meeting of  
the Member- Secretary, APCOST, held with the Director, ICRAC  
and the Director, A.P.Science Centre on 9-4-91 in his Chamber,  
an amount of Rs.150/- per month is sanctioned towards assistance  
to Sri. I.Gangadhar Rao to supply daily data of his work on  
measurement of Circular Ring Structures reflected on the Mirror  
Ball to further explore the inter-connection of Earths Geo-Magne-  
tic field with Natural Calamities and their effect on human  
impulse. This assistance will be paid for April, May & June 1991.

Sd/- G.VEERACHANDRA RAO.  
MEMBER- SECRETARY.

//t.c.f.b.o//

*[Signature]*  
ADMINISTRATIVE OFFICER

Copy to individual .  
Accounts wing for N.a.  
Copy to File.

\*BNR\*



kept—and for that the whole volume of refrigerator is cooled.

I would like to suggest that a fridge can be divided into compartments each insulated separately from the other.

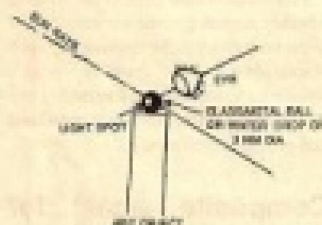
Further the coolant must be so networked that any member of compartments can be operated at a time. For example, if, we want to cool compartment A, we can switch on only that compartment and only that will work. For this we need separate set of control switches for compartments, apart from one main switch.

If feasible, I would like to develop this idea further.

**D. Srilatha**  
18, Manak Vihar, New Delhi 110052.

### Light spot scope

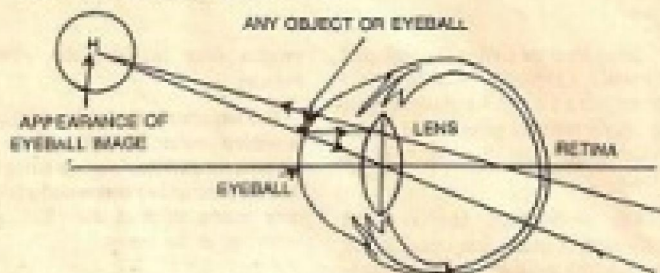
I would like to offer a simple instrument which can be functioned with a natural doctrine hidden secretly in the function of the eye. Called "Ligscope" (Light spot scope), it can



be made by shading or covering entire portion of glass or metal ball leaving a spot to allow sun rays to pass through it as shown in sketch (a). The light spot may be a water drop.

Place the light spot closely to the eye. The spot will appear many times bigger as a circular screen. The appearance in the screen is the surface of eyeball. This

LIGHT SPOT APPEARS AS A SCREEN



can be proved by moving eyelids, the movement of eyelids, humidity and some dust like bubbles on the eyeball can be observed in the screen of light spot.

The principle is that the eye lens changes its focal length from a minimum distance to the object at infinity and can see the object. If the distance decreases below minimum the

clarity of vision decreases. At this position the eye lens acts as a simple microscope and form virtual images of all objects in front of it. We can see them on the screen of light spot if placed just inside its minimum distance.

**G.R. Irapati**  
C/o K. Chiranjeevi, H. No. 28-3,  
Saibaba Nagar Jeedimetla,  
Hyderabad 500055, A.P.

### Readers! Write

The readers of *Invention Intelligence* have always been creatively responsive to the contents published in the magazine through its various columns and articles by writing back their reactions and sometimes contributing their original ideas. We now intend to widen the scope of our Readers' Forum.

We are splitting the forum into two columns: (a) Readers Write; and (b) Ideas & Innovations. Whereas the former would incorporate the reactions, comments, suggestions and improvements from the readers in response to the published material, the latter would carry the innovative ideas of a reader to the fellow readers for their benefit and comments. We invite our readers to participate in these columns.

—Ed.

సా ర [Regd. No. 431 of 1988]  
[People's Action for Rural Awakening]

**PARA**  
RAVULAPALEM  
533 238  
E.G.Dt., A.P.

Date 5th Oct. '93

SERVICE CERTIFICATE

This is to certify that MR. GANGADHARA RAO IRLAPATI  
MERLAPALEM VILLAGE  
ATRYAPURAM MANDAL  
EAST GODAVARI DT.

was associated with our organisation on a voluntary basis.  
He was active in the field of remedial education helping with  
literacy programmes and in general taking an active part in  
issues that concerned the greater good of the community.  
He was steadfast and reliable.  
He was with us from October '88 to May '93.

*Thomas Pallithanam*

Thomas Pallithanam  
Advocate  
Director  
People's Action For Rural Awakening  
Ravulapalem

**DIRECTOR**  
**PARA**  
RAVULAPALEM



## A human weather forecasting scale

□ G.R. Idapati

Here is proposed a new weather forecasting system which can help forecast the cyclones, rains, monsoons, earthquakes and all other natural calamities days (about 18 days) in advance.

Its principle is that the forthcoming circumstances of a natural calamity affect the surrounding Earth's magnetic field. The changes of Earth's magnetic field being about changes in the cellular and molecular actions of man within that Earth's magnetic field. (Here is a thing to be

understood that we can see some particles on the eye ball by a 'lisposcope'. These may be a part and parcel of human body. Particles thus born come upto the eyeball from the inner glands of eye of the body). The aforesaid changes of human body cause variations in the above particle emission. By daily counting and recording these particles in an order we can forecast the coming weather changes.

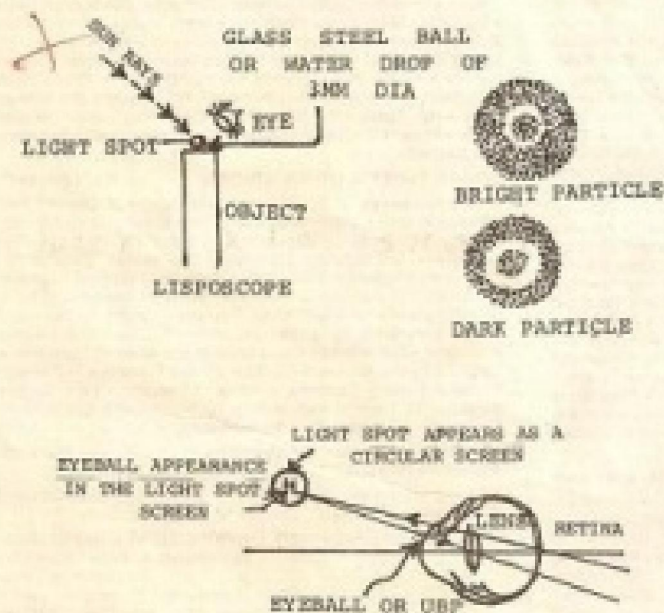
To see and count the aforesaid particles, make a 'lisposcope'. Take

one small glass/steel ball or water drop on an object. Fix it to a stand or hold it in your hand. Expose this ball or drop to sun rays. As a result of the sun rays there will be a light spot in the ball/drop. Place the light spot closely to the eye. The light spot appears many times bigger as a circular screen. The appearance in the screen of light spot is the surface of eye ball. This can be proved by moving eyelids, the movement of eyelids, eye water and some unknown particles on the eye ball can be observed in the screen of light spot.

The lisposcope (light spot scope) principle is that the eye lens changes its focal length from a minimum distance to the object at infinity and can see the object. If the distance decreases below minimum, the clarity of vision decreases. At this position, the eye lens acts as a simple microscope and forms virtual images of all objects in front of it. We can see them on the screen of light spot if placed just inside its minimum distance (see sketch).

By lisposcope observations we can see two type of particles. One is bright, the other is not so bright. Both should be counted. Looking at the screen of light spot, move the eye lids. After findings a number of particles all at once, you must count them without eyelids movement. Firstly, observe with one eye two or three times. Later on another eye. As we examine one after another with both eyes, we have to take into account the greatest number of particles.

Analyze the data and make a table with the particulars - date of observation, time of observation,



(Continued on page 281)

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containing the excreta, earthworm cocoons and undigested soil, is an excellent organic manure.

Vermicastings are endowed with different enzymes and growth promoting substances besides being rich in vitamins and antibiotics. Studies have shown that vermicastings have led to significant increase in the yield of several crops with a significant reduction in pesticide use and almost 'zero' chemical fertilizer inputs.

Sare has put earthworms to the best possible use. Earthworms multiply very rapidly, eating soil continuously and depositing the digested material on the surface eight to ten times a day. The soil that passes through the earthworm gut is six to ten times rich in nitrogen, phosphorus and other micro-nutrients.

Natural farming, says Sare, is 'do-nothing farming'. "You just have to create conditions congenial for the nature to take charge", he

explains. For instance, crop plant indicates thirsty trees by wilting. By using these biological indicators, he uses only 15% of the water he used as a chemical farmer 25 years ago.

His results are spectacular, and are beginning to create waves in a country where until now isolated ecological farmers have had no national voice.

Following Sare's footsteps is Ashok Sanghani whose organically grown bananas have created a niche for themselves in the wholesale market of Bombay. Says Sanghani, "organically grown bananas last longer and are best suited for export".

In addition to the qualitative value of the naturally grown crops, Sare and Sanghani have demonstrated the sustainability of 'natural farming' techniques. Current agricultural practices are not only capital and labour intensive but provide short-term gains only. With the result, farmer

stands to lose in terms of crop yields and soil productivity in a shorter time span. The negative impacts of 'green revolution' are already evident.

Sare is concerned about sustaining soil productivity for a longer period of time. Says he, "oil may last but soil will not". He has compared his results (see the graph) with conventional farming and has proved that while crop yields continue to increase under natural farming techniques, the same starts declining after the second harvest in conventional system.

Apart from reduction in investment on the farm, natural farming can reduce the labour needed to work in other sectors of Indian economy. "By adopting natural farming", argues Sare, "Government could make large savings on input subsidies and redirect money into sustainable food production". (IEEG Features)

□

(Continued from page 279)

number of particles and weather report. Firstly, we must put the date, next the time of observation, then the number of particles available in the observation. Do the observations three or four times

daily and record the number. At last, record the weather report of the country on the same day. If we do our observations and analyze in that manner, we can understand that there is a relation between the difference in particle's number of the table and the changes in the

weather after about 18 days.

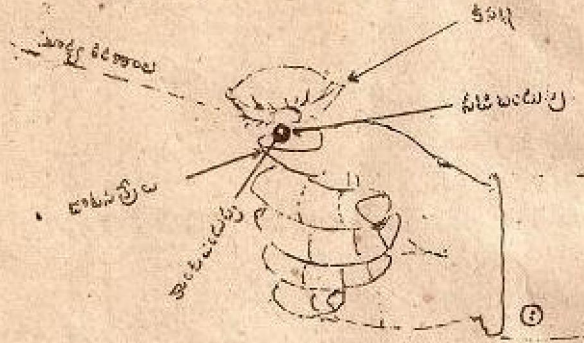
If the particle's number is minimum (1 to 50) the weather after 18 days will be normal. On the other hand if the particle number is at maximum (50 to 100) there will be a great change in the weather after 18 days. □

వైద్యశాస్త్రమునకు మూసే పత్రిక, జనవరి 1993.

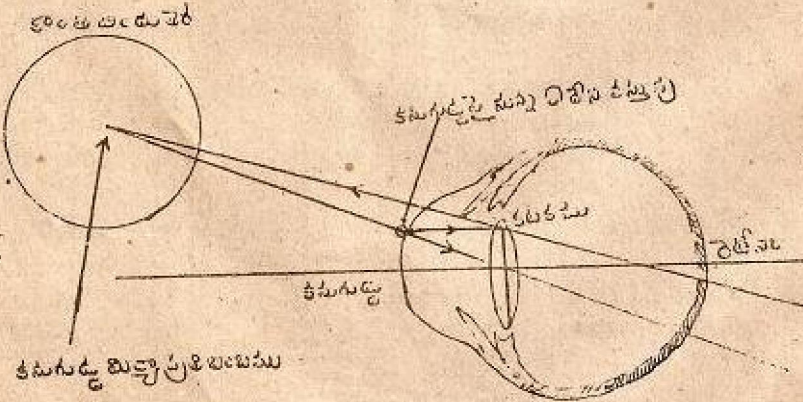
**నీటి బిందు ప్రయోగం**

ఇద్దపాటి గంగాధరరావు, యెల్లవాలెండ్లగ్రామం, తామిలంక పోస్టు - 533 237. తు.గో.శర్మ

1988లో నేను రూపకల్పన చేసిన కాంతి బిందుదర్శిని కనిపెట్టడానికి ఎన్నో సంవత్సరాల ముందుగానే దీనికి సంబంధించిన ప్రాథమిక పరిశీలనలను చేసేవాణ్ణి. వాటిలో ముఖ్యమైనది 1971లో కనుక్కొన్న నీటి బిందు ప్రయోగం. సరళమైన ఒక భౌతిక శాస్త్ర పరికరంగా కాంతి బిందుదర్శిని ప్రయోగశాల పరికరం కాగలదు.



వటులో చూపినట్లు బొటనవేలు గోటి మీద ఒక అతి చిన్న నీటిబిందువు నుంచి సూర్య కాంతిలో నిలబడాలి. సూర్య కిరణాలు పడిన ఫలితంగా నీటి బిందువులో ఒక కాంతి బిందువు ఏర్పడుతుంది. ఈ కాంతి బిందువును కంటికి దగ్గరగా ఉంచి చూడండి. అది 1 సెం.మీ. పరిమాణం గల వృత్తాకారతెరగా కనిపిస్తుంది. ఈ కాంతి తెరలో మనకు కన్పించే ప్రదేశం, మనం చూస్తున్న కనుగుడ్డు ఉపరితలం ప్రదేశమే.



ఈ ప్రయోగంలో పనిచేసే సూత్రం కంటి నిర్మాణంలో రహస్యంగా ఇమిడి ఉన్న, ఇంతవరకు విజ్ఞానశాస్త్రం గుర్తించలేని ప్రకృతి రహస్యం. కన్ను తనే సమీపబిందువు నుంచి

105 (13)

**నీతిబిందు ప్రయోగం** **తెలుగు**

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అనంత దూరంలో ఉన్న ఏ పస్తువువైనా తన కటక నాభ్యంతరం మార్చుకుంటూ చూడగలదు. కాని ఈ దూరం సమీపబిందువు కన్నా తగ్గినపుడు స్పష్టత తగ్గుతుంది. ఇట్లాంటి పరిస్థితులలో కంటిలోని కటకం నామాన్య సూక్ష్మదర్శినిలా పనిచేయడం ప్రారంభించి తనకు చేరువులో ఉన్న కనుగుడ్డు ఉపరితలం, దానిపై ఉన్న నీటిని, బుడగలు పాలిన కొన్ని ధూళికణాల మధ్య ప్రతిబింబాలను ఏర్పరుస్తుంది. కంటిముందు కాంతితరను ఉందినపుడు ఈ ప్రతిబింబాలు ఆ తెరలో ప్రతిఫలిస్తాయి. వాటిని తిరిగి అదే కన్ను గ్రహించడంవల్ల మనకు దృగ్గోచరమవుతుంది.

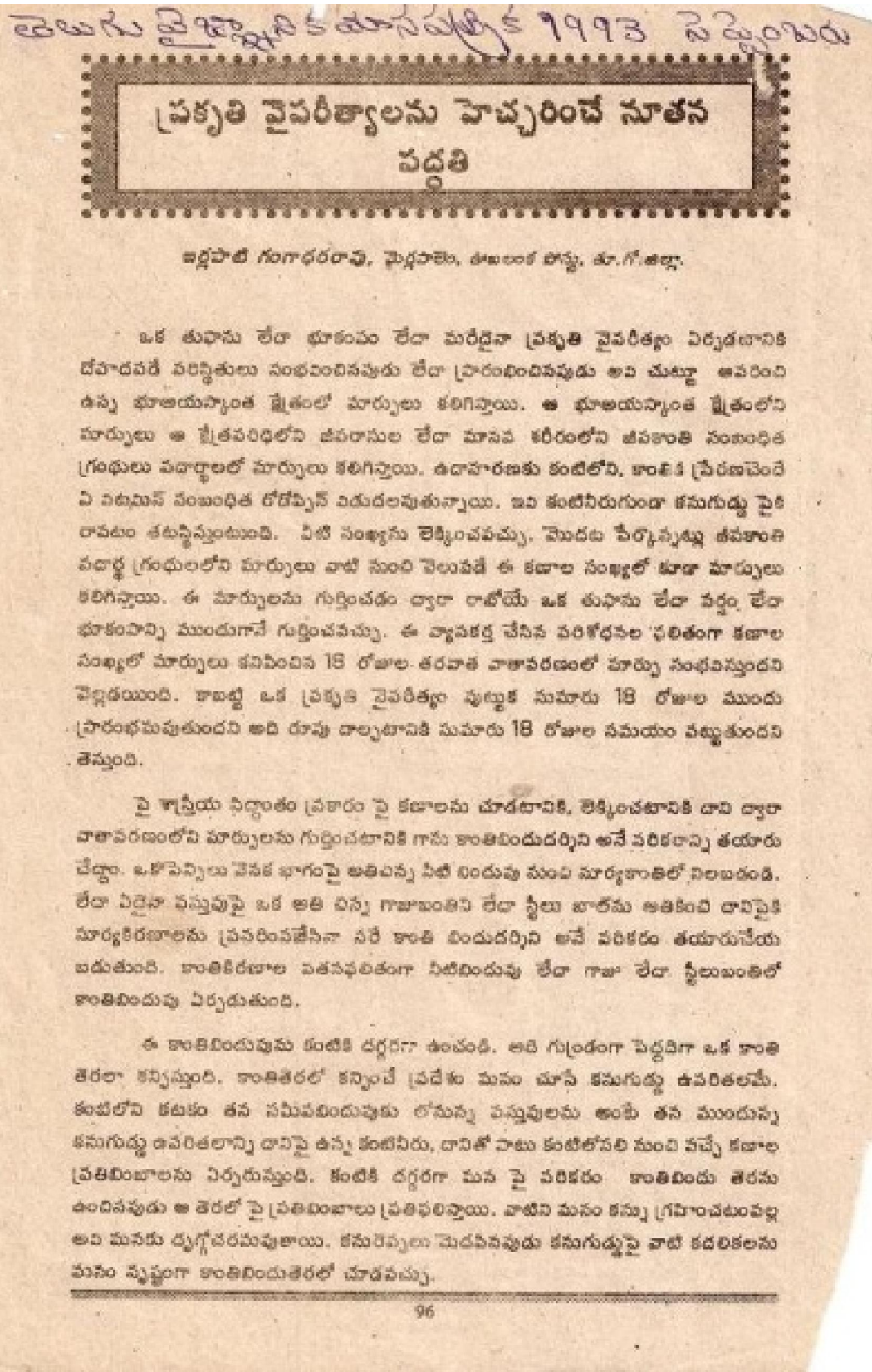
కనురేఖలు మెదపినపుడు వాటి కదలికలు, కంటి నీటి కదలికలు, దానిపై ఉన్న కణాల కదలికను బట్టి పై స్ూత్రం నిరూపణ అవుతుంది.

### రచయితలకు పెంచిన పారితోషికాలు

☆ ముద్రణలో 5 పేజీల మూలిక వ్యాసానికి	రూ. 150.00
అదనపు పేజీ ఒక్కొక్క దానికి	రూ. 30.00
గరిష్ట పరిమితి	రూ. 300.00
☆ అనువాదకులకు మొదటి 5 పేజీలకు	రూ. 75.00
అదనపు పేజీ ఒక్కొక్క దానికి	రూ. 15.00
గరిష్ట పరిమితి	రూ. 150.00
☆ అనువాదరచనల మూల రచయిత మొదటి 5 పేజీలకు	రూ. 75.00
అదనపు పేజీ ఒక్కొక్క దానికి	రూ. 15.00
గరిష్ట పరిమితి	రూ. 150.00
☆ గ్రంథ సమీక్షకు	రూ. 75.00
☆ పి.హెచ్.డి., ఎం.ఫిల్., సిద్ధాంత వ్యాసాలపై సంక్షిప్త వ్యాస ప్రతికి	రూ. 50.00

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కూడా ఒక్కొక్క మి.మి. కు ఒక్కొక్క తేరీగా విభజించి ఎడమ ముంద కుడిపై పుటు ఉపవరి 192 తేరీ ముంద, మునుపటి సంవత్సరం ఉపవరి 182 తేరీలకు తేరీలకు వెలలకు, సంవత్సరాలకు సుస్థింపవలెను. లేదా Date of predictionలో ప్రారంభించిన తేరీ ముంద 18 రోజుల తరువాత వచ్చే 192 రోజులలో తేరీ ముందుకొని మునుపటి సంవత్సరంలోని ముందు ఉపవరించిన తేరీ ముందు తేరీ వలెను)

ఇక్కడ గమనించేవలెను - ముందు సంవత్సరమునకు వరినూ గ్రావిను తయారుచేసుకొనవచ్చు, వెలలలో వెలలకు వరినూ గ్రావిను లేదా వెలకు వరినూ గ్రావిను తయారుచేసుకొనవచ్చు. అలాగే ఏ తేరీమొదలైనా గ్రావిను ప్రారంభించవచ్చు. అయితే గమనించవలసిన ముఖ్య విషయమేమిటంటే Date of prediction లో ఉపవరించిన తేరీని విచారించినప్పుడు Anticipation లో ఈ తేరీకి 182 రోజు తరువాత వచ్చే 192 రోజు వాటి తేరీని ఉపవరించిన ఉపవరించుట. (ఇలా విజ్ఞయించవలసి కావలసినవి - ముందు ప్రకృతి హఠాత్ ప్రారంభమవుటలకి అది పైకి వచ్చాల్సివలసివలసి ముందు 18 రోజుల వ్యవధి వదుతుంటే ముందు వరినూను వలె!)

