

Future Projections of Monsoon-Dependent Renewable Energy Planning in India : As “Heavy Rains & Floods Era” Looming Over the India

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Abstract: This is a matter of profound national urgency that must be brought immediately to the attention of the Indian governments, scientific institutions, administrative authorities, engineers, officers, farmers, and every citizen of the nation.. According to the Indian Monsoon Time Scale, India is now entering the “Heavy Rains and Floods Era,” a crucial climatic phase that has already begun to intensify and may reach catastrophic extremes around the year 2045 before slowly weakening by 2060. Beyond that point, from 2060 onward, the country may descend into a prolonged age of droughts and famines extending deep into the 2100s. As a result, rainfall patterns are already becoming increasingly severe and unstable across India. In the years ahead, there will be good rainfall in India along with devastating floods and extreme rainfall events may destroy countless human lives, homes, crops, ecosystems, and livelihoods, leaving behind immeasurable suffering and irreversible national loss. Heavy rains and floods may occur in some years, leading to immense loss of human lives, homes, crops, and livelihoods. However, this does not mean that heavy rains and floods occur in all years. There are more good rainfall years and fewer drought years. That is to say, in some years, in some regions, deficient rainfall or drought conditions may also occur. This paper presents future projections of monsoon-dependent renewable energy planning, examining water availability, flood-related disasters, risk assessments, survival strategies, and long-term planning frameworks needed for humanity’s struggle against the coming climatic tragedies that lie ahead in India. Today, after sacrificing my life in the pursuit of science—as reflected in the brief biography and supporting records attached at the end—time slowly carried me toward a silent and tragic end. Casteism, untouchability, discrimination, neglect, poverty, and isolation pushed me into unbearable suffering and silent abandonment. I was