ఈ గ్రావి ఎడమపైపు తాగవచ్చి Record of cells గా సుస్థింపవలెను. ఒక్కొక్క మి.మి.కు ఒక్కొక్క తేరీకాంత కణంగా మారినట్లు క్రీందముందే పైకి 150 cells కు సుస్థింపవలెను.

గ్రావి కుడి తాగవచ్చి వాతావరణ తేరీలకు మారినట్లు సుస్థింపవలెను.

**రికార్డింగ్**  
విస్తాక్కోపు వ్యాస కుడిపై ముచ్చ

కణాల సంఖ్యను తోక్కిస్తూ ఆ రోజులకు వరించిన కణాల సంఖ్యను, అదే రోజు తేరీవచ్చి ఆ కణాల సంఖ్యను వదిలినట్లు మి.మి. వద్ద (క్రీందముందే పైకి గలది) ఒక చుక్క ఉంచండి. క్రీందముందే వారి ఉంచినది కణాల సంఖ్యను వదిలినట్లు మి.మి. వద్ద (క్రీంద ముందే పైకి గలది) వేరొక చుక్క ఉంచండి. ఇప్పుడు మునుపటి రోజులలో చుక్కను ముందు రోజు వాటి చుక్కను కలుపుతూ వరినూను గీయవలెను.

ఇదే రీతిలో ప్రతిరోజూ కణాల సంఖ్యను కేరీవెచ్చి గ్రావిపై వివరించు వేయవలెను.

**ఫోటోగ్రఫీ**

ఈ గ్రావి ముందు 18 రోజులముందు సంఖ్యను చూచుటలకు, అదే వర్షాలకు మరలము మారినట్లును పోల్చవచ్చుంది. గ్రావిపై వాతావరణ లేదా ప్రకృతి హఠాత్లకు ఉపవరినూను ఎగుడు తీసుకుంటూ ప్రయాణించిన ఉపవరి. ప్రకృతి హఠాత్ల ముందు యాల్లో హఠాత్ల వ్యయలో ప్రయాణించిన

ప్రకృతి హఠాత్లను వివరంగా వ్రాసేవలెను.

గ్రావిపై 1 ముంద 25 పెళ్ళీలు పైకి వివరించు అయ్యినప్పుడు మునుపటి 18 రోజుల తరువాత వాతావరణం వాటిగా యుంటుంది.

గ్రావిపై 60 ముంద 100కు పైకి 150 (లేదా అంతకు మించినట్లు) పెళ్ళీలు వివరించు అయితే, మునుపటి 18 రోజుల తరువాత తయారవలసిన తునూను లేదా అదే వర్షాలకు వాతావరణం ముందు ప్రకృతి పై చరీవర్ణం సంభవించే తోరీవొందిచ్చు మూ.

**అభిరంజనము**

(వెలలందరూ అదే ముందమైన ఈ ప్లేటును ఉపయోగించుకొని ప్రకృతిలో సంభవించే తునూనులు మొదలను ప్రకృతి పై రీత్యాను ముందుగానే వివరించుచు కొరచుచున్నాను. మరీ ముఖ్యముగా దీనిని వివరించే అభివృద్ధిచేసే ప్రయత్నం వ్యాధిగా ప్రచారం చేసే మూలం కల్పనమును తోర్చుచుచు కొరచుచున్నాను. ★

**అభిప్రాయాలు తెలియజేయుండి**

అంద్ర ప్రదేశ్ పత్రికలో ప్రచురించుచున్న వ్యాసాలు, గేయాలు, ఇతర అంశాలపై మీ అభిప్రాయాలను ఈ క్రింది చిరునామాకు తెలియజేయండి.

వందాదకుడు  
**అంద్ర ప్రదేశ్**  
వనూవార, వీర పంజాంధార శాఖ  
వనూవార భవన్, ఎ.పి. గార్డెన్స్,  
హైదరాబాదు - 500 028.

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INSTRUMENT

# LISPOSCOPE

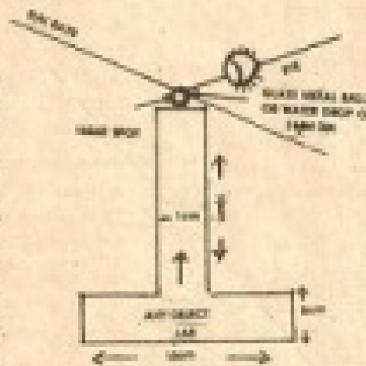
Light spot scope is a simple but wonderful instrument, constructed by the author in 1963, which functions with a natural doctrine hidden secretly in the function of the eye.

**CONSTRUCTION**

Take one slab having 10 cm. long, 1 cm. thick object. To this object is attached one 3 M.M. Steel/Glass ball or water drop. In this construction except the ball or drop the rest "Slab and object" can be made with metal or plastic or rubber or wood but these must be black in colour. The measurements can either be reduced or increased according to our convenience and we make many more modifications thus bringing many more changes in the instrument.

**PERFORMANCE**

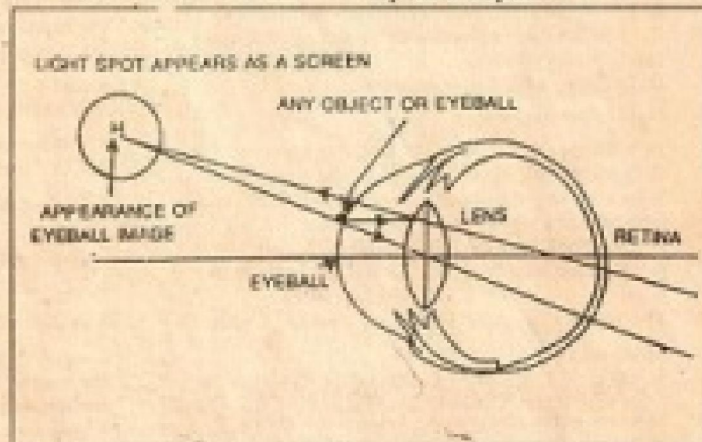
Firstly expose the Steel/Glass ball or water drop to the Sun rays. As a result of the Sun rays there will be a light spot on the ball or drop. Place the light spot closely to the eye. The light spot appears many times bigger as a circular screen. The appearance in the screen is the surface of the eye ball. This can be proved by moving eyelids; the movement of eye lids, eye water and some bioluminescent particles on the eye ball can be observed in the screen of light spot.



objects in from of it. We can see them on the screen of light spot if placed just inside its minimum distance.

**USES**

- One can observe surface of the eyeball.
- One can observe humidity on the eyeball.



**PRINCIPLE**

The eye lens changes its focal length from a minimum distance to the object at infinity and can see the object. If the distance decreases below minimum the clarity of vision decreases. At this position the eye lens acts as a simple microscope and form virtual images of all

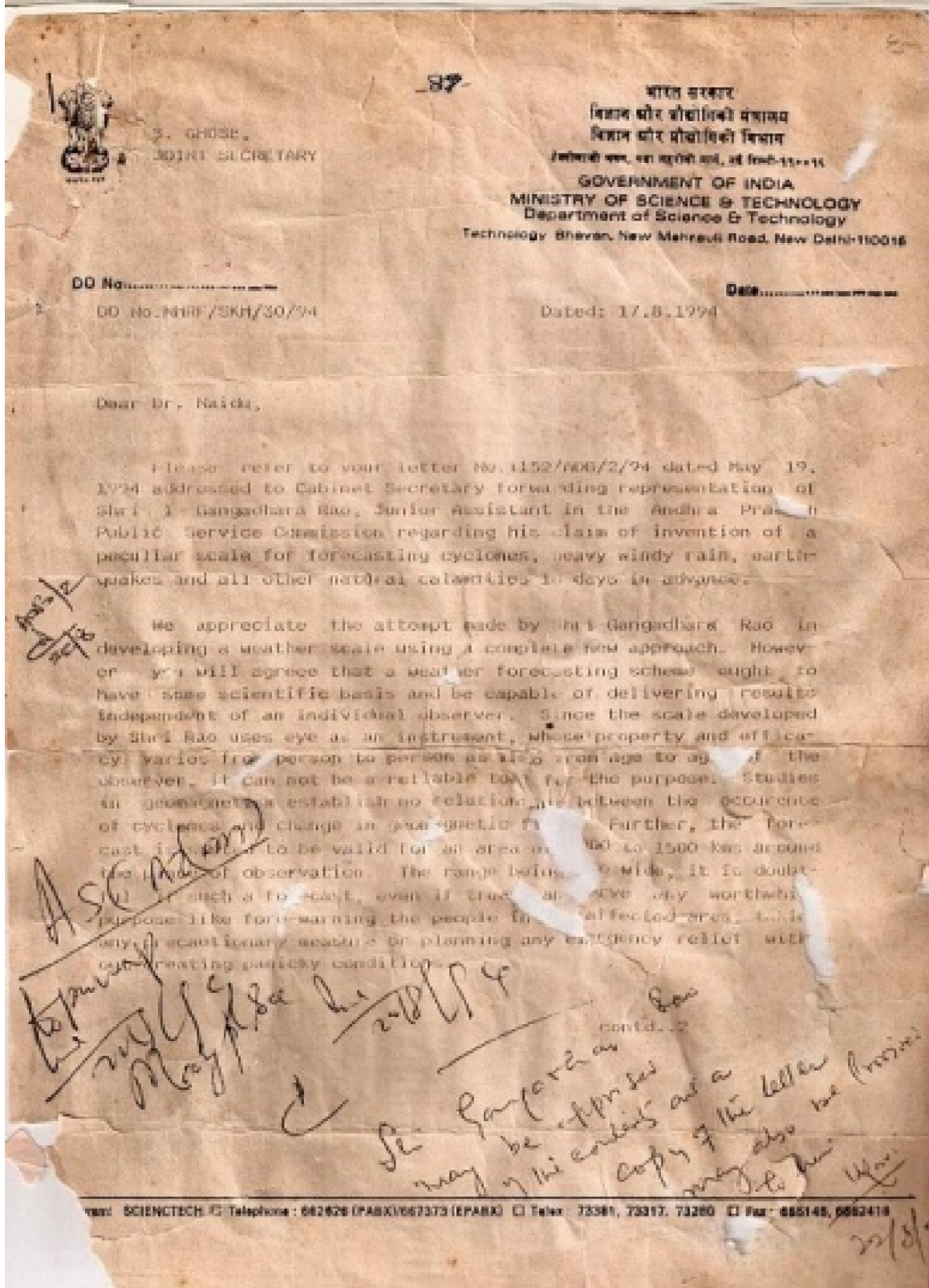
One can observe some new bioluminescent particles on the eyeball.

One can observe physiological vessels etc., through the same.

**LIMITS**

One can observe one's eye ball but not others.

- Gaagadhara Rao IRLAPATI, HYDERABAD-500855.











శాస్త్ర పరిశోధన

భూకంపాలను ముందుగా పసిగట్టే

# జియోస్కోపు

జి.ఆర్. ఇద్రహాద్

**అవిష్కరణ**

ప్రకృతి వైదికత్యాంధ్యంబందలో కల్గి అతి భయంకరమైనది భూకంపము. ప్రపంచదేశాలకు భూకంప వివాదన నిరంతరం చాలా తీవ్రంగా ఉత్పన్నమవుతుంది. భూకంపాలు గతంలో సంభవించి ఎంతో నష్టాన్ని కలుగజేసాయి. మొత్తంగా 1893లో మహారాష్ట్రలో వచ్చిన భూకంపం వల్ల అనేక వేల మంది చనిపోయారు.

భూకంపాలను 12 గంటల నుండి 18 గంటల ముందుగానే హెచ్చరించే జియో స్కోపు అనే పరికరాన్ని నేను 1930 దశకు ప్రారంభము లోనే రూపొందించినది. భారతదేశం భవిష్యత్తులో భూకంపం వల్ల తీవ్రంగా నష్టపోతుందని గమనించిన నేను భూకంపాలను హెచ్చరించే ఈ పరికరాన్ని రూపొందించినది. అయితే ఇది వచ్చిన అవధానము నోచుకోలేక పోయింది.

భారత ప్రభుత్వంబందిన నాటి కేంద్ర శాస్త్ర సాంకేతిక మంత్రి నేటి ఉపరాష్ట్రపతియైన కె.ఆర్. నారాయణమగారు ఈ జియోస్కోపును అభివృద్ధి చేయవలసినదిగా ప్రభుత్వానికి సలహానిచ్చి చేయడం జరిగింది.

అంగీకారం 1930లో అంధ్రప్రదేశ్ హైకోర్టు కూడా హైదరాబాదులోని జాతీయ భూకంప పరిశోధనా సంస్థ వారిని ఈ పరికరం అభివృద్ధి చేయటానికి ప్రోత్సహించి కట్టించడమని అడిగింది.

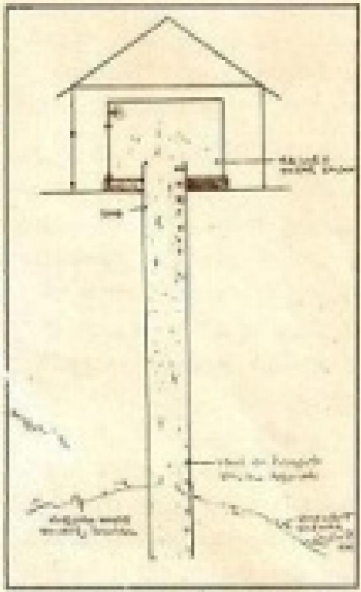
1931లో భారత వాతావరణశాఖ వారు ఈ పరికరం వివరములై కొంత క్రమం చేసింది

వారు. ఏమైనప్పటికీ ఈ జియోస్కోపు పరికరం వచ్చిన అవధానము నోచుకోలేక పోయింది.

అయితే ఈ పరికరాన్ని ప్రభుత్వమే ప్రోత్సహించడమేమీ లేదు. సామాన్య ప్రజలు కూడా ముందగా దీనిని విశ్వసించుకోని భూకంపాల రాకను గుర్తించవచ్చు. ఆ ఉద్దేశ్యముతోనే ప్రస్తుతం జియోస్కోపును "అంధ్రప్రదేశ్" ప్రభుత్వం ప్రకటిస్తున్నాను. మన రాష్ట్రం కూడా భూకంపానికి గురయ్యే అవకాశము కల్గియున్నది. కాబట్టి ప్రతి ఒక్కరూ జియోస్కోపును ఉపయోగించుకోని భూకంపాల రాకను ముందుగానే గుర్తించ గలుగు.

జియోస్కోపును వివరించే ముందు ఒక యుద్ధాధి సంఘటన గురించి చెప్పిం. హైదరాబాదు నుండి ప్రాణ్ణగా చేరిన రోజులు వారు పురపాలక పరిశోధనాధ్యక్ష శాఖల్లో నేను ఏకైక ఉద్యోగి వాని యున్నా అంటేనే అధ్యక్షుని తీసుకుంటారు. ఆ వానినే జియోస్కోపుగా ముందుగానే భూమి లోని హాల్సులను గమనించడం వారు అంటారు. (వానినే జియోస్కోపుగా ఎలా రూపొందించాలో ముందు తెలుసుకోవాలి.)

ఆ రోజు హెచ్చరించు 29వ తేదీ 1933 వ సంవత్సరము. నేను పాటుంజూరికి అందరికీ చేరేసరికి మా ప్రకృతి శాస్త్ర అధ్యక్షులు యుంటున్న "అనుంకంట్ల" అనే అమె అభ్యుత్సాహి నేర్పని పలుమంది "మాకు అభ్యుత్సాహి మన గదిలో మామూలు అల్లు వేళము కాని ట్యూబులు కైటులా తెల్లగా కాంతి వచ్చింది" అంటూ



జియోస్కోపు ప్రత్యేక వివరణం (పెద్దగా చిత్రం)

అభ్యుత్సాహి వారు... రోజుకూడా అప్పటికి మన గదిలో కాంతి క. ా తెల్లగా వచ్చిందని అభ్యుత్సాహి తెలిపారు. వారు మామూలు విద్యుత్ అల్లు ట్యూబులుకైటు కాంతి వచ్చుచేమిటా? అని అభ్యుత్సాహి వారికి కచ్చితమైన అవగాహన వారికి తెలియదు. కొంత "పెదటిలో భయంకరమైన భూకంపం రావోతుంది" వారికి తెలియదు. అయితే వారు వెంటనే విషయం అర్థమైంది. లోపలగా వెళ్ళి వానిలోని విద్యుత్తును చూడారు. ఏదీ మళ్ళుంట్లో హెచ్చరికలు లేవు. నిలకడగానే యున్నది. అప్పుడు వారు కొంతెం మరీమీ తుడుచుకుంది. స్థిరంగా గాక కొంతెం దూరం గాని తెల్లవారేసరికల్లా భయంకరమైన భూ కంపం రావోలోందన్న మాట. (ఇదేలా తెలు స్కూల్ వారు ముందు తెలుసు తుంటారు.) ప్రభుత్వానికి ఈ విషయాన్ని తెలియజేస్తామని అనుకోవాలి. ఆ ప్రభుత్వాన్ని హామీలున్నాయి. ఎందుకీతనంటే ప్రయోగ ఫలితం వివరములై ఒక వేళ భూకంపం సంభవించినచోనే కొన్ని

పనుచును పనుచుననెడి పనుచు. అందుచేత తాపిలో అరిగేదిలో అనుగుతుండని అనుకొని ఆ రాక్షసుల మేలుకొని యున్నాడు.

39వ తేదీ తెల్లవారే పమయం 4 గంటల ప్రాంతంలో యాభయంపనియ రావటం, మహారాష్ట్రలో మోచే వివిధ్య సంభవించటం అనినంది. ఈ కేసుగా మేం ప్రతిపాదించిన జయోగ్యుని అనే పరికరం ద్వారా 1993 సెప్టెంబరు 30 వ తేదీనాడు మహారాష్ట్రలో సంభవించిన భూకంపాన్ని గుర్తించడం అనినంది.

జయోగ్యునిని ఎవరైనా ముంజంగా దూషించిండుకొని భూకంపాల రాకను ముందుగానే కనిపెట్టవచ్చు. అనుభవజ్ఞులు అనే ఈ వ్యాపిని భూయటం అనినంది. మిరు ముతా జయోగ్యుని దూషించిండు కొంటే భూకంపాల రాకను ముందుగానే అంచనాగడు. దీనిని వ్యూల నిర్మాణ పద్ధతి, మాట్ల నిర్మాణ పద్ధతి అనే రెండు కళాకళ దూషణలైన చేయకవచ్చు. ఆ పద్ధతులను గూర్చి వివరంగా తెలుసుకొనాము.

**జయోగ్యుని - వ్యూల నిర్మాణము**

జయోగ్యుని యొక్క వ్యూల నిర్మాణము చాలా పరిశుభ్రమే. ఇది అద్దె లేనిది. తామస్య ప్రణలు సైతము తమ యుక్త యున్న అనుకూల పరిస్థితులను కొద్ది మాస్య జయోగ్యునిని నిర్మాణకావచ్చు. జయో గ్యుని యొక్క ఈ వ్యూల నిర్మాణములో భూ కంపాల రాకను 24 గంటల ముందుగానే గుర్తించవచ్చు. దీనికి సాంకేతిక నైపుణ్యము ఏమీ అవసరం లేదు. నిర్వహణ్యులు, సేవ వారు సైతము ఈ జయోగ్యునిని నిర్మాణ చేసుకొని, దీని నిర్మాణములో భూకంపాల రాకను గుర్తించవచ్చు.

నిర్మాణపరికరంగా జయోగ్యుని వ్యూల నిర్మాణ పద్ధతి ఏమిటనగా - దీనిని లోతుగ అనిన నిర్మాణ చేసుకొనవలెను. తాపిలోని వీటి అట నిర్మాణ ప్రవిధ్య యుండేదయితే మరీ మంది. తాపి అనుగు భాగం మంది

భూమి అనినతలం పరికర మింట్లు లేదా అనుగులలో కొంతలు గుర్తించవలెను. సై భాగముల ఒక గది నిర్మాణపరికరం. అనినా ఆ గదిలోనే ఈ భావి యుండాలి. గదికి కిందకు అంచనయ్యి గదికి ఒకతలున్న లేదా ద్వారము యుండాలి. గది లోపలి గతలను తెచ్చి మేస్తం లేదా రంగును వేయాలి. గదిలోపల నిర్మాణ అల్యును మోతమే అనుక్కొని. మెట్లకు నిర్మాణ దీపం లేదా ఖైలోగెంట్ లాంప్ వంటివి అనుక్కొను. ఏలమెంటును కలిగి, నిర్మాణ అల్యును ఏ ఏదమైన రంగు లేదా ఖైలోగెన్స్ నిర్మాణలు భూయటం దూషణము, తాదాశము అయిన నిర్మాణ అల్యును మోతమే తాదాలి. ఈ గదిలో ఏ ఏదమైన నిర్మాణ పరికరాలు అనుక్కొను. ఈ గదిని అనినవచ్చు, దీనికి సైగా వేరొక గది లేదా వచ్చును కట్టిన ముంది. ఇది జయోగ్యుని యొక్క వ్యూల నిర్మాణము. పటం చూడండి.

సై పరికరంపనిన జయోగ్యుని యొక్క వ్యూల నిర్మాణ పద్ధతిని స్వయంగా నిర్మాణ చేసుకుంటే మందినీ. అయితే తామస్య ప్రణలు, నిర్వహణ్యులు, నిర్మాణ పరికరాలు లేదా పరికరాలు ముందు ఏదమైనా పని తమ యుక్త యున్న పరిస్థితులను కొద్ది మాట్లయి దేని, జయోగ్యునిని అని ముంజంగా గాను, చాక పద్ధతిలో నిర్మాణకా వచ్చు. అలా తమను తాముగా తయారు చేసుకొన్న "జయోగ్యుని" నిర్మాణములో ఏ ఏదమైన పరికరం నైపుణ్యం అవసరం లేకుండానే భూకంపాల రాకను 12 నుండి 24 గంటల ముందుగానే కనిపెట్టవచ్చు.

ఇదిలా అనిన - అని ముంజు భావిగలవారు సై పరికరంపనిన జయో గ్యుని వ్యూల నిర్మాణ పద్ధతి ప్రకారము, కొద్ది మాట్లయి చేర్చులు చేసుకొని జయో గ్యునిని నిర్మాణ చేసుకొనవచ్చు. వారు తమ గదిలోపలి గోతులను తెచ్చి మేస్తం వేయాలి. ఏలమెంటు ను కలిగి, ఏ ఏదమైన రంగు లేదా ఖైలోగెన్స్

నిర్మాణము భూయటం, తాదాశముగా యుంటే తాదాశ నిర్మాణ అల్యును మోతమే అనుక్కొనాలి. భూకంపం వచ్చిన లేనిది తెలుసుకొనాలనుకొనే పరికరం దేని ఒక గంట ముందుగానే నిర్మాణకా ముంజంగా వది అని దేని, యుక్త యున్న కిందకి తలుపు లచ్చింటిని మూసివేయాలి. తాపిని ఎదురుగా యున్న ద్వారం లేదా తలుపును మోతమే తెరిచి యుండాలి. ఈ పని లేదా నిర్మాణ నిర్వహణ, అద్దె లేనిది ముందు యాద్య ద్వికముగా చేసేదే కదా! పటం చూడండి.

ఇప్పుడు సై పరికరం (అనినా ప్రత్యేక సైత లేదా తమ యుక్త యున్న పరిస్థితులను అనుకూలముగా ముంజు కొద్ది ప్రణయ) వ్యూల నిర్మాణ పద్ధతిలో నిర్మాణ కొద్ది జయోగ్యుని నిర్మాణములో భూకంపాల రాకను ముందుగానే గుర్తించి నిర్వహణ పద్ధతిని గూర్చి తెలుసుకొనాము.

దీనిని పరికరంపనిని నిర్వహణ పని యాద్య చేయవలెను. ప్రత్యేకముగా వ్యూల పద్ధతిలో జయోగ్యునిని నిర్మాణకొంటే, పగలు రాత్రి తూదా ప్రతి గంట గంటకు లేదా అను నిర్వహణ పరికరంపనిని చేసుకొనవచ్చు. అయితే తాపిని కలిగి తమ యుక్త యున్న పరిస్థితులను అతాదముగా చేసుకొని వ్యూల పద్ధతిలో జయోగ్యునిని నిర్మాణకొంటే మోతమే పరికరంపనిని మూర్ఖత్వంపనిని అయ్యి పరికరంపనిని తెలుసుకొనవలెను మూర్ఖత్వంపనిని అయ్యి ముంజు పరికరం పనిని అంచనానే ఒకసారి పరికరం చేసుకొనవచ్చు. లేదా రాక్షసులను పరికరం చేయవచ్చు.

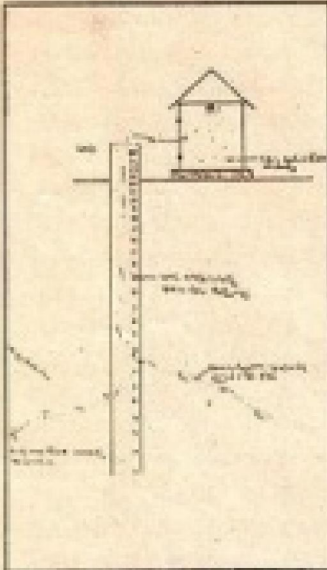
పరికరంపనిని నిర్మాణకొంటే గదిలోపలి గోతులు ముంజు గది ఏ ఏదమైన కొంత రంగులో యుంటుండో చలుట పనినీ అంచనాచేసుకొనాలి. తాదాశ నిర్మాణ అల్యు కాంతి పదిన్న పనిన్న మోతమైన ఒక ఏదమైన తెచ్చి కొంతలో యుండటం ముంజు అను నిర్వహణ యాద్యనే యుంజాము. అక్క పరికరంపనిని తమ గది

అను విశ్వమును విద్యమైన కాలితో యున్నట్లొక రచన తానుగా ఉపాసించుటను మనములో విద్యయందుకోవాలి. ఆ విధముగా గది వెలుగును ముంకి, లోపలి ముంకి గది విద్యమును లేదా రంగును గమనిస్తూ యుంటాం.

అయితే ఏదామైనా గది యొక్క కాంతి రంగు మారదన్నట్లు కన్పించి, ఆ గదిలోపలి కాలితో యొక్క రంగు "విద్యమై పాఠపాఠుల ద్వారాగా అగుపించే ఏకీ తెలుపు రంగు" కాలితో కన్పిస్తే ఆ సమయంలో 12 గంటల ముంకి 24 గంటలలో భాగంవేము వచ్చిస్తే క్లుప్తగా అయోగ్యోచ్చ హెచ్చనివ్వడంపని పరిశీలకుడు గమనించాలి. "అయితే సారాంశం వదుయోల్లో ఎరువు వదువు మిశ్రమమై మనమందరము అను విశ్వము భావన యుంటే తెల్లని కాలితో కనిపించే అయో గ్యోచ్చ తెల అంటే అయోగ్యోచ్చ గది గోతు- భాగం వదు వచ్చే ముందు విద్యమై పాఠపాఠులవచ్చు (పాఠ పాఠులవచ్చు) గా అనిపించే ఏకీరంగు మిశ్రమమైన తెల్లని కాలితో కనిపించును. ఈ కాలితో వచ్చే లేద పరిశీలము ద్వారా 12 గంటల ముంకి 24 గంటలలోగా భాగంవేము యొక్క కాంతి మారినట్లుంది.

కొన్ని సమయాల్లో బానిలోని ఏట "మట్టంలో" హెచ్చు తగ్గులు కనిపించవచ్చు. అయితే బానిలోని ఏటమట్టం పెరగటంకాని, తరగటంకాని వచ్చుంది. మరొకప్పుడు సమయాల్లో స్థిరంగా యుంటుంది. ఈ కేటాంతు కూడా పరిశీలకుడు గమనించాలి. అకస్మాత్తుగా బానిలోని ఏటమట్టం పెరగటం లేదా తర గటంకూడా భాగంవం కావటం మారినట్లుంది.

బానిలోని ఏటమట్టం అకస్మాత్తుగా తగ్గు లేదా పూర్తిగా ఏడు అంకే పోయిన పక్షంలో ఆ ప్రాంతంలోనే అతిభయంకరమైన భాగంవం కావోతున్నట్లని అయోగ్యోచ్చ హెచ్చనివ్వండి. అందువల్ల అక్కడి భూమి దానిపై మత్తు గ్రామాలు, పట్టణాలు లేదా చెట్లు చేమలు కొండలు కొండలు ఏదైనా వరి



బాని పరిశీలనయిచ్చి అల్లె అయోగ్యోచ్చ భూమిలోకే చెళ్ళిపావచ్చు. లేదా ఆ ప్రాంతంలోని భూమి రెండుగా పరిపాదయ్యి భూమిలో వరుణ్యు ఏర్పడవచ్చు. ఆ ప్రదేశములోని భాగంవ తీవ్రక హెచ్చుగా యుంటుందని పరిశీలకుడు గ్రహించాలి. అక్కడి యావత్తు పర్వతావస్థై పాఠుందని గ్రహించాలి. ఎందుకేకనంటే అది భూభ్రమం వన కేంద్రంవచ్చుచూట.

అట్లాగాక బానిలోని ఏటమట్టం అకస్మాత్తుగా పెరిగినట్లుకు భూభ్రమంవన కేంద్రం వచ్చు యున్నట్లు ప్రాంతంలో మనం ఉచ్చామంది తీవ్ర స్థాయిలో భాగంవం కావోతుందని అయోగ్యోచ్చ హెచ్చనివ్వడంవచ్చు చూట. అక్కడ భాగంవ తీవ్రక హెచ్చుగా యుంటుంది. పెద్ద పెద్ద భయంతులు తీవ్రతాయి కూలిపోతాయి. అట్లునే నేల పంజ్యలో ప్రాంత వర్షం అయిగవచ్చు.

అక్కడ కొన్ని గమనికలను పరిశీలకుడు గమనించాలి. ఒక కేక విద్యుత్ వోల్టేజి హెచ్చుగా గది కాలితో మారుతుంది. ఆ సమయంలో భాగంవేము వచ్చుందని పరిశీలకుడు

కచ్చుగా విద్యయం తీసుకోవాలి. విభావితే విద్యుత్ వోల్టేజి హెచ్చువచ్చుతు గది రంగు అతి తెల్లగా ఉంటుంది. కాని గది రంగు వచ్చు పోవడమై తెల తెల బోయే ఏకీ తెలుపు రంగుగా యుంతుంది. ఈ విద్యమైన రంగు భాగంవం వచ్చే ముందు హెచ్చమే యుంటుంది. పైగా వోల్టేజి పెరిగినట్లుకు విద్యుత్ అయ్యి పరిశీలము తెల్లగా ప్రజ్వ రిల్లుతు యుంటి. గది రంగు మారుతుంది. అయితే భాగంవం వచ్చే ముందు గదిలోని కాలితో రంగు మారినట్లుంటే అయ్య మిశ్రమము యుద్ధాధిగానే యుంటుంది. తెల్లని కాలితో ప్రజ్వరిల్లుతు. కాని దాని ముంకి వచ్చే కాలితో మిగతా సారాంశం విద్యమయంలో యుంటే కాలితో దివ్యంగా ఏకీ తెలుపు రంగుగా యుంటుంది. మరెయిం విద్యుత్ వోల్టేజి పెరిగే దృశ్యము ప్రతీ అంశలోను యుంటుంది. ఈ విషయాన్ని కూడా పరిశీలకుడు గమనించవలసి యుంటుంది. కాని భాగంవం వచ్చే సమయంలో అయో గ్యోచ్చ గదిలోని కాలితో రంగు ఒక విధంగాను, మిగిలిన అందరి అంశంలోని (బానిలోని బాని) కాలితో కేక విధంగాను యుంటుంది.

అటువంటి ఎచ్చ విషయాలను పరిశీలకుడు తన వ్యయం వద్దేమో తగ్గే గమనించవలసి యుంటుంది. ఈ విధంగా అయోగ్యోచ్చ వర్షం విద్యాం వద్దకి చాలా ముఖ్యమైవచ్చి. బాని పరిశీల యున్న వారు పై కొన్ని మార్పులను లేదా పరిపాటను పాటిస్తే అయోగ్యోచ్చగా వారు తమ అందరి మార్పుల వచ్చువచ్చు చూట. అంకా కేకగా చెప్పాలంటే బాని పరిశీలనయిచ్చి ప్రతీ అయ్య ఒక అయో గ్యోచ్చ వంటిదే కదా

ఈ అయోగ్యోచ్చ వర్షం విద్యాం వద్దకి పని చేసే మార్పులను గూర్చి అచ్చుకు విదరిస్తారు. భూమి పై పాఠంలో కేక విద్యుత్తు వల్ల భాగంవేము వచ్చుంది. అలా సచ్చు బాట్లు అందుగూనికే భూగర్భంలో అందే మార్పులు కారణము. గ్రహగతుల అక్షరణ విశదణ

శక్తులు కూడా భూమి యొక్క పాఠంలో విద్యుచ్ఛక్తి వరదానికి కారణం కావాలి.

ఇలా అనేక కారణాలవల్ల భూమి పై పాఠంలో వరిగి విద్యుచ్ఛక్తి వల్ల వరిగి అలలపడి కంపనాలుగా భూ ఉపరితలం భూగర్భానికి చేరుతుంటుంది. అందువల్ల భూమి పాఠంలో ఎక్కడ ఉ ఉన్నారో అందుకే వచ్చి సర్దుదీ ఉ కంపనాల వల్ల భూమి ఉద్యమంగా కంపిస్తుంది. భూగర్భంలోని విద్యుచ్ఛక్తి కొద్ది పెండ్లమీటల్ల ఉద్యమాలతో ఆ అలలపడి వల్ల వచ్చిన కంపనాల వల్ల భూమి కంపించే స్థాయి అనే తీర్మానాదే యుంటుంది.

భూకంపాలలో అత్యధిక భాగం భూమి అడుగు పాఠంలో కలిగిన చెనుతుడు వల్ల ఏర్పడినవి. ఈ చెనుతుడు - ప్రతిబంధం, వికృతుల, పరిశీలనగా కలిగినవని తెలియ వస్తుంది. ఈ విధంగా భూమి పాఠంలో కలిగి విద్యుచ్ఛక్తివల్ల వచ్చిన కంపనాలు సుదూర ప్రాంతాలకు ప్రయాణిస్తూ భూమిని కంపించి చేస్తాయి. ఏడాదికి ఒక పెద్ద భూకంపము కాలకాలానికి కొద్ది గంటల ముందు మనం గ్రహించలేనంతవరకే సూక్ష్మ కంపనాలు వుంటాయి. ఈ దిద్దుకొనే కంపనాల కారణమే భూమిలోని మిట్టే మరేయూ ఏదీ అణువుల యందు ఉన్న రేకాన్ హైడ్రోజన్ మొదలగు వాయు వులు ఏదోకొక్కవలకాలాయి. ఆ విధముగా భూకంపము వచ్చి ముందు వచ్చిన దిద్దుకొనే భూకంపనాలకు భూమి లోపల మిట్టే, వీరు మొదలగు వారి యందు ఉన్న రేకాన్, హైడ్రోజన్ మొదలగునవిగా ఏడుదలిన వాయువులు, వాని వైపుగా ప్రయాణిస్తూనే రేకా ప్రవిష్టత భూగర్భాల పాఠలగుండా వారి యొక్కకు రేకుతాయి. వానివ రేకున ఆ వాయువులు వానిగుండా భూమియొద్దరిక కాలికి వేరి, వానివైక రేకా వాని ప్రక్కనే యువగదిని వల్లగా అభ్రమించుతుంటాయి.

ఇందువల్ల పాఠాలను వాయువుల యొక్క మనము విద్యుచ్ఛక్తివలనగా భూమిని గది రంగు, పై వాయువులు గదిని అభ్రమించ

దుకొన్నప్పుడు దిద్దుకొనే దుగులో కంపిస్తుంది. కాలాన మొదలగు వాయువులు గది పంప వచ్చును, గది రంగు వీరి మిట్టేమిట్టే తెలుపు రంగులో కంపిస్తుంది. వీరిని అట్టే భూకంపం కాలము ఉపాసించుకొనవచ్చు. గది రంగు ప్రతి రోజూ ఉంచే గది రంగు వచ్చా దిద్దుకొనా యున్నప్పుడు సుమారు 12 గంటల నుండి 24 గంటలలోగా భూకంపము కాలోతుంచని వరకుంటులు గ్రహించాలి.

అదే విధంగా వానిలోని వీరి మట్టం హెచ్చు తగ్గులను పరిశీలకుడు గమనిస్తూ యుండా. ఒక వేళ ఎక్కడైతా వానిలోని వీరి మట్టం అకస్మాత్తుగా తగ్గు పోయి, వీరు పూర్తిగా అనే పోయిన విధంలో భూకంపము అదే ప్రదేశంలో వచ్చువని పరిశీలకులు గ్రహించాలి. అదేలా యుంటే ఒక ప్రదేశములో మిట్టే భూమి యందలి పాఠంలో విద్యుచ్ఛక్తి అలలపడినవికొండా. అదేలా అక్కడే భూమి క్షుంధి పాఠం వైపుగా కొంచెం దిగుతుంటుందను కొండాము. ఇలా భూమి క్షుంధి దిగుతుంటా యుంటే, అదే ప్రదేశంలో భూమిపై మిట్టే వానియందు ఉన్న వీరు క్షుంధికి వెళ్ళి పోయింది. ఎందుకేనంటే క్షుంధకు వారి పోయిన భూపాఠ ప్రదేశాన్ని తగ్గి చేయటానికి రేకా ఆ క్షుంధాన్ని అభ్రమించటానికి ఆ ప్రాంతములోని భూమిలో యున్న భూగర్భ అలలముండా, క్షుంధికి వారిని భూమి యొక్క వాళి ప్రదేశంలోకి వచ్చుతుంటుంది కదా! ఇందువల్ల భూకంపంవల్ల రెండువ్వి, అదేగా భూకంపం వుట్టి ప్రదేశంలో, అదేగా భూమి పాఠంలో విద్యుచ్ఛక్తి అలలపడి ప్రదేశంలోని భూమిపై యున్న వానిలయందు ఉన్న వీరి మట్టం అకస్మాత్తుగా తగ్గుపావలం తమవార వీరు పూర్తిగా అనే పావలం కూడా అడుగు తుంది.

ఈ విధంగా అయోకొప్పి యొక్క సిద్ధాంతము ప్రకారము వానిలోని వీరు అకస్మా త్తుగా అనే పోయిన విధంలో అదే ప్రదేశంలో భూకంపము వచ్చువని, ఆ ప్రదేశములోని

భూమి పాఠాలు క్షుంధికి దిగిపావలం వల్ల అదే కంపిస్తుందని పరిశీలకుడు గ్రహించాలి.

మరియు కొద్ది సమయాలందు వాని వీరి మట్టం అకస్మాత్తుగా పెరిగి (వారిపై నుండి వీరు పొంగి పాఠం వచ్చి యుంటే కూడా) భూకంపం వచ్చియుండవని పరిశీల కుడు గుర్తించాలి. అదేలా యుంటే ఒక ప్రదేశములోని భూమిలోని పాఠాలు విద్యుచ్ఛక్తి అలలపడి, అక్కడే భూమి కొంచెం దిగివారిందను కొండాము. అందువల్ల ఆ భూపాఠం క్షుంధుగా యున్న భూగర్భాలంపై వచ్చిన కలుగ చేయించుతుంది. ఆ వీరు భూమి క్షుంధి ప్రాంతానికి దుట్టవైపులా వెళ్ళుతుంటుంది. ఆ విధముగా భూమిలో పాఠాలు క్షుంధికి దిగివారివైపు ప్రాంతములోని వీరు ఆ ప్రాంతము నుండి వచ్చినట్లే భూకంపం ప్రయాణించుటం వల్ల ఆ భూగర్భాలంలో యున్న వానిల యందు వీరు అలలపడి వచ్చి రేకులతో, ఆ వానిల యందలి వీరి మట్టం అకస్మాత్తుగా హెచ్చుట ప్రాంతానిస్తుంది.

ఇందువల్ల వానిల యందలి వీరి మట్టం హెచ్చుతే, భూమి దిగివారుతున్న ప్రాంతానికి దుట్ట ప్రక్కల యున్నామని పరిశీలకుడు గ్రహించాలి. అక్కడే భూమి పాఠాలు క్షుంధికి దిగుతుంటున్నాయనియు, ఆ భూమి పాఠం అడుగు వాగానే యున్న వీరు వచ్చిన గుర్తి మన కయోకొప్పి యొక్క వానిలోకి వచ్చి రేకులవని పరిశీలకుడు గ్రహించాలి.

ఈ విధంగా వానిలోని వీరిమట్టం అకస్మాత్తుగా తగ్గున భూకంపం మిట్టే ప్రదేశముపైనే యున్నామనియు వానిలోని వీరిమట్టం అకస్మాత్తుగా హెచ్చుతే భూకంప ప్రాంతానికి దగ్గరగా యున్నామనియు అర్థం చేసుకోవాలి.

**సూక్ష్మవిద్యాణ వర్ణన**

అరుచిక విద్యుత్ అయోకొప్పిను విద్యుచ్ఛక్తి అందులో భూగర్భ వాయు పరిశీలనా వ్యవస్థ, భూగర్భ అలలపరిశీలనా వ్యవస్థ.



ఉత్తర

వలయు తిగిపోయి బలములు వెలగటం అరిపోతాయి. కాంట్ల ద్వారాలో గుండ్ల వర్షం బలము ప్రతిరో 1 మంకి 10వ వెలయు గల బలము మూడమి వెలగును 11 మంకి 100 వ వెలయు వలకు గల బలము వెలగవు. దీనిని బట్టి భూగర్భంలోని నీరు 90 మిల్లన్ లోతుకు పడిపోయిందని గమనించవచ్చు.

ఈ విధమైన ఎలక్ట్రానిక్ వ్యవస్థ వల్ల భూగర్భంలోని నీటిమట్టం యొక్క హెచ్చు తగ్గులను గుర్తించవచ్చు. భూగర్భంలోని నీటి మట్టం యొక్క హెచ్చుతగ్గులు భూకంపం రాకను సూచించేవిగా ముందు విశేషకరం లాగు కదా! భూగర్భంలోని నీటిమట్టం అకస్మాత్తుగా పడిపోతే భూకంప కేంద్రము వద్దనే యుద్ధామనియు, నీటి మట్టం హెచ్చితే భూకంపకేంద్రానికి యుద్ధవాయుద్ధామనియు భావించవచ్చు.

పైన వివరించిన ఎలక్ట్రానిక్ వ్యవస్థ ఉదాహరణ మూడమి. ఇటువంటి అనేక ఎలక్ట్రానిక్ వ్యవస్థలను జయోగ్యిచ్చలో అమర్చి భూగర్భంలో పుట్టి భూకంపాలను, ఇతర హాల్సులను పసిగట్టవచ్చు.

**భూగర్భ జల పరిశీలనా వ్యవస్థ**  
జయోగ్యిచ్చ ద్వారా భూగర్భం లోని నీటిని తొలిక తోయివేక పరిశీలనలకు గురి చేసి భూకంపాల రాకను గుర్తించవచ్చు. ఉదాహరణకు భూకంపము వచ్చే ముందు భూగర్భంలో అటంచే నీటిలో రాకాన్ వాయువు ఎక్కువగా కలిగి యుంటుంది. కాంట్ల ఆ నీటిలో రాకాన్ వాయువు ఎక్కువగా కలిగియుంటే కూడా భూకంపం రాకను సూచించటమే ఇటువంటి తోయివేక పరిశీలన చేసి కూడా భూకంపం రాకను గుర్తించవచ్చు.

**భూగర్భ వాయు పరిశీలనా వ్యవస్థ**  
జయోగ్యిచ్చ ద్వారా భూగర్భం నుండి వెలువడే వాయువులను పరిశీలించి భూకంపాల రాకను గుర్తించవచ్చు. భూకంపం

వచ్చే ముందే రాకాన్ మొదలగు వాయువులు అనేక కాకంలో విడుదలగును. వీటిని జయోగ్యిచ్చలో అమర్చిన కాంతి తెరలందు పట్టి భూకంపాల రాకను తోయివేవచ్చు. ఉదాహరణకు ముందు "పెర్మియన్" పరిధిగా తెల్లటి మట్టం వెలుగుతే దీనిలోని కాంతి తరంగము బట్టి భూకంపాన్ని తోయివేవచ్చు. వీటిని జయోగ్యిచ్చ పరిశీలనా కాలయంతే ఒక గదిని ఏర్పాటుచేసి, అందులో గోడలకు తెల్లటి మట్టం వెలుగుతుంది. జయో గ్యిచ్చ బావిలో నుండి వచ్చే వాయువులు ఈ గదిలోకి పోతు ఏర్పాటు చేయుంది. ఆ గదిలోనే ఒక సాధారణ పరిష్కార బలము పెట్టుంది.

సాధారణ పరిష్కారాల యందు బలము కాంతిలో గలి వర్షం ఎరువు. దీనిని మిశ్రమమైన తెల్లటి కాంతిలో కలిపివ్వండి. అయితే భూకంపం వచ్చే ముందు గలి తగుని పరి మిశ్రమమైన తెల్లటి కాంతిలో వెలు వెలు తోయివేవచ్చు కలిపివ్వండి. ఇలా గలి తగుని మారతూర్పు మీదు గమనించిన 12 గంటల నుండి 18 గంటల లోగా భూకంపము వచ్చి తీసిపోతుంది.

ఇవేలా వంధవము? భూకంపము వచ్చే ముందు భూమిలో అనేక మార్పు లొవచ్చు.

ప్రకంపనలను బయలుదేరును. అవి భూగర్భ పాములో యొక్క రాకాన్ మనియు హైడ్రోజన్ మొదలగు వాయువులను కలిపివ్వాయి. అలా కలిపించటమే వెలువడే రాకాన్ మొదలగు వాయువులు అవి వైపుకు ప్రవహిస్తున్న నీటి పొరల గుండా ప్రయాణించి బావి ముఖ ద్వారం వద్దకు వరును. బావి నుండి అవి తెల్లటి మట్టం వెలుగుతే గదిని దీని గదిని విందును.

ఇట్టి పరిష్కారలో సాధారణ వాయు వులు విందిన గదిలో సాధారణ కాంతిలో ప్రకాశించే గలి తగును. పై రాకాన్ వాయువు లలో విందినపుడు పరిశీలనలో ప్రకాశం యును. ఈ విధమైన వ్యవస్థాధిమము ద్వారా భూకంపము యొక్క రాకను తనిపెట్టవచ్చు.

అదే పద్ధతి గానుండా అనేక ఇతర మార్పుల ద్వారా కూడా భూమిలో నుండి వచ్చే వాయువులను పరిశీలించి, అందులో రాకాన్ వాయువు అనేక కాకంలో ఉంచుని గుర్తిస్తే భూకంపాన్ని ముందుగానే తనిపెట్టవచ్చు.

అతి నేను భూకంపాలనే తనిపెట్టవచ్చు "జయో గ్యిచ్చ" యొక్క సంక్షిప్త వివరణ. దీని యందు అనేక మార్పులు చేర్పులు చేసి త్వర వంశమైన, సువికలమైన జయోగ్యిచ్చను భూకంపించు కొవచ్చు.

**అభిప్రాయాలు తెలియజేయండి**

ఆంధ్ర ప్రదేశ్ ప్రతిపత్ ప్రచురించుచున్న వ్యాసాలు, గేయాలు, ఇతర అంశాలపై మీ అభిప్రాయము ఈ క్రింది చిరునామాకు తెలియజేయండి.

సంపాదకుడు  
**ఆంధ్ర ప్రదేశ్**  
సమాచార, తీర సంబంధాల శాఖ  
సమాచార భవన్, ఎ.సి. గార్స్,  
హైదరాబాదు - 500 028.



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INSTRUMENT

# GEOSCOPE

G.R. Irigatti

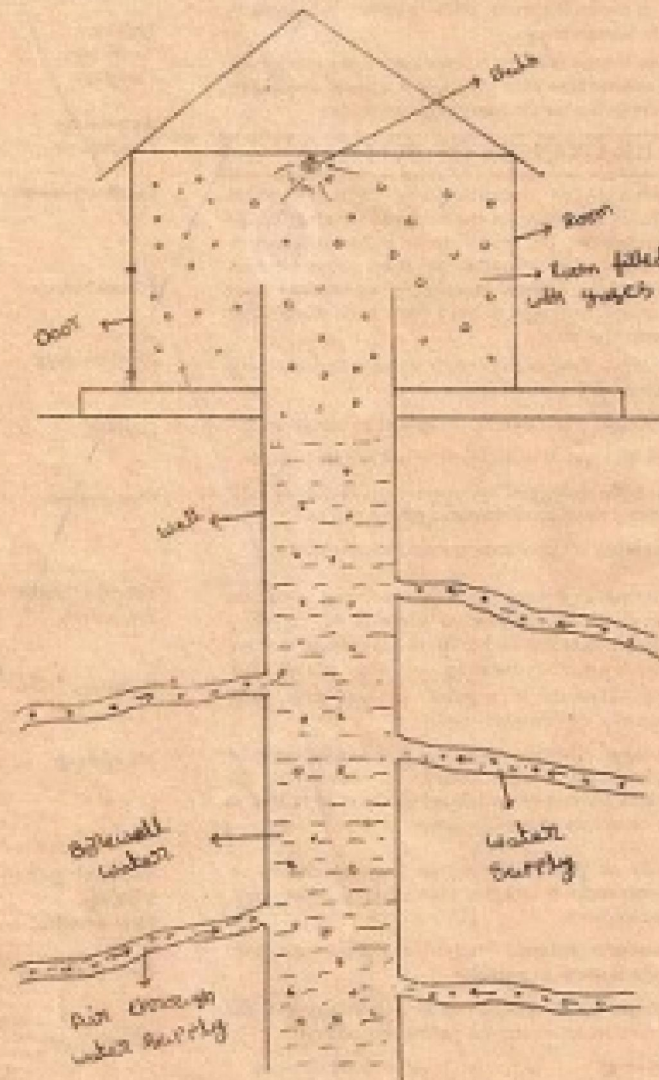
*A model established between underground and observatory with the help of a mechanical system, proposed for detecting geological changes in advance. This can be divided in three systems as macro-system, micro-system and home made-system now let in know about the macro-system.*

Its construction is that construct a room over a well. Wash the inner walls of the room with white lime. Fix an ordinary electric bulb in the room.

Its performance is that observe the colour of the light in the room daily. When the bulb glows. The light in the room generally appears reddish yellow in white colour. But just before occurring of an earthquake the room light turns in blue in colour.

Its principle is that due to other planets effect and some other geological reasons the changes are induced in the geosphere, that will cause earth quakes. When it occurs, the relevant causes in its occurrence being out minor quakes and significant changes in the surrounding epi-centres. Helium, Hydrogen, carbon-di-oxide, radon gases from soil and water are released due to the aforesaid changes which enter in the well water through the fountains. When these gases occupy the room above the well, the light in the room is turned blue in colour since the room light is scattered by the molecules of the gases like Hydrogen etc. in the room which we see as a blue and violet of the room.

We can make many more modifications thus bringing many more improvements in the Geoscope.





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सं०  
भारत सरकार  
भारत मौसम विज्ञान विभाग  
मौसम विज्ञान के महानिदेशक का कार्यालय  
मौसम भवन, लोदी रोड  
नई दिल्ली-११०००३  
तार का प्रता :  
महामौसम, नई दिल्ली



NO. NA-153  
GOVERNMENT OF INDIA  
INDIA METEOROLOGICAL DEPARTMENT  
OFFICE OF THE  
DIRECTOR GENERAL OF METEOROLOGY  
MAUSAM BHAVAN, LODI ROAD,  
NEW DELHI-110003  
Telegraphic Address:  
DIRGENMET, NEW DELHI

दिनांक/Date...NOV.....1996

To

Shri Gangadhar Rao Irlapati,  
C/o K. Chiranjeevi,  
H.No. 28-3, Saibabanagar,  
Judimetta,  
Hyderabad.

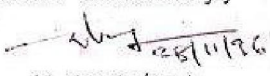
Subject:- Request for forwarding the copies of representation to President of India and other VVIP.

Sir,

Kindly refer to your letter dated September 12, 1996 addressed to the Secretary, Lok Sabha Secretariat, Parliament House, New Delhi on the subject quoted above.

In this connection, you are requested to kindly refer our earlier letters of even number dated 8.6.95 and 8.1.96 in which you were advised suitably for your weather prediction device and recruitment in the Central Government establishment as well. You may proceed accordingly in your future action.

Yours faithfully,

  
(S.C. GOYAL)

Director

for Director General of Meteorology

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# Vikram University

UJJAIN 456 010, INDIA

Dr. Sanjay K. Ghosh  
Professor  
School of Studies in Physics



Tel office : 91-734-551222  
Residence: 91-734-551971  
Fax : 91-734-552076

e-mail: *dsanjayghosh@hotmail.com*

12.7.2000

Shri G. R. Irlapati  
C/O Shri K. Chiranjeevi  
H. No. 28-29  
Saibabanagar, Jeedimetla  
Hyderabad-5

Dear Shri Irlapati,  
Received your letter along with a copy of your proposed hypothetical model of cosmology. You have requested me to make comments on it. I have gone through your model and found that you have quite systematically developed your logic.

With regards,

Yours sincerely,

(Sanjay K. Ghosh)

---

Residence : 137, Agrasen Nagar, Mangal Colony, UJJAIN 456 010, INDIA

Professor G. D. Baruah,

DEPARTMENT OF PHYSICS  
DIBRUGARH UNIVERSITY  
DIBRUGARH - 786 004 (INDIA)

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Telephone : (0373) - (70224)  
Fax : (0373) - (70323)  
R (0373) - 70654

Ref. No. ....

Date .....

Aug 28, 2000

G. R. URLAPATI,  
H. No. 5-30-4/I,  
Sai Baba Nagar, I.D.A. Jeedimetla,  
Hyderabad - 500 055.

Dear Urlapati,

Received your recent letter (dated nil) addressed to me and to my research student and also your proposed hypothesis regarding the external universe. I have noted with pleasure that you have also invented some devices for predicting natural events like cyclones, earthquakes etc. Your efforts are praise-worthy. After all we have to do something for the benefit of mankind.

As regards your hypothesis many things should be elaborated. Recent developments in astrophysics etc. should be taken into consideration. It is true that even persons like Wankar has some reservation about the big bang theory. Even some nobel laureate like Townes are talking about what happened before big bang etc. So you can also appreciate that we have also limitations. Please continue with your effort.

President  
Section of Physics85th Indian Science Congress  
HYDERABADYours sincerely  
G. D. Baruah



34  
Prof. L. K. SINGH  
HEAD, PHYSICS & ELECTRO.  
Dr. R. M. L. AVADH UNIV. &  
FAIZABAD - 224001

डॉ० राममनोहर लोहिया अवध विश्वविद्यालय  
फैजाबाद

05278-45230 814230  
हरभाष : 812957  
813386  
फैनास संख्या : 0527/814230

क : लो० वि० / Phys/44/12/10/2000

दिनांक... 8/10/2000

Dear Mr. RLAPATI,

I received your letter and manuscript of your hypothetical model on Cosmology. I congratulate you for your great effort and I wish you a successful future. I went through the manuscript and found it very nice and praiseworthy.

My wishes are with you.

Thank you.

Sincerely yours  
L. K. Singh

From:  
The Director,  
U.P.State Observatory,  
Manora Peak,  
Naini Tal.

To,  
Mr. G.R.IRLAPATI,  
H.No. 5-30-4/I,  
Sai Baba Nagar,  
IDA, Jeedimelta,  
Hydrabad-500 055

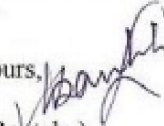
No. 0/ 1707 /Misc

Date 21 Oct., 2000

Dear Irlapati,

Your letter dated NIL was received on 10-10-2000. As regards my comments on your paper entitled "A NEW HYPOTHETICAL MODEL OF COSMOLOGY", I can only submit that till date no theory exists which can explain both Microscopic as well as Macroscopic universe. To me your hypothesis appears to be your efforts in that direction. I appreciate your endeavour. Keep it up.

Yours,



( B.S.Rautela )  
Assistant Astronomer  
for Director

c:\g\k\irlapati





# Geoscope Project

## National Geoscope Forecasting system

**M**any extensive researches were conducted on the National Geoscopic forewarning system to detect the geological changes in advance. In this system, there should be established three level centres i.e., Local geoscope centre, Regional geoscopic centre and National geoscopic centre for maintaining the system in a co-ordinated manner.

### Local Geoscopic Centre

One or more required number of Geoscopes and observation personnel should be established in the expected earthquake zones. The observation personnel in the respective geoscopes should watch the onset of earth quakes day and night.

### Regional Geoscopic Centre

There should be established a Regional geoscopic centre at every expected quake zone to co-ordinate and codify the information supplied by the Local geoscopic centres of the zone.

### Central Geoscopic Centre

There should be established a national Geoscopic centre to co-ordinate and codify the information supplied by the Regional geoscopic centres from all over India in a co-ordinated manner.

### Performance

Whenever a Local geoscopic centre sends warning about the onset of Earth quakes, the observation personnel should immediately send the information to its Regional geoscopic centre. The Regional geoscopic centre should analyse the information and send it to the National geoscopic centre. The National geoscopic centre analyses the information supplied by the Local

G.R. Irlapati

geoscopic centres and Regional geoscopic centres and estimates the epicentre, time, area, affected urban places etc., details of the impending earth quake and send to the authorities, and media and warnings to be issued in advance to take precautions.

I am now presenting the cheapest, most efficient, interesting, easiest and feasible device for immediate implementation.

### Macro-Geoscope

This is a simple construction involving little expenditure. A deep well having suitable width and depth has to be dug. Construct a room over the well. Wash the inner walls of the room with white lime. Fix an ordinary electric bulb in the room.

### Home-made Geoscope

This construction involves no expenditure. Even students, children and science enthusiasts can make the home-made geoscope and detect the earth-quakes 24 to 48 hrs in advance. By making certain changes and alterations, the house having a well can be converted into a geoscope i.e., wash the inner walls of the house with white lime. Fix ordinary electric bulbs in the room.

### Performance

Observe the colour of the room lighting daily. When the bulb glows, the light in room generally appears white in colour. But before the occurrence of an earth-quake, the room lighting turns blue in colour. The onset of earth-quake can be guessed by this "seismic luminescence emission"

### Principle

Due to stress of continental plates

and some other local reasons like dams, etc., on a place where there are favourable chances for earth-quake to occur, the pressure is induced in the underground. As a result, there is a steady rise in the pressure around the focus. Because of the large disparity in the magnitude of energies involved, gas anomalies such as (a) Helium emission (b) chemico-seismic anomalies of sulphur, calcium, nitrogen etc., chemical compounds (c) seismic atomic radiations of radio active minerals compounds show up much earlier even at large distances from the epi-centre which enter the well through underground springs. These gas anomalies occupy the room in this manner, emit radiation which gives blue colour (sometimes red) to the room.

### Micro-geoscope model

Micro-geoscope model is an elaborate construction. For this model a bore-well having suitable width and depth has to be dug. An observatory having the most modern high-technological research facilities has to be constructed on that well. Most modern mechanical systems like electronic, physical and chemical sensors and apparatus to recognise the rise and fall of the underground water, micro-vibrations and waves generated underground, the differences in pressure, temperature and other seismic activities should be inserted into the underground and linked with the concerned research analysing departments of the observatory that is above the wall to observe the seismic changes taking place underground. The result of research on earth-quakes like Richter scale etc., also should be set up in the geoscope. This means relative results of past, present and future should be interposed, co-ordinated and constantly developed. We can make many more changes thus bringing many more developments in the geoscope.

5-30-4/1, Saibaba Nagar,  
Jeedimetla, Hyderabad 500 055.

MAY '02

KISAN  
WORLD



as our bodies are related to the things  
belong to one another. \*\*

## THE ENDURING MYSTERY OF THE COSMOS

- Gangadhar Rao, Hyd.

G.R. Irlapati is one of the unfortunate scientist who has broken the mystery of the cosmos. According to his hypothetical model of cosmology. A cos mos is made up of some similar universes in infinite number embeded one in each other extended in ascending and descending order.

To explain and justify this theory there are three universes so far known to us. The world seen around our earth is one of them proposed as geo universe. The other is atom present in several forms from Hydrogen to Uranium is other universe proposed as atomic universe. The practice related to energy present in several forms such as photon etc is also another universe proposed as energy-universe. These three are separate individual and gigantic universes having the similar structure and properties embeded one in each other extended in ascending and descending order.\*\*

May 2002 V. S. Rao

July 2002

New Swatantra Times 21

Phillip Morris has the value of "adult choice" with which many may not agree. The Strength of the belief of the Phillip Morris employees sets them apart from the rest. This is where leadership comes in. It has to inculcate these values in the rank and file of the system. The capability of resilience is neither ethically good or bad. It is the capacity to be robust under conditions of stress and strain. Values are more important for organizations than having only resilient employees on the payroll. If resilient employees interpret reality in various ways then the very survival of the organization will be threatened. As the weakness of the organization becomes apparent the very resilient employees are likely to jettison it for their own survival.

The third capability is to improvise a solution to a problem without proper or adequate tools or

materials. The CEO of UPS expresses this well when he says: "We tell our employees to get the job done. If that means they need to improvise, they improvise. Otherwise we couldn't just do what we do everyday. Just think what can go wrong: a busted traffic light, a flat tyre, a bridge washed out. If a storm hits Louisville tonight, a group of people will sit together and discuss how to handle the problem. Nobody tells them to do that. They come together because it is our tradition to do so." Rules and regulations that make some companies appear less creative may actually make them more resilient in times of crisis.

Resilient companies face reality with staunchness, make meaning out of hardship and improvise solutions. Others do not.

## A HYPOTHETICAL MODEL OF COSMOLOGY

G.R. IRLAPATI

H.No.5-30-4/1, SAIBABANAGAR JEEDIMETLA, HYDERABAD-55

According to the model of cosmology is evolved the cosmos infinite. It is made up of some similar universes in infinite number embedded one in each other extended in ascending and descending order.

Accordingly, there are three Universes so far known to us. The world seen around our earth is one of them named as Geo-Universe. The second one is atom present in several forms such as Hydrogen to uranium etc, is the other Universe named as Atomic-Universe. The particle related to energy present in several forms such as light "photon" etc. is also another universe named as Energy-Universe. These three are individual and gigantic universes having a similar structure and properties.

Our surrounding Universe that means Geo-Universe is a small atom in its ascending creation. Atom is gigantic Universe having structure and properties exactly similar to the structure and properties resembling our Geo-Universe. Just as there are stars, planets, galaxies and life on the earth etc. present in the Geo-Universe, in the same way exactly similar stars, planets, galaxies and life on neutrons etc. may be present in the form of electrons, protons and neutrons in the atom.

Energy particle has internal structure and having three kinds of basic elements proposed and named as Positive energions (PEONS) Negative energions (NEONS) and Neutral energions (NEUONS)

Geo-Universe has its own structure and properties named as Geo-environment, Atomic Universe has its own structure and properties as Atomic-environment and Energy-Universe has its own environment as Energy-environment

[Sri Irlapati's biota shows he is relentless in his pursuit of challenging established doctrines evoking the wrath of some people, which landed him once in prison. He is an M.sc. in Disasters Mitigation, from Indian Institute of Ecology and Environment, New Delhi. It is claimed that he evolved a new method to warn against natural calamities]

New Swatantra Times July 2002

more wealth and increased the growth rate in sta-

## **IMPORTANCE OF THE DEFENCE DISASTER STRATEGIC POLICY**

**G.R.IRLAPATI**

Having studied the importance of defence disaster strategic policy I have formulated four kinds of systems since the entire Indian border especially northern Himalayan border lies in the earth quake-prone area. The problem of weather and its environmental hazards present in Himalayan borders i.e., Jammu and Kashmir, Himachal Pradesh and Uttranchal @ 40%, 30% and 10% respectively. These hazards prevail during six winter months.

Mitigative systems such as how to overcome weather hazards and Seismic hazards and what protective, structural and mitigative measures to be taken should be designed. Defence persons should conduct practical exercises to see what protective mitigation and management measures have to be taken up in case of such disasters.

Warfare strategies such as how to escape from the attacks of enemy troops and how to attack the enemy army troops at the time of operations in the theatre of war overcoming difficult areas should be designed. Defence Personnel should conduct practical exercises to see what warfare has to be restored to.

Protective and mitigative plans and programmes of rescue and relief works should be designed to be taken up by defence forces in the matter of civil defence at the time of cyclones, earthquakes, accidents and attacks on civilian at the time war.

COPY OF LETTER NO.558/ADB/2/2003, Dt.25-4-2003 FROM THE SECRETARY, APPSC, HYDERABAD, ADDRESSED TO THE SPECIAL SECRETARY, CHIEF MINISTER'S PESH, A.P. SECRETARIAT, HYDERABAD.

\*\*\*

Sub:- Estt. - APPSC - Proposal for combating drought situation in A.P. submitted by Sri I.Gangadhar, Sr.Asst., O/o. APPSC, Hyd. - forwarding of - reg.

Ref:- Letter Dt.19.4.2003 received from Sri I.Gangadhar, Sr.Asst., O/o. the APPSC, Hyd.

\*\*\*

Pursuant to a press note in the month of January, 2003 one of the staff member of the Commission's Office, Sri I.Gangadhar, Senior Assistant, prepared a proposal to combat the drought situation prevailing in the A.P.State basing on his personal study. The proposal alongwith his letter Dt.19-4-2003 is herewith enclosed.

I request you kindly to examine the proposal and take further necessary action in the matter.

Sd/-ADHAR SINHA,  
SECRETARY.

Encl:- As above.

// True copy //

*G. Sellam*  
SUPERINTENDENT.

O/o A.P.S.G., A.P.  
HYDERABAD.

ప్రతిభ

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# ప్రపంచ అగ్రశ్రేణి దళిత శాస్త్రవేత్త ఇర్లపాటి గంగాధరరావు

భారతదేశంలో శాస్త్రవేత్తల ప్రతిభను నిర్ణయించేవి కష్ట, కులం, రాజకీయం, ప్రభుత్వ సహాయం, వీటన్నిటికీ తోడు పుత్రికలు ప్రధాన సాధనాలు కూడా అగ్రవర్గాలు ధనం వర్గాల గుప్పెట్లో ఉంచడం తప్ప వర్గాలకు చెందిన శాస్త్రవేత్త ఏ చిన్న విషయం కనిపెడితే దాని అతన్ని ఆకాశానికి తేల్చేస్తారు. మహా శాస్త్రవేత్తగా పొగడ్డలతో ముందేస్తారు. అవార్డులు రివార్డులతో సత్కారాలు చేస్తారు. ఆధికారిక ఉద్యోగం అందలాలపై కూర్చోబెట్టి సకల సౌకర్యాలు కల్పించి గౌరవిస్తారు. కాని దళితుడు వందలాది వైజ్ఞానిక విషయాలను కని పెట్టి ఆపారమైన ప్రతిభాపాటవాలను ప్రదర్శించినానరే గుర్తింపుకు ప్రోత్సహించి నోచుకోలేక కనుమరుగైపోతారు.

ఇర్లపాటి గంగాధరరావు 1958 మే 25వ తేదీన కూర్మగోదావరి జిల్లాలోని మెదపాలెం గ్రామంలో ఒక నిడుపేద దళిత కుటుంబంలో జన్మించాడు. పుట్టుకతోనే సకల శాస్త్రాల సంకలించుకొన్న ఈ సహజ మేధావి తన 5వ ఏట నుండే ఇంటి వద్ద దిన్నెవిన్నె పరికరాలతో లేదా లేదరి స్థాపించుకొని పరిశోధనలు చేస్తూ మొదటి ప్రాథమిక విశేషాలను కనిపెట్టాడు. ఆపారమైన ప్రతిభాపాటవాలను, అసమానమైన కృషిని ప్రదర్శించాడు. ప్రభుత్వాలు, విశ్వవిద్యాలయాలు, పత్రికలు, పరిశోధనాసంస్థలు, ప్రజా సమాచారాలు, ప్రముఖులు ఇతనిని ఎంతగానో ప్రశంసించాయి. మహా శాస్త్రవేత్తగాను, జ్ఞాని, విజ్ఞాని, కవి, సకల విద్యాసాధుడు, రచయిత, గాయకుడు, ప్రాసాదత్త పదప్రసాదుడు, అగ్రవిద్యార్థి మహామేధావి, పుంభావ సరస్వతి, తెనుగు కవిరా విలాసుడు, తన అణు భౌతిక రసాయన ఖగోళ బ్రహ్మాండాల వాచావిధ సర్వశాస్త్రాలను పుట్టుకతోనే సంకలించుకొన్న మహా పాండిత్య ప్రతిభాసంపన్నుడు; అందకోటి బ్రహ్మాండాలను తన మహాజ్ఞాన నేత్రముతో దివ్యకృష్టితో తోలింపి విశ్వసృష్టి సిద్ధాంతమును ప్రకటించి సృష్టి రహస్యాన్ని బ్రాహ్మణుకొట్టిన చంద ప్రపంచ మార్గాంద మేధాకీ అందు, రాష్ట్రం, దేశం గర్వించదగ్గ శాస్త్రవేత్త; తుపానులు, భూకంపాలు, కరవు, కాలకాలు, అతివృష్టి, అవాపృష్టి, పెనుగాలుల భర్షాలు, ఏడుగులు, ఉరుములు, మెరుపులు, వడగండ్ల వానలు, దళిగాలులు, పడగాల్పులు వంటి ప్రకృతి వైపరీత్యాలపై వెలుగి ప్రా అధ్యయనాలను చేసిన ప్రకృతివైపరీత్యాల నిపుణుడు; ప్రకృతి వైపరీత్యాల సంక్షోభ నివారణలో పోస్టు గ్రాడ్యుయేషన్ విద్యను, పర్యావరణ శాస్త్రంలో పోస్టు గ్రాడ్యుయేషన్ డిప్లోమాను, సైకాలజీలో పోస్టు గ్రాడ్యుయేషన్ డిప్లోమాను



అధికారి శాస్త్రాలలో గ్రాడ్యుయేషన్ డిగ్రీని, సాంకేతిక కంప్యూటర్ శాస్త్రాలలో సర్టిఫికేట్లు ప్రోగ్రామ్ విద్య సభ్యునించిన విద్యావంతుడు; అంధ్రప్రదేశ్లోని ప్రకృతి వైపరీత్యాలపైనే ప్రత్యేక అధ్యయనాన్ని చేసి మన రాష్ట్రం పట్ల దేశభక్తిని రాటించారు, దేశంలోని సంభవించే ప్రకృతి వైపరీత్యాలను వెలు కళ్ళతో (వెలు శాస్త్రీయ పద్ధతుల్లో) పసిగట్టి కక్షి సామర్థ్యాలు కల వ్యక్తిగా, ఇతని ప్రతిభాపాటవాలను ప్రశంసించాయి.

కాని ప్రపంచం - విజ్ఞాన శాస్త్ర రంగంలో ఇతని విశ్వవాత్మక కృషిమన్న ప్రాధాన్యతను గుర్తించ లేదు. ప్రభుత్వం ఇతని పరిశోధనలకు ప్రోత్సాహం ఇవ్వలేదు. సమాజ పరమైన మద్దతు లేదు. పత్రికలు ప్రసార సాధనాలు ఇతనికి ప్రచారం ఇవ్వలేదు. వైజ్ఞానిక వాస్తవాల అవిష్కరణలో ఎన్నో జన్మించులకు, విమర్శలకు, హింసలకు గురయ్యాడు. దళితుడైన కారణంగా కులవివక్షతకు, నిర్లక్ష్యానికి, బాధ్యంపాకారానికి గురై చీకటిలోనికి వెళ్లి వేయబడి కోపర్లుకన్, గిరిలియో, బ్రాస్ వంటి శాస్త్రవేత్తల కోవలోనికి చేరిపోయాడు.

### పరిశోధనలు

ఈ శాస్త్రవేత్త 1963-77 సంవత్సరాల మధ్య విశ్వాంతరాళానికి సంబంధించిన ఎన్నో విషయాలను కనిపెట్టాడు. 1964లో భూ-విశ్లేషణమూలా సిద్ధాంతాన్ని, 1965లో అణు-విశ్లేషణమూలా సిద్ధాంతాన్ని కనుగొన్నాడు. 1967లో అంతరిక్ష నిర్మాణ విషయాలను, 1968లో అంతరిక్ష గతి నియమాలను, 1969లో సూర్య నిర్మాణ సమూహాను, 1971లో చంద్ర నిర్మాణ సమూహాను, 1972లో భూనిర్మాణ సమూహా సిద్ధాంతాన్ని, 1973లో విశ్వప్రవృత్తికి వాదాన్ని కనుగొన్నాడు. 1974లో విశ్వాంతరాళ ఆరోపణ అవరోపణ లోకాల సిద్ధాంతాన్ని, 1975లో విశ్వసృష్టి రహస్యవాదాన్ని, 1976లో వైవక్య భావవాదాన్ని కనుగొన్నాడు. 1977లో ఇతడు కనిపెట్టిన విశ్వసృష్టి సిద్ధాంతాన్ని మిథులు "ఇర్లపాటి తియరీ ఆఫ్ యూనివర్స్" అనే పేర వుత్తరం రూపంలో ముద్రించాడు. విశ్వాంతరాళానికి సంబంధించిన ఎన్నో రహస్యాలను అవి వెల్లడి చేస్తున్నాయి. ఇతని ప్రతిభాపాటవాలకు వ్యూహాశక్తికి తానో కక్షికి పరాశ్రాభ భూకంపాలను హెచ్చరించే తియోసోఫ్యు రూపకల్పన. తియోసోఫ్యు అవిష్కరణ మూలకర్రగా రూపకల్పిగా ఇతనికి తగిన గుర్తింపు రాలేదు. ఈ ఒక్క అవిష్కరణను బట్టి ఇతనికి దేశం తగిన గుర్తింపును ఇవ్వడంకూడదు. 1982లో తియోసోఫ్యును, (మిగిలినది 28వ పేజీలో)

# ప్రతిభ

## 5,500 సంవత్సరాల అంబేద్కర్ క్యాలెండర్

మధ్యప్రదేశ్ కు చెందిన అంబేద్కర్ విరావీమాని ఒకరు ఏకంగా 5,500 సంవత్సరాల క్యాలెండర్ను రూపొందించి సంకలనం సృష్టించారు. బ్రిటీష్ కాల అనే రిటైర్డ్ ఉపాధ్యాయుడు రెండు సంవత్సరాలు నిర్విరామంగా క్రమించి ఈ అద్భుత కార్యాన్ని సాధించారు. ఇప్పటికే సంవత్సరాల క్యాలెండర్ను తయారు చేయడం విశేషం కాదు కాని ఈ క్యాలెండర్ మొత్తం ఒకేఒక్క పేజీలో ఉండటమే అనలు విశేషం. అంటే మనం ఒక సంవత్సరం క్యాలెండర్ కే పన్నెండు పేజీలు కేటాయిస్తే ఈ భువాపాలి 5,500 సంవత్సరాలకు ఒకేఒక్క పేజీని వినియోగించాడన్నమాట. అదే అంబేద్కర్ అభిమాని సాధించిన రికార్డు. క్యాలెండర్ను ఏవిధంగా చూడాలో ఆ పేజీలోనే స్పష్టంగా వివరించటం కూడా జరిగింది. క్యాలెండర్ కు ఒకవైపు అంబేద్కర్ ఫోటో, మరోవైపు బుద్ధుని ఫోటో ముద్రించబడ్డాయి. ఈ క్యాలెండర్ కు కలాచే పెట్టిన పేరు 'అంబేద్కర్ విలసిలయం క్యాలెండర్ హ్యూట్రాఫ్టు బుక్ బ్రిటీష్ కాలర్'.

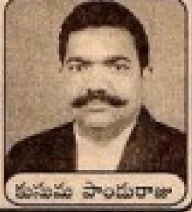
-నేతల ప్రతాప్ కుమార్ (కవి)

తణుకు

(ఈ స్వ్యా ఇండియన్ ఎక్స్ ప్రెస్ (27-7-2003) సౌజన్యంతో)

## వచ్చే సంచిక నుండి 'లీగల్ కమెంట్స్' శీర్షిక ప్రారంభం

ప్రియమైన పాఠకులకు,  
దళితులకు ఉపయోగపడే అనేక న్యాయవరమైన అంశాలపై యువ మేధావి, ప్రముఖ న్యాయవాది కుసుమ పొందురాజు గారు ప్రతి సంచికలో అందజేస్తారు.



కుసుమ పొందురాజు

## దళిత న్యాయస్థానం కోసం కౌన్సిలర్లను పంపించడం లేదు

ప్రియమైన పాఠకులకు,  
దళిత న్యాయస్థానం కీర్తికను అసంఖ్యాకంగా ఫిర్యాదులు వస్తున్నందున ప్రచురించటం కుదరదని లేదు. ఇక నుండి దళిత న్యాయస్థానం కీర్తికను పంపించే ఫిర్యాదులను దళిత కమెంట్స్ లీగల్ అప్యూజ్ కుసుమ పొందురాజు గారు పరిశీలించి సంబంధిత అధికారులకు దళిత కమెంట్స్ తరఫున పంపించడానికి ఏర్పాట్లు చేశారు. కాంట్రీ దళిత న్యాయస్థానం కోసం కౌన్సిలర్లను పంపించడం లేదు. పాఠకులు గమనించి, ఫిర్యాదులు యధావిధంగా పంపించగలరు.

-ఎడిటర్

# దళిత శాస్త్రవేత్త ఇర్లపాటి గంగాధరరావు

(24వ పేజీ తరువాయి) 1983లో కరవును హెచ్చరించే పద్ధతులను, 1984లో బ్రాహ్మి హెచ్చరించే పద్ధతులు మొదలగు అవిష్కరణలను కనిపెట్టాడు. భూకంపాలను హెచ్చరించే జియోసోఫ్ట ప్రతిపాదనను 1987లో పాఠశాలను సభ్యులు శ్రీ ఎ.కె.వి.టి.ఎం. రావుగారు కేంద్ర శాస్త్ర సాంకేతిక మంత్రి గార్ని సమర్పించారు. కేంద్ర మంత్రులు (రాష్ట్రమంత్రులు) శ్రీ కె.ఆర్. నారాయణన్ గారు ఈ జియోసోఫ్టను అభివృద్ధి చేయాలిందిగా కోరారు. అంతేగాకుండా 1989లో ఆంధ్రప్రదేశ్ శాస్త్రోత్సవ వారు కూడా జియోసోఫ్టను ప్రోత్సహించవలసిందిగా ప్రభుత్వ విభాగాలను కోరటం జరిగింది.

1988-93 సంవత్సరాల మధ్య సమాజం - సైన్స్ - సంప్రదాయాల మధ్య మంచి అవగాహనా పరమైన సంబంధాల అభివృద్ధి కృషి చేసాడు. పయోజన విద్య, సైన్సు ప్రాయోగ్యవై కృషి వల్లగా అంద విశ్వాసాలను పోగొట్టి హేతుబద్ధమైన సమాజ తీవ్రతల నిర్మాణవై కృషి చేసాడు. అయో ఫోర్ శాస్త్ర ఫలితం (1990), మేజిక్ పెన్స్ (1991), మేజిక్ రింగ్ (1991), చరిగాలులు (1992) వదగాలు (1992) మొదలగు ఎన్నో విషయాలను కనిపెట్టాడు. 1991 ఆంధ్రప్రదేశ్ శాస్త్ర సాంకేతిక మండలిలో భూ అయస్కాంత శ్రేణం - వాతావరణం - ప్రకృతి వైపరీత్యాల మధ్య సంబంధాలపై అధ్యయనం చేసాడు. తుఫానులు, వర్షాలు, చరిగాలులు, వదగాలు, మొదలగు వాతావరణ మార్పులను హెచ్చరించే ఇతని పద్ధతులను ప్రోత్సహించవలసిందిగా డి.ఎం.సి. బాలయోగి వంటి ప్రముఖులు ఎన్నో నివేదికలను భారత వాతావరణ శాఖకు పంపటం జరిగింది. ఇతను కనిపెట్టిన అనేక పరికరాలు, నిర్మాణాలు 1991-2003 సంవత్సరాలలో ఇన్స్టిట్యూట్ ఆఫ్ రిజెన్సి, సైన్సు ప్రమాదం, ఆంధ్రప్రదేశ్ వంటి ఎన్నో పత్రికలలో ప్రచురితం అయ్యాయి. అంతే గాకుండా 1993-94 సంవత్సరాల మధ్య తుఫానులు వర్షాలు వంటి వాతావరణ మార్పులను హెచ్చరించే వెదర్ ఐనిటిల్ సైటిల్ (1993) వెదర్ బూయర్ సైటిల్ (1993) వదగండ్ వానలు, పెనుగాలులను హెచ్చరించే ఎన్నో పద్ధతులు కనిపెట్టాడు. ఈ వైజ్ఞానిక పరిశోధనలపై కేబినెట్ సెక్రటరీయేట్ కు కేంద్ర శాస్త్ర సాంకేతిక విభాగానికి ఒక నివేదిక 1994లో పంపటం జరిగింది.

ఖులు ఎన్నో నివేదికలను భారత వాతావరణ శాఖకు పంపటం జరిగింది. ఇతను కనిపెట్టిన అనేక పరికరాలు, నిర్మాణాలు 1991-2003 సంవత్సరాలలో ఇన్స్టిట్యూట్ ఆఫ్ రిజెన్సి, సైన్సు ప్రమాదం, ఆంధ్రప్రదేశ్ వంటి ఎన్నో పత్రికలలో ప్రచురితం అయ్యాయి. అంతే గాకుండా 1993-94 సంవత్సరాల మధ్య తుఫానులు వర్షాలు వంటి వాతావరణ మార్పులను హెచ్చరించే వెదర్ ఐనిటిల్ సైటిల్ (1993) వెదర్ బూయర్ సైటిల్ (1993) వదగండ్ వానలు, పెనుగాలులను హెచ్చరించే ఎన్నో పద్ధతులు కనిపెట్టాడు. ఈ వైజ్ఞానిక పరిశోధనలపై కేబినెట్ సెక్రటరీయేట్ కు కేంద్ర శాస్త్ర సాంకేతిక విభాగానికి ఒక నివేదిక 1994లో పంపటం జరిగింది.

1995-96లో భారత వాతావరణ శాఖకు, లోకనభ సెక్రటరీయేట్ బ్యూరో దేశంలోని ప్రముఖులందరికీ జాతీయ వాతావరణ హెచ్చరిక విధానమును, సమర్పించడమైనది. 1995లో ఆంధ్ర విశ్వవిద్యాలయం వాతావరణ విభాగము వారి సహకారముతో వాతావరణ క్యాలెండరును రూపకల్పన చేయటానికి కృషి చేయడం జరిగింది. 2001-2002 సంవత్సరాలలో డిసాస్ వరల్డ్, స్వ్యా స్వతంత్ర టైమ్స్ వంటి ఎన్నో పత్రికలలో ఎన్నో వైజ్ఞానిక అభివృద్ధులు ప్రచురితం అయ్యాయి.

ఈ శాస్త్రవేత్త కనుగొన్న ఎన్నో వైజ్ఞానిక విశేషాలను సంక్షిప్తంగా వచ్చే సంచికలో దళిత ప్రపంచానికి తెలియచేయడం జరుగుతుంది.

-ఇ. డీ.నయోగి, హైదరాబాద్

అంశం - 13 - 10 - 2023

వర్షానికి సంబంధించి ప్రజలకు తెలియజేయడానికి ప్రజాసేవ కార్యక్రమం ప్రారంభం చేయబడింది. ప్రజలకు తెలియజేయడానికి ప్రజాసేవ కార్యక్రమం ప్రారంభం చేయబడింది.

# భవిష్యత్ వ్యూహానికి బాటపెస వర్షపాత గణాంక విశ్లేషణ



**వర్షానికి సంబంధించి ప్రజలకు తెలియజేయడానికి ప్రజాసేవ కార్యక్రమం ప్రారంభం చేయబడింది.**

వర్షానికి సంబంధించి ప్రజలకు తెలియజేయడానికి ప్రజాసేవ కార్యక్రమం ప్రారంభం చేయబడింది. ప్రజలకు తెలియజేయడానికి ప్రజాసేవ కార్యక్రమం ప్రారంభం చేయబడింది.



వర్షానికి సంబంధించి ప్రజలకు తెలియజేయడానికి ప్రజాసేవ కార్యక్రమం ప్రారంభం చేయబడింది.



వర్షానికి సంబంధించి ప్రజలకు తెలియజేయడానికి ప్రజాసేవ కార్యక్రమం ప్రారంభం చేయబడింది.

వర్షానికి సంబంధించి ప్రజలకు తెలియజేయడానికి ప్రజాసేవ కార్యక్రమం ప్రారంభం చేయబడింది. ప్రజలకు తెలియజేయడానికి ప్రజాసేవ కార్యక్రమం ప్రారంభం చేయబడింది.

వర్షానికి సంబంధించి ప్రజలకు తెలియజేయడానికి ప్రజాసేవ కార్యక్రమం ప్రారంభం చేయబడింది. ప్రజలకు తెలియజేయడానికి ప్రజాసేవ కార్యక్రమం ప్రారంభం చేయబడింది.

వర్షానికి సంబంధించి ప్రజలకు తెలియజేయడానికి ప్రజాసేవ కార్యక్రమం ప్రారంభం చేయబడింది. ప్రజలకు తెలియజేయడానికి ప్రజాసేవ కార్యక్రమం ప్రారంభం చేయబడింది.

వర్షానికి సంబంధించి ప్రజలకు తెలియజేయడానికి ప్రజాసేవ కార్యక్రమం ప్రారంభం చేయబడింది. ప్రజలకు తెలియజేయడానికి ప్రజాసేవ కార్యక్రమం ప్రారంభం చేయబడింది.



# వ(క)రుణామయం

## మహా వాతావరణ వలయంలో సాగుతున్న వైఎస్ పాలన

**(టి. ఉదయవర్మ)**  
**హైదరాబాద్, అక్టోబర్ 3:** ముఖ్యమంత్రి దాక్షిణ్ వైఎస్. రాజశేఖర్ రెడ్డి చెప్పినట్లు రాష్ట్రంలో దేవుని పాలన సాగుతున్నదా? లేదా అధిక శాతం మంత్రి కె. రోజయ్య ఆధిపత్యంలోనట్లు వరుణదేవుడు కాంగ్రెస్ పార్టీలో చేరాడో? లేదో కాని వైఎస్ఆర్ ప్రభుత్వం పచ్చినప్పటి నుంచి నమ్మకానికి వచ్చిన వర్షాల కురిసి రాష్ట్రం సమృద్ధిమయమైంది.  
 గత తొమ్మిది సంవత్సరాల్లో నారా చంద్రబాబు నాయుడు ముఖ్యమంత్రిగా ఉన్నప్పుడు నాన్న సక్రమంగా వర్షాలు లేక రాష్ట్రం కరవు కాటకాలకు విలయమైపోయింది.  
 ఈ పరిస్థితులను కారణం చేస్తూ, మానవుడే కాదన్న విషయం లోకజ్ఞానం ఉన్న

వారందరికీ తెలిసిందే. అయితే ఈ కీలకాన్ని వివరించేటప్పుడు వెనుక గల కారణాలను ఇటీవల వాతావరణ శాస్త్రజ్ఞుడు ఇర్లపాటి గంగాధర రావు అధ్యయనం చేసి ఫలితాలను వెల్లడించారు.  
 దాని ప్రకారం రాష్ట్రంలో మూడు రకాల మహా వాతావరణ వలయాలు ఉండగా, అధ్యక్షవర్షాత్మ దాక్షిణ్ వైఎస్ రాజశేఖర్ రెడ్డి పాలనాకాలం సాధారణ వర్షాల మహా వాతావరణ వలయంలో కొనసాగడం వల్ల మంచి వర్షాలు పడి పంటలు చక్కగా పండుకున్నట్లు విశ్లేషణల పరిశోధన స్పష్టం చేసింది.  
 ఈ మూడు రకాల వాతావరణ వలయాల్లో అనేకమైన ఉప వలయాలు కూడా ఉన్నాయి. కొన్నిసార్లు రుతు పవనాలు రాష్ట్రానికి దిగడం తూర్పు దిశలో ప్రయాణిస్తాయి.

మరి కొన్ని సార్లు రాష్ట్రానికి దూరంగా పడమటి వైపునకు జరిగి ప్రయాణిస్తాయి. అంతే కాకుండా ఇవి ఆరోహణ, అవరోహణ దిశల్లో ప్రయాణిస్తాయి.  
 జూన్, జూలై, ఆగస్టు, సెప్టెంబర్ మాసాల్లో ఒక్కొక్కటిగా విడివిడిగా ప్రయాణిస్తాయి. మరి కొన్ని సార్లు ఈ మాసాల ముందుకు చొచ్చుకొని ప్రయాణిస్తాయి. తిరిగి ఇదే యధాకరణ చరిత్ర 14 సంవత్సరాల కొనసాగి పునరావృతమవుతుంది.  
 ఇంకా మన రాష్ట్ర వాతావరణ పరిస్థితులకు సంబంధించి మరెన్నో కీలకమైన రుతు స్థాయిన్నాయి. ఈ కారణాల వల్లనే కొన్ని సార్లు కరవు కాటకాలు, మరికొన్ని సార్లు భారీ వర్షాలు, ఏ మిగతా 6వ పేజీలో...

పోస్టింగ్ తీసుకున్న అవినీతి ఆధిపత్యం ప్రాధాన్యతలేని పదవిలో నియమించాలని, వివిధ విభాగాలు నిర్ధారణ అయ్యేవరకు అందించిన పదవి వృత్తి వర్ధింపవని ఆదేశాలు జారీ చేయడం గమనార్హం.

### కొనమెరుపు

రాష్ట్ర కోటి పన్ను చెరిపిందన్న సామెత లాగా రెవెన్యూ కార్యదర్శి కొందరేమీ చర్చల వల్ల అవినీతి ఆధిపత్యం మూలంగా నీటి విభాగంలోని కలిగిన అధికారుల పదోన్నతులను సైతం చైతీ చేసింది.

# వ(క)రుణామయం

(మొదటి పేజీ తరువాయి)

చరదలు, ఇంకా కొన్నిసార్లు వడగండ్ల వానలు, తుపానులు రాష్ట్రాన్ని ముంచెత్తుతున్నాయి.  
 ఈ నేపథ్యంలో ఏరికల్ 1920-1965 సంవత్సరాల మధ్య కాలంలో రాష్ట్రాన్ని సాధారణ వర్షాల మహా వాతావరణ వలయం ఆవరించింది. ఈ తరుణంలో రుతు పవనాలు జూన్, జూలై, ఆగస్టు, సెప్టెంబర్ నెలల్లో సమానంగా విస్తరించి ప్రయాణించడం వల్ల రాష్ట్రంలో సాధారణ స్థాయిలో వర్షాలు కురిశాయి.  
 దోరే, కరవు కాటకాల మహా వాతావరణ వలయం 1965 నుంచి మొదలై ప్రస్తుతం చివరి అంకంలో ఉంది. ఈ కాలంలో రుతు పవనాలు జూన్, జూలై, ఆగస్టు, సెప్టెంబర్ మాసాలకు విడివిడిగా జరిగి ప్రయాణించడం వల్ల రాష్ట్రంలో కరవు వర్షాభావ పరిస్థితులు, కరవు కాటకాలు ఏర్పడ్డాయి.  
 భారీ వర్షాలు, చరదల మహా వాతావరణ వలయం సుమారు 190 సంవత్సరాల క్రితం రాష్ట్రంలో సంభవించింది. 1875 నుంచి 1920 సంవత్సరాల మధ్యకాలంలో దాని ప్రభావం చూపింది. తిరిగి 2010-2055 సంవత్సరాల మధ్య కాలంలో ప్రవేశించే అవకాశం ఉంది. ఈ తరుణంలో రుతు పవనాల తూర్పు దిశగా రాష్ట్రం మీదుగా జూన్, జూలై, ఆగస్టు, సెప్టెంబర్ నెలల గుండా ప్రయాణించిన ఫలితంగా భారీ వర్షాలు, చరదలు, జల ప్రళయాల సంభవించే అవకాశం ఉంది.

GOVERNMENT OF ANDHRA PRADESH  
PLANNING (XI) DEPARTMENT

Letter No.2851/Plg.XI/A2/2004-4.

From  
Sri A.K.Goel, I.A.S.,  
Principal Secretary to Government,  
Planning Department,  
A.P.Secretariat,  
Hyderabad.To  
The Secretary,  
A.P.Public Service Commission,  
Hyderabad.

Sir,

Sub:- Estt - Request of Sri I.Gangadhara Rao, Senior Assistant, O/o.the A.P.Public Service Commission, to consider him for appointment by transfer to the post of Statistical Officer under the control of Director of Economics & Statistics - Regarding.

Ref:- 1.Reprn.from Sri I.Gangadhara Rao, Sr.Asst., O/o.the A.P.P.S.C., Hyd., dt.5.2.2004.  
2.From the D.E.&S., Hyd., Lr.No.5455/Admn.I/A2/04, dt.2.8.2004.  
\* \* \*

I am to inform that in the representation first cited Sri I. Gangadhara Rao, Senior Assistant, O/o the A.P.Public Service Commission, Hyderabad, has requested to appoint him by transfer to the post of Statistical Officer under the control of Director of Economics and Statistics.

2. The matter has been examined in consultation with Director of Economics and Statistics who has stated that there are no rules for recruitment of candidates by transfer from other departments to the post of Statistical Officer. I am further to inform that orders were issued in G.O. Ms. No.68, Finance & Planning (Plg. Wing- Estt) Department, dated 30-12-1991 framing special rules for the posts covered under A.P.Economic & Statistical Service. The post of Statistical Officer comes under category-5 of the said rules. According to Rule.3 of the said rules the method of appointment to the post of Statistical Officer is appointment by transfer. I am also to inform that an amendment was issued in G.O. Ms. No.145, Finance & Planning (Plg.XI) Department, dated 28-12-1998, according to which in respect of the appointments to the posts of Statistical Officers, 18 out of 19 substantive vacancies should be filled by transfer from the category of Deputy Statistical Officers of A.P.Economic & Statistical Subordinate Service. The 19th vacancy should be filled up by transfer from the category of Superintendents from Ministerial Service in the subordinate offices under the control of Director of Economics and Statistics. In view of the above, it is clear that there is no provision under the above rules to consider the request of the individual.

3. I am therefore to request you to inform the individual that in view of the rule position set out in para.2 above his request is hereby rejected.

Yours faithfully,

for PRINCIPAL SECRETARY TO GOVT.

15/11/2004

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## ANDHRA PRADESH PUBLIC SERVICE COMMISSION::HYDERABAD

MEMO.NO:558/ADB/2/2003. DATED:2-2-2005

SUB:- Estt. - APPSC - Filing of a writ petition by Sri I.Gangadhar Rao, Asst.Section Officer, O/o. the APPSC., Hyderabad - Advisory Memo - Issued.

- REF:- 1) His proposal dt:19-4-2003.  
2) Commn's Lr.No:558/ADB/2/2003,dt:25-4-2003.  
3) His petition dt:5-1-2005.

oo 0 oo

Whereas, in the reference 3rd cited, Sri I.Gangadhar Rao, Asst.Section Officer, O/o.the A.P.Public Service Commission, Hyderabad has informed that he is filing a writ petition in the Hon'ble A.P.High Court, seeking direction to the Government for implementation of his proposal, which has been forwarded to the Government vide reference 2nd cited.

2) Sri I.Gangadhar Rao, Asst.Section Officer, O/o. the APPSC., Hyderabad is hereby advised to follow scrupulously the A.P.Civil Services (Conduct) Rules,1964 issued in G.O.Ms.No:468, G.A.(Ser.C) Department,dt:17-4-64. Any violation of these Rules will be viewed seriously and onus will be on him.

- 3) The receipt of this memo should be acknowledged.

Sd/- ADHAR SINHA, IAS.,  
SECRETARY

To

Sri I.Gangadhar Rao,  
Asst.Section Officer,  
O/o.the A.P.P.S.C.,  
Hyderabad.

// f.b.o. //

*Adhar Sinha*  
SUPERINTENDENT

...

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Petition dismissed.

SRI L. SUBBALAKSHMI  
ASSISTANT REGISTRAR

A TRUE COPY OF

  
SECTION OFFICER

To

1. The Principal Secretary, Finance and Planning, Secretariat, Hyderabad.
2. The Director, Directorate of Economics and Statistics, Hyderabad.
3. 2 CCs to the Govt. Pleader for General Administration Department, High Court Buildings, Hyderabad (OUT).
4. 2 CD copies.
5. One CC to Mr.P.Jagadish Chandra Prasad, Advocate (CFUC).

AB 

I. Gangadhara Rao  
Asst. Section Officer  
A P Public Service Commission  
Hyderabad

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The Secretary  
Department of Science & Technology  
Ministry of Science & Technology  
Government of India  
New Delhi

Through : The Secretary,  
Andhra Pradesh Public Service Commission,  
Hyderabad

Sir,

Sub: Project Proposal "*SCALE & GEOSCOPE*" for Combating natural calamities - requested for establishment & implementation in the services of the nation - reg.

- Ref 1. Letter No.1162/ADB/2/94 dated 19-5-1994 from the Secretary, APPSC, Hyderabad to the Cabinet Secretary, Government of India, New Delhi.
2. U.O.No. 1281/94-CA-V dated 7-7-1994 of the Director, Cabinet Secretariat, Rastrapati Bhavan, New Delhi.
3. D.O.No.NMRF/SKM/30/94 dated 17-8-1994 of the Joint Secretary, Ministry of Science & Technology, New Delhi.

1. I, Gangadhara Rao Irapati S/o Pullaiah working as an Asst. Section Officer in APPSC, Hyderabad submitting the Project Proposal for your kind consideration.
2. I am a Scientist with an ideal to serve the country through scientific researches. Myself and my Research associate in a combined effort have formulated a project consisting hundreds & thousands of multiple processes for forecast of all natural calamities like season disorders, monsoon failures, droughts, cyclones, Time & Location investigations of Low pressure systems, Hail rains, Lightnings & thunder storms, Heavy rains & floods, Earth Quakes & Tsunamies, Heat Waves, Cold winds, rainfall positions etc. with the help of the unit.
3. I am submitting the project report for your kind consideration. Kindly accept my offers and implement the project. The Government may appoint any personnel to carryout scientific investigations of the project. However, if my services are required in this regard. I may be appointed for this work by transfer in lien period to carryout the scientific investigations since I desire to work as a scientist and also to serve the nation.

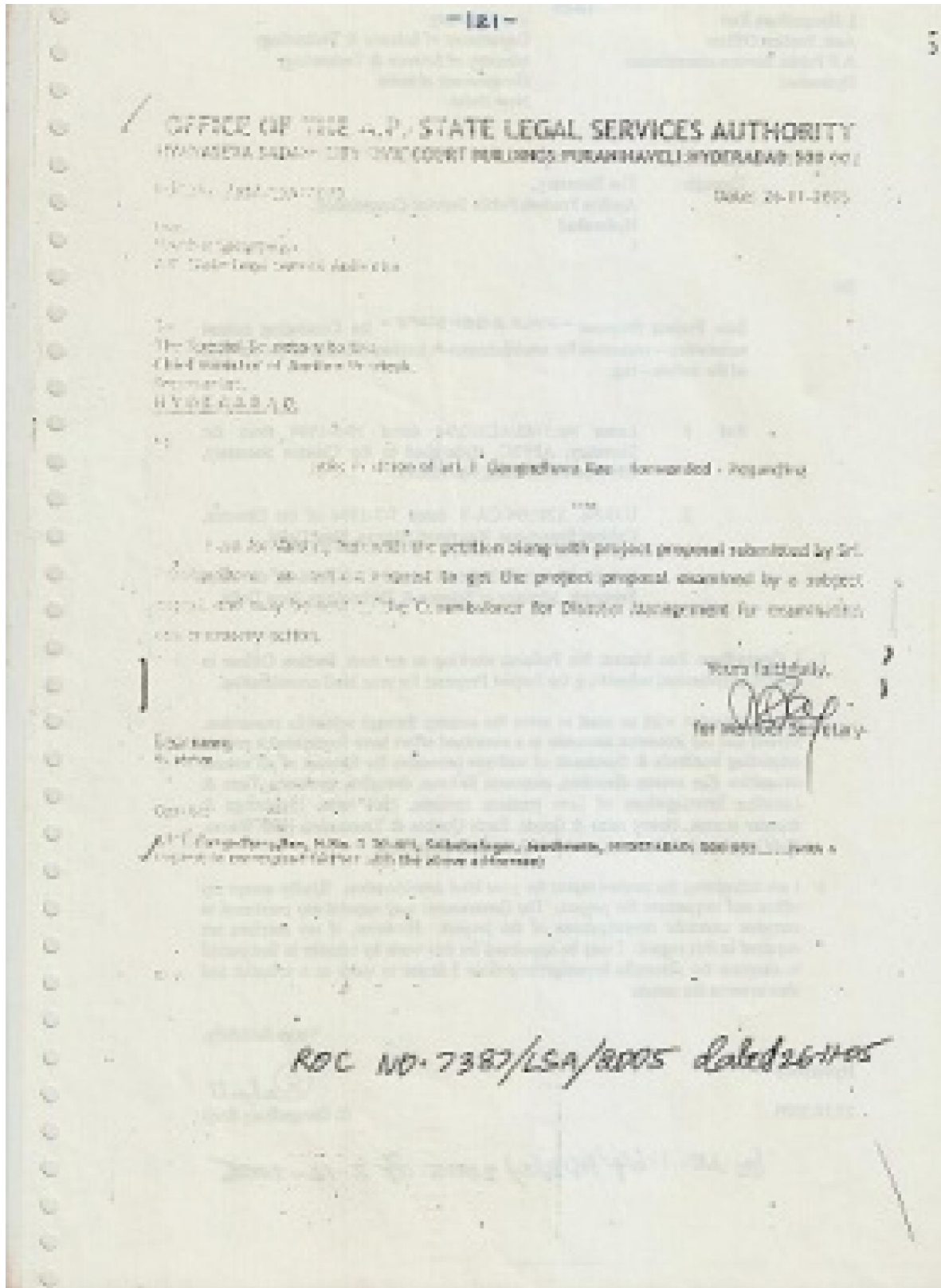
Yours faithfully,

Hyderabad

13.10.2005

  
(I. Gangadhara Rao)

*Sec No. 1164/ADB/2) 2005 dt 2-12-2005*



1/65  
 भारत सरकार  
 भारत मौसम विज्ञान विभाग  
 भारत विभाग के सहायक निदेशक का कार्यालय  
 मौसम विभाग, लोदी रोड,  
 नई दिल्ली-110003  
 भारत का पता :  
 न्यूदिल्ली, नई दिल्ली



NO. 49106/577  
 GOVERNMENT OF INDIA  
 INDIA METEOROLOGICAL DEPARTMENT  
 OFFICE OF THE  
 DIRECTOR GENERAL OF METEOROLOGY  
 MAHAJAN BIRHADA, LODI ROAD  
 NEW DELHI-110003  
 Telephone Address :  
 DEPARTMENT, NEW DELHI

Date/Time 25/07/2005  
 36


To:

Shri Ganapathra Rao Nagari,  
 H.No 3-30-41,  
 Salt Lake Nagar,  
 Jodhpur,  
 Hyderabad.  
 Andhra Pradesh  
 Pin Code No. 500 035.

Subj- Project proposal to forecast drought, monsoon and rainfall etc.

Sir,

Kindly refer to your letter, regarding the project proposal for forecast the drought, monsoon positions and rainfall etc. with the help of scale of data. You are requested to submit the project to Dept. of Science and Technology (DST) through proper channel for necessary action.

  
 (M. Satya Kumar)  
 Director Aviation Services  
 For Director General of Meteorology

**SUPREME COURT LEGAL SERVICES COMMITTEE**



**OPINION**

Ref. D.No. 8664/2005

Date: 02.01.2006

**IN THE MATTER OF :**                      **Sh. Gopalnar Rao Tripathi**

I have perused the case papers of the applicant who is a Scientist and of the considered opinion that the applicant has an alternative remedy to approach the High Court under Article 226 of Constitution of India for seeking appropriate relief and directions as the petition cannot be filed directly under Article 32 of the Constitution of India as there appears no violation of fundamental right of the petitioner.

SE-

(Sh. F.N.Singh)  
Advocate  
Supreme Court of India



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GOVERNMENT OF ANDHRA PRADESH  
ENVIRONMENT, FORESTS, SCIENCE & TECHNOLOGY (S&T)  
DEPARTMENT

Letter. No.0393/S&amp;T/2006-1.

Dated: 19-01-2006.

From:  
Additional Secretary to Government,  
Environment, Forests, Science & Technology Deptt.,  
A.P. Secretariat, Hyderabad.

To  
Member Secretary,  
A.P.State Council of Science & Technology,  
12th Floor, Eastern Wing, Ganganvihar,  
M.J. Road, Nampally, Hyderabad -500 001.

Madam,

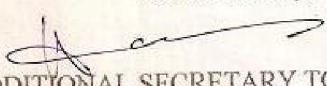
Sub : - Project Proposal "State Weather Study Centre) –  
Requested for establishment and implementation – Reg.

Ref : - Representation from P.Lavanya & I.Gangadhar Rao,  
Dated: Nil. addressed to the Prl. Secy. to Govt.,  
Finance & Planning (Fin) Department, Member,  
Adhoc Executive Committee of APCOST Government  
of Andhra Pradesh, A.P. Secretariat, Hyderabad.

\*\*\*

The joint representations of P.Lavanya & I.Gangadhar Rao (Scientist)  
in original together with its enclosures received through the references cited  
are herewith forwarded for sending their remarks.

Yours faithfully,

  
For ADDITIONAL SECRETARY TO GOVERNMENT.Copy to:

P.Lavanya,  
H.No.5-30-120,  
Saibabanagar,  
Jeedimetla,  
Hyderabad – 500 055.

I.Gangadhrara Rao,  
H.No.5-30-4/1,  
Saibabanagar,  
Jeedimetla,  
Hyderabad – 500 055.

**D. SAMBAIAH**  
M.L.A.  
**116-SANTHANUTHALAPADU**  
**PRAKASAM DISTRICT**



Flat No. 402,  
Sri Golden Enclave,  
Mangamuru Road,  
Ongole, Prakasam District.  
Phone : 08592-554484 (R)

Date : 15/04/2006.

TO

Sri Dr. Y.S. Rajasekhara Reddy garki,  
The Hon'ble Chief Minister of Andhra Pradesh,  
Chief Minister's Office,  
A.P. Secretariat,  
HYDERABAD.

Respected Sir,

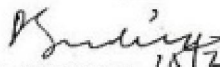
**SUB:-** Project Proposal "State Weather Study Centre" –  
Requested for establishment and implementation in the  
services of the State – Regarding.

\* \* \*

I have the Honour to introduce an eminent scientist who proposed the  
"State Weather Study Centre" which can help to study forecast, prevent and  
mitigate all the weather problems and natural calamities.

Under the above circumstances, I am making this humble request for  
your kind consideration. The project may kindly be got examined by the subject  
experts and utilised for the greater welfare of the people of the State of Andhra  
Pradesh.

Yours faithfully,

  
(D. SAMBAIAH) 20/6

Copy to:

Sri A.K. Goel,  
Principal Secretary to Government,  
Planning Department,  
A.P. Secretariat,  
HYDERABAD.

702, MS-II, Old MLA's Quarters, Hyderabad.

స్వస్థులు

# రాజశేషు వర్షం గురించి ముందే తెలుసుకోవడం ఎలా!

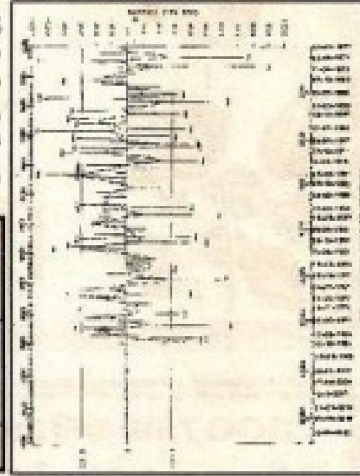
మన రాష్ట్రంలోని వివిధ ప్రాంతాలు కాలాల వారీగా రెయిన్ స్కేజీను రూపొందించి గత సంవత్సరాలుగా ఆయా ప్రాంతాలు. కాలాలలో వర్షపాత రేఖా సూచిక ఎలా ప్రయాణిస్తూ వస్తున్నది? రానున్న సంవత్సరాలలో ఎలా ప్రయాణించబోతున్నది వివరాలను అధ్యయనం చేస్తూ ఆధునికంగా కవి పెట్టుకొని చూడటమే గాకుండా వర్షపాత పరిస్థితులను వాతవరణ మార్పులను ముందస్తు అంచనా వేయటానికి ఈ స్కేలు ఉపయోగపడుతుంది.

ఈ స్కేలు యందు సైగాన్ టైమ్ సైకిస్ ను క్రింది భాగాన టైమ్ స్కేల్ ను కుడి భాగాన ఆర్, ఆర్+యన్.టి.డి, ఆర్-యన్.టి.డి. సూచికలను, ఎడమ భాగాన అధిక +అల్ప-వర్ష పాత సూచికలలో వర్షిల్ గ్రేమ్ రేయాల్ని. అలా రూపొందించిన స్కేల్లో 1870 నుండి నేటి వరకు కురిసిన వర్షపాత గణాంక వివరాలను రేఖాచిత్ర పటం రూపంలో నమోదు చేస్తూ యుంటారు. అలా రూపొందించిన స్కేలులో ఒక ప్రాంతములో ఒక కాలంలో వర్షపాత సూచిక ఎటువంటి తరపు కాలకాలు, భారీ వర్షాలు వరదలు మొదలగు వాతావరణ పరిస్థితులను ఏర్పరచు వస్తున్నదీ కనిపిస్తున్నప్పటికీ గాకుండా రానున్న సంవ

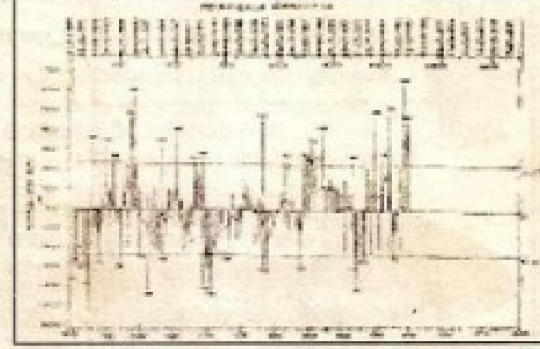
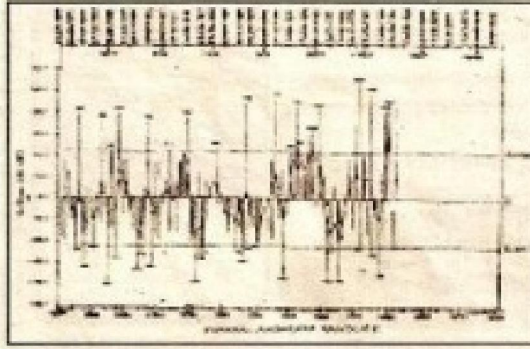
త్సరాలలో భారీవర్షాలు వరదలు కురుస్తాయో? తరపు కాలకాలు సంభవిస్తాయో? తెలుసుకోవచ్చు. ఉదాహరణగా రాయలసీమ రెయిన్ స్కేల్ ను పరిశీలించండి. ఈ స్కేలులో 1-1-1870 తో మొదలై 23-08-1974 తో ముగిసే 4 సంవత్సరాల 7 నెలల, 22రోజుల 12 గంటల టైమ్ సైకిలులో రాయలసీమలో వర్షపాత రేఖా సూచిక ఆరోహణ.వలయంలో అధిక వర్షపాతాన్ని ఆస్తూ ప్రయాణించటాన్ని చూడవచ్చు. అదే కాలం 15 రోజులు తేరాతో 15-1-1935 తో మొదలవుతుంది 1-1-1870 నాటి నీటిలోనే 1935, 1938 సంవత్సరాలకు వర్షపాత సూచిక ఆరోహణవలయంలో ప్రయాణించి అధిక వర్షపాతం నమోదు కావటం గమనించ వచ్చు. అక్కడ ప్రీడిక్టన్ 50% మాత్రమే నిరవేరటానికి కారణం ఎవరికా వున్నావ్వతరాల సమయం 15 రోజులు తేరా యందటం కావచ్చు. అయితే అదే 1-1-1980 తో మొదలయ్యే పెద్దగాలుకాలం సుమారు 144 సంవత్సరాల ఆనంతరం 1-1-2014తో కేవలం 1 రోజు తేరా మొదలవ్వటాన్ని బట్టి చూస్తే 1870 సంవత్సరం నాటిగానే 2014 నుండి రాయలసీమలో భారీవర్షాలు, వరదలు, అలప్రళయాలు సంభవి

**గంగాధరరావు ఇర్లపాటి**  
సాయిబాబ నగర్, పీడిమెట్ల, హైదరాబాద్

ంచున్నట్లుగా తెలుస్తున్నది. జటువంటి స్కేలును రాష్ట్రం యొక్క అన్ని ప్రాంతాలు అన్నికాలాల వారీగా సుమారు 348 వరకు రూపొందించి అసామాన్య కొలమాన వర్షపాతలో మదింపు వేసిన పక్షంలో రాష్ట్రంలోని వర్షపాతాన్ని ఖచ్చితంగా అంచనా వేయటానికి ఏలుంటుంది. క్రింది రేఖాచిత్ర చూడండి.



ప్రాంతాలవారీగా	కాలాలవారీగా		మొత్తం
	యావత్తు సంవత్సరాలానికి	మూడు నీజునీలకు	
రాష్ట్రం యావత్తు	1	3	12
5 రీజయన్లకు	5	15	60
23 డివిజన్లకు	23	69	368
మొత్తం	29	87	348

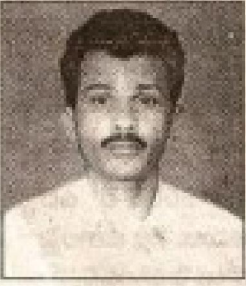


24 = 1.15 07

### విపత్తులనుండి రాష్ట్రాన్ని కాపాడాలనే త్యాగ పూరిత మేధావికి ప్రోత్సాహం కరువైంది

నిరుపేద దళిత కుటుంబం నుంచి వచ్చిన ఆసామాన్య మేధావి కా. ఇద్దపాటి గంగాధర్ ప్రస్తుతం ఈయన ఎమిపబ్లిక్ సర్వీస్ కమిషన్ లో ఒక ఎగ్జిక్యూటివ్ పని చేస్తున్నాడు. చిన్నతనం నుంచి శాస్త్రీయ పరిశోధన పట్ల ఆసక్తి మెండు. తీర ప్రాంతమైన తూర్పు గోదావరి వాడు కాబట్టి అనేక సార్లు తుఫాన్లు, ఉప్పెనలూ వచి చూశాడు. లక్షలాది ప్రాంతవాసులైన పేదల కన్నీరు తుడిచే క్రమంలో ఊసులు, ఉప్పెనల రాకను ముందుగా కనిపెట్టేందుకు సమకట్టేడు. ఎమ్మెస్సీ విపత్తుల నివారణ సెప్టెంబర్ 2019 లో అంధ్రప్రదేశ్ చదివిన ఆయన వాతావరణ అధ్యయన నిపుణుడు. భూకంపాలను ముందుగా తెలిపే జియోస్ట్రస్ట్రోఫాలజీ వాతావరణ మార్పులను హెచ్చరించే స్పేలు, వినోదాన్ని పుంటి అనేక పరికరాలను రూపొందించాడు. అతి పేద కుటుంబమైనా వేలాది రూపాయలను తన పరిశోధనలకు ఖర్చు పెట్టేడు. ముగ్గురు మనుషులు వంతుల వారిగా మేల్కొని చేయాల్సిన పరిశోధనను ఒక్కడే చేయటంతో ఆరోగ్యం కూడా దెబ్బతింది. ఇన్నిటిని ఎదుర్కొని ఆయన చేసిన పరిశోధనా ఫలితాలు ప్రజలకు అందించేందుకు ప్రభుత్వాలు చొరవ తీసుకోవడం లేదు. ఈ పరిశోధనలను విశ్వ విద్యాలయాలు, ఉన్నతాధికారులు, వైజ్ఞానిక సంస్థలు తని పరిశోధనాంశాలను ప్రస్తుతించి, పరిశోధనకు అవకాశాలు కల్పించాల్సిందిగా ప్రభుత్వాన్ని కోరేడు. వాతావరణ సమస్యల పరిష్కారానికి జీవితాన్ని ధరించాడు.

పెట్టి, అర్థికంగా, శారీరకంగా దెబ్బతిన్న కా. గంగాధర్ కు ప్రభుత్వం ప్రోత్సాహం ఇవ్వాలన్న అవసరముంది.



కె.గంగాధర్

ఎగ్జిక్యూటివ్ మాజీ రాష్ట్ర నేత, ప్రస్తుతం సర్వీసు కమిషన్ సభ్యులూ అయిన శ్రీ సి.వెంకట రెడ్డి గారు గంగాధర్ విషయాలు తెల్పి ఎంతో ప్రోత్సహించారు. ఉన్నతాధికారులతో మాట్లాడి, గంగాధర్ కనిపెట్టిన రాష్ట్ర వాతావరణ కేంద్ర అధ్యయన వ్యవస్థను అమలు చేసేందుకు తగిన చర్యలు తీసుకోవలసిందిగా కోరారు. అంతే కాకుండా ఈ వాతావరణ అధ్యయన ప్రోజెక్ట్ ప్రతిపాదనలను పరిశీలించి తగు ప్రోత్సాహం ఇవ్వాలిందిగా కోరుతూ, అంధ్రప్రదేశ్ స్టేట్ రిమోట్ సెన్సింగ్ అప్లికేషన్స్ సెంటర్ కు పంపేరు. తనకు జీతం పెరుగుదల, హోదా, పంటి వాటి కంటే తన జీవితంలో ముఖ్య భాగమంతా శ్రమించి పరిశోధించి రూపొందించిన అంశాలు జన సామాన్యానికి ఉపయోగపడాలనే ఆకాంక్ష ఉన్న కా. కె.గంగాధర్ ఆశయం నెరవేరుతుందని, ఇతనికి ప్రభుత్వం నుంచి సరయిన ప్రోత్సాహం లభిస్తుందని ఇతని సేవలు రాష్ట్రానికి ఉపయోగ పడతాయని ఆసిద్ధాం.

స్వీడన్

మాతృభూమిలోనే మహాపవారం రాష్ట్ర సేవాలక్రే పులితప్పించిన శాస్త్రవేత్త

శ్రీ జగ్గెరాది గంగాధరరావు మా సహాధ్యాయి, మన రాష్ట్రంలోని ప్రకృతి వైపరీత్యాల వాతావరణ నమస్థలను పరిష్కరించి రాష్ట్రవజలను కాపాడటానికై తన యాచక్రవేదికాన్ని పడంగా పెట్టి ఆపారమైన సేవలు చేసిన మహామేధావి. అవ్వత: అభినవ ప్రతిభాపాటవాలతో పాటు ఎన్నోసార్లు వివక్షల విచారణ స్వెల్లికేషన్ ఇన్ ఆండ్రప్రదేశ్ మొదలగు ఉన్నత విద్యలో శిక్షితుడైన వాతావరణ ప్రకృతివైపరీత్యాల అధ్యయన నిపుణుడు 40 సంవత్సరాలుగా రాష్ట్రంలోని వాతావరణ నమస్థల పరిష్కారానికై కృషి చేస్తున్నాడు. ఋతువేదనాలు తరువుపాటవాల, వర్షాలు, వరదలు, తుఫానులు, భూకంపాలు, ఉష్ణోగ్రులు, వడగండ్ల వానలు, విరుగులు, చరిగ్గాలులు, వర్షాలులు వెబడలగు ఎన్నో వాతావరణ నమస్థలపై 1000కి పైగా అధ్యయనాలను ఆవిష్కరణలను పౌర్వులాలను ప్రతిపాదనలను చేసాడు. తాను చేసిన పరిశోధనా ఫలితాలను కేంద్ర రాష్ట్ర ప్రభుత్వాలకు, ఉన్నత సర్వోన్నత న్యాయస్థానాలు, ప్రభుత్వ స్వచ్ఛంద సంస్థల ద్వారా ప్రజా సేవార్థమై అమలు చేయటానికి కృషి సల్పాడు. "పాల" వంటి సంస్థలలో సర్వోన్నత అధిపతిరణ, పర్యావరణ, సైన్సు ప్రాచుర్యం, వయోజన విద్యార్థి కంగాలలో ఆపారమైన కృషి సల్పాడు. ఇతని సేవలను అనేక మంది ప్రముఖులు, పరిశోధనా సంస్థలు, విశ్వవిద్యాలయాలు, వైజ్ఞానిక పత్రికలు ప్రశంసించి ప్రకటించాయి. ఇతని సేవలను జీవితంలోని ముఖ్యసూక్ష్మాలను నమయోచిత సందర్భానుసార సంబంధిత ప్రతులతో సహా ఆకారాది క్రమాల్లో ఒక అయోగ్రాఫికల్ డాటా రూపంలో ఆందేస్తున్నాము. దయయించి దీనిని తమ గ్రంథాలయాల్లో నుంచి భావితరాలకు సందించగండు.

ఇతని జీవిత పుస్తకంలోని పేజీలను ఒక్కొక్కటిగా తిగిస్తుంటే - గత40 సంవత్సరాలుగా రాష్ట్ర సేవలకై అంతగా పరితపించిన ఒక శాస్త్రవేత్త జీవితం ఇంత దారుణంగా అనామకునిగా ముగుస్తుందటం బాధనీచించక మానడు. దేశం ప్రోత్సహించలేదు. పరిశోధనాకాలాలను కల్పించలేదు. లక్షల రూపాయలను తన పరిశోధనలకు అర్పణపట్టాడు. ఒక టీమ్ సహాయంతో చేయాలైన అధ్యయనాలను తాను ఒక్కడే రేయింబనకళ్ళు క్రమించాడు. ఈ సేవాక్రమంలో ఎన్నో విమర్శలకు, ఇబ్బందులకు, హింసలకు అవమానాలకు, సహాయ నిరాకరణలకు గురయ్యాడు. అతను చేసిన కృషి, పద్ద క్రమలు ఎవరికోసం? మన రాష్ట్రం కోసం, మన ప్రజల కోసం, తాని విస్తారకరణైన విషయం ఏమిటంటే మన రాష్ట్రం కోసం తన జీవితాన్నే త్యాగం చేసిన ఆ శాస్త్రవేత్తకు దినరకు కనీసం మన రాష్ట్ర ప్రోత్సహాన్ని గుర్తింపును పరిశోధనావకాలాలను కూడా సోమకాలిక నిర్ణయానికి విరాధరణకు వివక్షకకు గురైన దురదృష్ట వంతుడు. ఇలాంటి పరిస్థితులలో మన విశ్వవిద్యాలయాలు, పరిశోధనా సంస్థలు వివిధ వైజ్ఞానిక సంస్థలు ఇతని కృషిని వెలుగులోనికి తీసుకురావలసియవస్పింది. మన ప్రభుత్వాలకు, ప్రజాప్రతినిధులు, ఉన్నతాధికారులు, ప్రముఖులు ప్రధానసాధనాలు అతను చేసిన ఆపారమైన సేవలకు గుర్తింపునిస్తూ మన రాష్ట్రానికి మరన్ని సేవలు చేసేందుకు అవకాశాలను కల్పించడలసిందిగా సవివయముగా మనవి చేసుకొంటున్నాము.

జె. దీనాధరయ్య, ఆర్.కృష్ణులు జె.వెంకటేశ్వర్లు, కార్యదర్శి ఎసిపిఎస్, ఉద్యోగుల సంఘం

ఎంప్లొయూస్ వాయిస్

200 కాలం ఈ కృతి ఎస్ జెన్ కో అధికారులు పర్యావరణ అమలు ప్రారంభం తాము

కరవు నిరోధానికి ప్రత్యేక వ్యవస్థ శాస్త్రవేత్త సూచన

హైదరాబాద్, జూన్ 3, ప్రభాతపాఠ్య  
2008వ సంవత్సరంలో సంభవించే కరవు పట్ల అభిమతకర ప్రకటనపై వ్యూహాత్మక ప్రచారణలు అమలుచేసి రాష్ట్రవజలను కాపాడాలని నాలుగు దశల్లోగా వాతావరణంపై పరిశోధనలు చేస్తున్న శాస్త్రవేత్త జగ్గెరాది గంగాధర రావు ప్రభుత్వానికి విజ్ఞప్తి చేశారు. ఈ మేరకు ముఖ్యమంత్రి సైనికరాణిఅవేరినెక్ట్, మంత్రిలకు దినపత్రికాన్ని సమర్పించామని అయిన ఒకప్రకటనలో సేర్పొన్నారు. 2008లో రాష్ట్రంలో కరవు సంభవించటానికి అవకాశం ఉందని హెచ్చరిక సురతాలు తెలియజేస్తున్నాయని దీనికి సంబంధించిన నవీరణు కూడా ముఖ్య మంత్రికి సమర్పించారున్నాడు.  
2009ఎప్రిల్ నుంచి, 2008లో వర్షాలవ పరిస్థితులు ఏర్పడటం గమనార్హ మన్నాడు. అయితే కేవలం ఒక్క 2008లో కరవు పరిస్థితులకు అధిగమిస్తే 2009, 2010, 2011, 2012, 13 సంవత్సరాలలో రాష్ట్రంలో మందేర్లులు కురుస్తాయని ప్రజలకు, సైకులకు ఎలాంటిజ్ఞానం ఉందనది అయిన సైన్సువేదాన్ని తాముజ్ఞాపివరకు వెయ్యకేస్తేగా వాతావరణ నమస్థలపై అధ్యయనాలు చేశామని, రాష్ట్రంలోని వాతావరణ నమస్థలకు పరిష్కరించి ప్రజలకు కాపాడుమే తన లక్ష్యమన్నారు. ప్రభుత్వంపై వివరమైన అర్థక భారం లేకుండా కేవలం ఇతరు స్వీయ పరిశోధనతో ఒకదినో ప్రకృతివైపరీత్యాలనుండి కాపాడి ఒక వ్యవస్థను తాను కల్పించామని చెప్పాడు. దీని ద్వారా రాష్ట్ర జీవవ్యవస్థలకు దాదాపుపరిచి, రాష్ట్రంలో రాష్ట్రవ్యవస్థలలో సంభవించున్న కరవులు, కాలాకాల, తుఫానులు, భూకంపాలు మొదలగు వాటిని అవి కృష్ణకముందే తని గుర్తించగలిగి, దీనిద్వారా వాతావరణంవచ్చునని లేనివ్యవస్థలో ముందస్తు నివా రూపాల్లోని రేపల్లె త్వి ప్రాంతాన్ని నివారించవచ్చునని అయిన తెలిపారు.

వార్తా దినపత్రిక 4-6-2007

బెత్తాపిఠాక పరిశోధకునికి ఆదరణ కరవు

అమ్మి పార్కు 15 అంత పేరంలో శాస్త్రవేత్త రాష్ట్రంలోని ప్రకృతి వైపరీత్యాల వాతావరణ నమస్థలను వివరించే దిక్కు, మెం, రాజీయం స్థలను పరిష్కరించి రాష్ట్రవజలను కాపాడటానికి ప్రతిపత్తి చేస్తోంది. అమ్మి పేరేనిలానే పట్టణం చేయాలన్న ముఖ్య మంత్రి దీని, అయితే రాష్ట్రవేత్త అయిన ముఖ్య మంత్రి, అభినవ ప్రతిభాపాటవాలతో పాటు ఎన్నోసార్లు వివక్షల విచారణ స్వెల్లికేషన్ ఇన్ ఆండ్రప్రదేశ్ మొదలగు ఉన్నత విద్యలో శిక్షితుడైన వాతావరణ ప్రకృతివైపరీత్యాల అధ్యయన నిపుణుడు 40 సంవత్సరాలుగా రాష్ట్రంలోని వాతావరణ నమస్థల పరిష్కారానికై కృషి చేస్తున్నాడు. ఋతువేదనాలు తరువుపాటవాల, వర్షాలు, వరదలు, తుఫానులు, భూకంపాలు, ఉష్ణోగ్రులు, వడగండ్ల వానలు, విరుగులు, చరిగ్గాలులు, వర్షాలులు వెబడలగు ఎన్నో వాతావరణ నమస్థలపై 1000కి పైగా అధ్యయనాలను ఆవిష్కరణలను పౌర్వులాలను ప్రతిపాదనలను చేసాడు. తాను చేసిన పరిశోధనా ఫలితాలను కేంద్ర రాష్ట్ర ప్రభుత్వాలకు, ఉన్నత సర్వోన్నత న్యాయస్థానాలు, ప్రభుత్వ స్వచ్ఛంద సంస్థల ద్వారా ప్రజా సేవార్థమై అమలు చేయటానికి కృషి సల్పాడు. "పాల" వంటి సంస్థలలో సర్వోన్నత అధిపతిరణ, పర్యావరణ, సైన్సు ప్రాచుర్యం, వయోజన విద్యార్థి కంగాలలో ఆపారమైన కృషి సల్పాడు. ఇతని సేవలను అనేక మంది ప్రముఖులు, పరిశోధనా సంస్థలు, విశ్వవిద్యాలయాలు, వైజ్ఞానిక పత్రికలు ప్రశంసించి ప్రకటించాయి. ఇతని సేవలను జీవితంలోని ముఖ్యసూక్ష్మాలను నమయోచిత సందర్భానుసార సంబంధిత ప్రతులతో సహా ఆకారాది క్రమాల్లో ఒక అయోగ్రాఫికల్ డాటా రూపంలో ఆందేస్తున్నాము. దయయించి దీనిని తమ గ్రంథాలయాల్లో నుంచి భావితరాలకు సందించగండు.

జె. దీనాధరయ్య, ఆర్.కృష్ణులు జె.వెంకటేశ్వర్లు, కార్యదర్శి ఎసిపిఎస్, ఉద్యోగుల సంఘం

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GOVERNMENT OF ANDHRA PRADESH  
REVENUE (DM.III) DEPARTMENT

**Letter No.6524/DM.III(3)/2008**

**dated:19.02.2008.**

From  
Smt.Preeti Sudan IAS.,  
Commissioner for Disaster Management &  
Ex. Officio Pri. Secretary to Government  
Revenue (DM) Department,  
A.P. Secretariat,  
**HYDERABAD – 500 022.**

To  
Sri.Anil Kumar,  
Head of the Branch, Times Foundation  
8-2-351,  
II Floor, Times House, Road No.3,  
Banjara Hills, **HYDERABAD – 500 034**

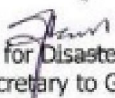
Sir,

Sub:- A.P. State Weather Time Scale – Remarks – Requested.

\*\*\*\*

A report on A.P. State Weather Time Scale Prepared by  
Sri.I.Gangadhara Rao is enclosed. I request the Times Foundation to  
examine the Report and offer considered remarks on it at an early date.

Yours faithfully,

  
for Commissioner for Disaster Management &  
E.O. Pri. Secretary to Government

Copy to: Sri.I.Gangadhara Rao,  
H.No.5-30-4/1, Saibabanagar,  
Jeedimetla, HYDERABAD – 500 055.



अर्जा श्रीकांत, आई.आर.टी.एम.  
**ARJA SRI KANTH, IRTS**  
 Tel.: 23387250  
 Fax: 23389025

सत्यमेव जयते

90-

क्र. सं. 249 / 2008 (M/S/MS)

निजी सचिव  
 खान रम्य मंत्री  
 भारत सरकार

शास्त्री भवन, नई दिल्ली-110 001  
 PRIVATE SECRETARY TO  
 MINISTER OF STATE FOR MINES  
 GOVERNMENT OF INDIA  
 SHASTRI BHAWAN, NEW DELHI 110 001

24 March 2008


Dear Sh. Ajit Tyagi Ji

Dr.T.Subbarami Reddy, Hon'ble Union Minister of State for Mines directed me to forward a representation received from Sh. I Gangadhara Rao, Hyderabad requesting for considering his proposal of Indian Weather Time Scale. The merits of the proposal may be examined.

A line of action taken may be communicated to apprise Hon'ble Union Minister.

With regards,

Yours sincerely,

  
 (Arja Srikanth)

AVM Ajit Tyagi  
 Director General of Meteorology,  
 India Meteorological Department,  
 Mausam Bhavan, Lodi Road,  
 New Delhi  
 Fax:011-24699216

Copy to Sh.I.Gangadhara Rao, Asst Section Officer, AP Public Service Commission, Nampally, Hyderabad 500055.

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सरकार भारत  
GOVERNMENT OF INDIA

भारत मूलक मूलक मूलक  
INDIA METEOROLOGICAL DEPARTMENT

मूलक - 200001, 200002, 200004  
TELEPHONE : 2000011, 2000040  
मूलक - 141 7702 0800 (सुदूरक)  
मूलक : 020-200 5000 (मूलक)

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मूलक : 020-200 5000 (मूलक)

OT-021(MBC)/14/2018  
Dated 07/08/2018

TO,  
Shri J. Gangadhar Rao  
Asst. Section Officer,  
A.P. Public Service Commission,  
Beside Gandhi Bhavan,  
Nampally, Hyderabad-500015,  
Andhra Pradesh.

Sub: Project Proposal, "Indian Weather Time Scale" requested for establishment at Met. Centre,  
Hyderabad.  
Ref: Your letter dated Nil

Sir,

Kindly refer to your letter on the subject cited above.

Your project proposal has been examined by this office and it has been found that the proposal "Indian Weather Time Scale" is without adequate scientific details/reasons. Therefore, this office is unable to evaluate your project.

Thanking you.

  
Dr. T.P. Singh  
Meteorologist, Gr I  
For Additional Director General of Meteorology (Research)  
Shivajinagar, Pune-5





डा. टी. रामसामी  
सचिव  
Dr. T. RAMASAMI  
SECRETARY

—१३—

No. DST/SECY.1112/2009  
काठ नं०२२२  
विज्ञान और प्रौद्योगिकी विभाग  
विज्ञान और प्रौद्योगिकी विभाग  
टेक्नोलॉजी भवन, नया मेट्रोपॉल रोड, नई दिल्ली-110 016  
GOVERNMENT OF INDIA  
MINISTRY OF SCIENCE & TECHNOLOGY  
DEPARTMENT OF SCIENCE & TECHNOLOGY  
Technology Bhavan, New Metrolal Road, New Delhi-110 016

June 1, 2009

Dear Shri Inrapati Rao,

I receive your letter of 11<sup>th</sup> May, 2009. Thank you. You may be aware that IITM is currently under the administrative control of Ministry of Earth Sciences. However, I have written to the Director, IITM requesting him to do the feasible in consultation with their Secretary.

Kindest regards,

Yours sincerely,

(T. Ramasami)

Shri Gangadhara Rao Inrapati  
Asst. Section Officer  
A.P. Public Service Commission  
(Beside Gandhi Bhavan)  
Nampally, Hyderabad 500 001

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GOVERNMENT OF ANDHRA PRADESH  
REVENUE (DM.III) DEPARTMENT

Letter No.25241/DM.III(3)/2009

dated:08.07.2009

From  
Sri.G.Ravi Babu, IAS.,  
Addl. Commissioner for Disaster Management &  
E.O. Dy. Secretary to Government,  
Revenue (DM) Department,  
A.P. Secretariat,  
**HYDERABAD - 500 022.**

To  
Sri. Gangadhar Rao Inapati,  
H.No.3-10-4/1, Saibaba Nagar,  
Jeedimetla, Hyderabad - 500 055.

Sir,

Sub:- Project proposal - Establishment of "Andhra Pradesh State  
Weather Time Scale" - Regarding.

Ref:- From Sri.J Gangadhar Rao, Saibaba Nagar, Jeedimetla,  
Hyderabad letter dated 11.06.2009.

\*\*\*\*

With reference to your letter cited, you are requested to attend personally in the chambers of Addl. Commissioner for Disaster Management, Revenue (DM) Dept., A.P. Secretariat, Hyderabad on 13.07.2009 at 4.00 p.m. to explain the function of the "Andhra Pradesh State Weather Time Scale" by which the monsoon movements and its weather problems and natural calamities such as heavy rains, floods, droughts, cyclones etc., can be estimated on the Screen of the scale in advance etc.,

Yours faithfully,

*M. Srinivasulu*  
for Addl. Commissioner for Disaster Management &  
E.O. Dy. Secretary to Government

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FROM  
M.G.GOPAL, I.A.S.,  
SECRETARY.



TO  
THE COMMISSIONER FOR DISASTERS  
MANAGEMENT, AND EX OFFICIO  
PRINCIPAL SECRETARY TO  
GOVERNMENT,  
REVENUE (M.S.I) DEPARTMENT,  
ANDHRA PRADESH,  
HYDERABAD.

LETTER NO:609/AMB/4/2009, DT:15.07.2009.

Sir,

Subj- A.P.P.S.C. - Hott., - Forwarding the A.P.  
State Weather time scale prepared by  
Sri I.Gangadhar Rao, A.S.O., A.P.P.S.C.,  
Hyderabad - Regarding-

Ref:- Representation of Sri I.Gangadhar Rao,  
along with A.P. weather time scale.

\*\*\*

I am directed to forward herewith the representation  
of Sri I.Gangadhar Rao, Assistant Section Officer, O/o Andhra  
Pradesh Public Service Commission, Hyderabad along with his  
reported research work on Andhra Pradesh State Weather Report  
for your consideration and necessary action.

Yours faithfully,

  
SECRETARY

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No. F-12016/1/00-NA/100

भारत सरकार  
 भारत मौसम विज्ञान विभाग  
 मौसम विज्ञान के महानिदेशक का कार्यालय  
 मौसम भवन, लोदी रोड, नई दिल्ली-110003  
 तार का पता: महामौसम, नई दिल्ली  
 दूरभाष: 24611068, 24631913



GOVERNMENT OF INDIA  
 INDIA METEOROLOGICAL DEPARTMENT  
 OFFICE OF THE  
 DIRECTOR GENERAL OF METEOROLOGY  
 MAUSAM BHAWAN, LODI ROAD, NEW DELHI-110003  
 Telegraphic Address: DIRGENMET, NEW DELHI  
 Tel. No. 24611068/ 24631913, Fax No. 24643128,

November, 2009.

1. December

✓  
 Shri Gangadhara Rao Irlapati  
 A.S.O., A.P.P.S.C., Nampally,  
 Beside Gandhi Bhawan,  
 Hyderabad - 500 001, A.P.

Subject:- "Indian Weather Time Scale" - regarding.

Sir,

With reference to your letter addressed to Secretary, Ministry of Earth Sciences, regarding forecast relating to prediction of cyclone, monsoon, heavy rainfall etc., you may kindly refer this office letter No. O-49106/537 dated 25/26.7.2005.

However, your dedication and interest in the field of meteorology is highly appreciated.

Thanking you,

Yours faithfully,

*T Kumar*  
 1.12.09  
 (Awadhesh Kumar)  
 Scientist 'E'

for Director General of Meteorology

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सं०  
भारत सरकार  
भारत मौसम विज्ञान विभाग  
मौसम विज्ञान के महाविशेषक का कार्यालय  
मौसम भवन, लोदी रोड,  
नई दिल्ली-११०००३  
कार का पता :  
महामौसम, नई दिल्ली



No. S-01416/Prediction Dated: 9<sup>th</sup> December, 2009  
Government of India  
India Meteorological Department  
Office of the  
Director General of Meteorology  
Mausam Bhavan, Lodi Road, New Delhi-110003  
Fax: 011- 24619943  
Tel. No. 011-24611305

Shri Gangadhara Rao Irlapati  
ASO, APPSC Nampally  
Beside Gandhi Bhawan  
Hyderabad – 500 001

Sub : Invention of an equipment for fore-warning of earthquakes  
Ref : Letter No. Nil dated Nil addressed to Secretary, MoES

Sir,

Kindly refer to the communication cited above on the subject received through the office of Secretary, Ministry of Earth Sciences. In this regard, the following observations/suggestions are made:-

We appreciate your interest in the field of Seismology, particularly relating to geo-chemical changes preceding earthquakes. It may be informed that various high precision seismological and geophysical equipment are already in operation in some seismically active areas of the country to monitor and understand the earthquake precursory phenomena. A lot of data has already been generated and is being processed. For an update on the scientific developments on the subject, you may like to contact National Geophysical Research Institute (NGRI), Uppal Road, Hyderabad – 500 007.

Thanking you,

Yours faithfully,

R S Dattatrayam  
Scientist 'E' (Seismology)  
for Director General of Meteorology

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भारत सरकार  
भारत मौसम विज्ञान विभाग  
मौसम विज्ञान के महानिदेशक का कार्यालय  
मौसम भवन, लोदी रोड, नई दिल्ली 110 003  
तार का पता: महामौसम, नई दिल्ली  
दूरभाष: 24611068/ 24631913



No. F-12016/1/00-NA

GOVERNMENT OF INDIA  
INDIA METEOROLOGICAL DEPARTMENT  
OFFICE OF THE  
DIRECTOR GENERAL OF METEOROLOGY  
MAUSAM BHAWAN, LODI ROAD,  
NEW DELHI - 110 003  
Telegraphic Address: DIRGENMET, NEW DELHI  
Tel. No. 24611068/ 24631913, Fax No. 24643128

11th July, 2010.

✓  
Shri Gangadhar Rao Irlapati  
A.S.O., A.P.P.S.C., Nampally,  
Beside Gandhi Bhawan,  
Hyderabad - 500 001, A.P.

Subject:- "Indian Weather Time Scale" requested for research & development in the service of the country - regarding.

Sir,

Your letter dated 1<sup>st</sup> June, 2010 addressed to Secretary, Ministry of Earth Sciences, on the subject cited above is hereby acknowledged in this office.

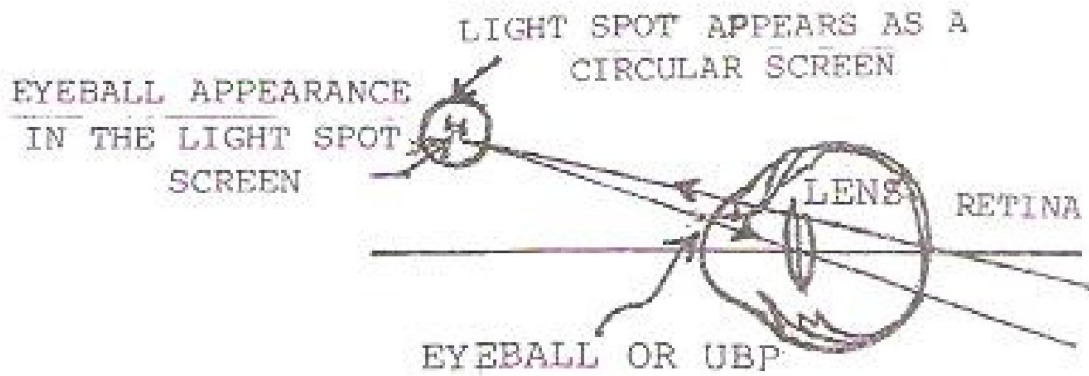
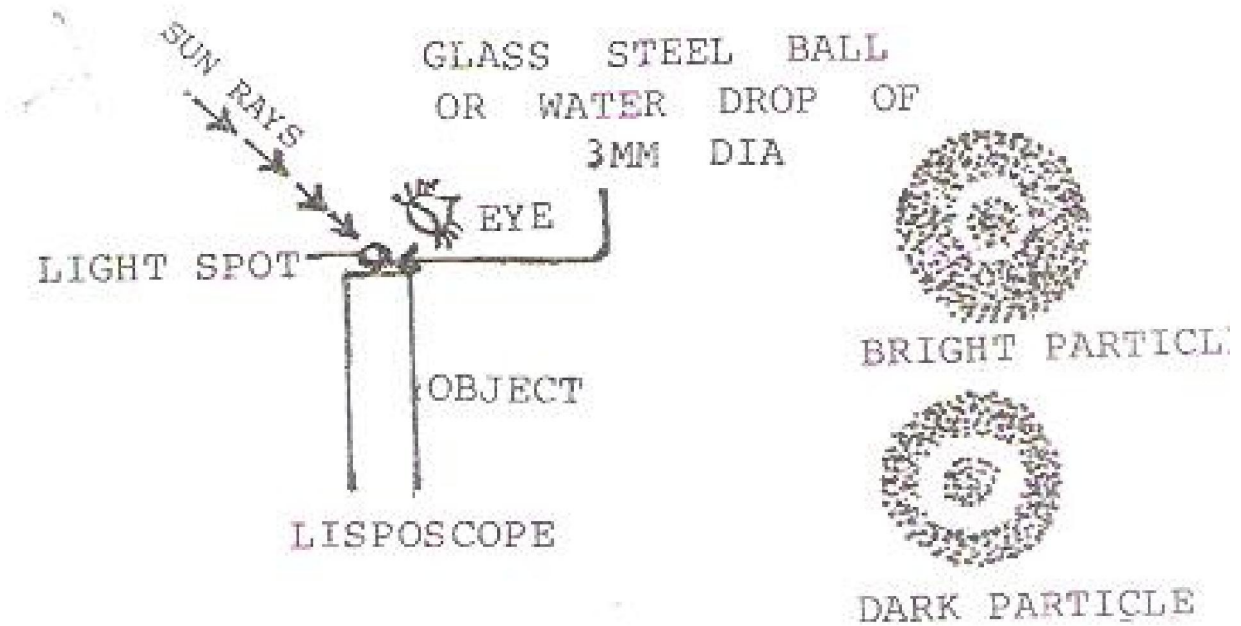
In this connection, you are advised to send your research activity on 'Indian Weather Time Scale' to any allied scientific journal for review and publication.

Thanking you.

Yours faithfully,

(K.C. Bhuyan)

Assistant Meteorologist-I  
for Director General of Meteorology



### BIOFORECAST

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## A.P. STATE COUNCIL OF SCIENCE & TECHNOLOGY

(Environment, Forests, Science & Technology Department, Govt. of A.P.)

**ఆంధ్రప్రదేశ్ రాష్ట్ర శాస్త్ర సాంకేతిక మండలి**

12th Floor, Eastern Wing, Gagan Vihar, M.J. Road, Nampally, Hyderabad - 500 001.

Ph : 040 - 24619675, Fax : 040 - 24600590

E.Mail: secy\_apcost@ap.gov.in

web: www.apcost.ap.gov.in

**Prof. T.V. KRISHNA REDDY**  
**MEMBER SECRETARY**

Lr.No : 1/ APCOST/NRDMS-Corr./ 2010-11 ది. 16-01-2010

To

Sri Irlapati Gangadhara Rao  
H.No. 5-30-4/1  
Saibaba Nagar  
Jeedimetla  
Hyderabad - 500 055

Sir,

Sub: Project on Andhra Pradesh State Weather Time Scale - Furnishing of addresses of APCOST Executive Committee Members - Regarding.

Ref: 1. Your letter dated NIL.

2. Lr.No. 2716/S&T/2009 dt. 17-4-2010 from Spl.Secretary, EFS&T Dept., GoAP., AP Secretariat, Hyderabad.

\*\*\*

With reference to the above, You are hereby requested to send the details of the Project "Andhra Pradesh State Weather Time Scale" to this office to enable us to discuss the feasibility of the Project. Also, please find enclosed herewith the addresses of the APCOST Executive Committee members for your information as requested vide your letter.

Thanking you,

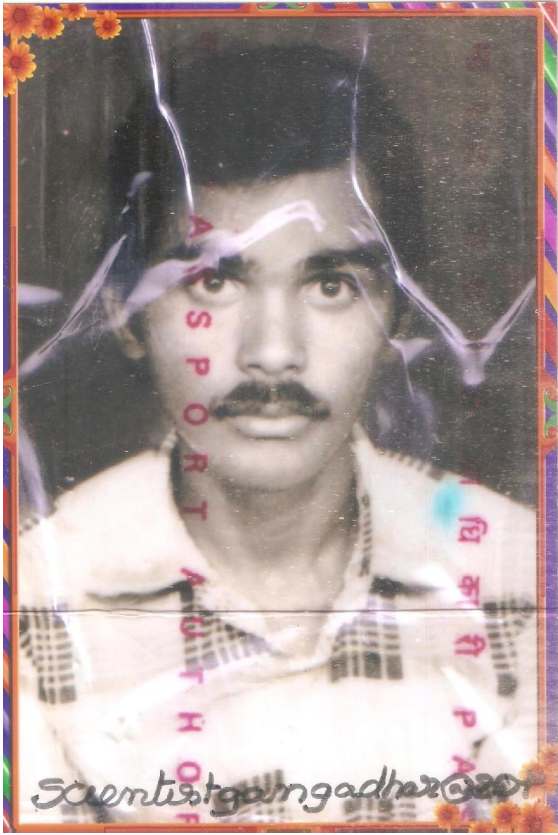
Yours sincerely,

*T.V. Krishna Reddy*  
**MEMBER SECRETARY**

Copy communicated to :

The Special Secretary to Govt., E.F.S&T Dept., Govt. of A.P.,  
A.P. Secretariat, Hyderabad information.









### References

- [1]. Google. <http://www.google.com>. 2022.
- [2]. Journal of American Science. <http://www.jofamericanscience.org>. 2022.
- [3]. Life Science Journal. <http://www.lifesciencesite.com>. 2022.
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- [5]. Ma H. The Nature of Time and Space. Nature and science 2003;1(1):1-11. doi: [10.7537/marsnsj010103.01](https://doi.org/10.7537/marsnsj010103.01). <http://www.sciencepub.net/nature/0101/01-ma.pdf>.
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- [8]. Nature and Science. <http://www.sciencepub.net/nature>. 2022.
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8/22/2022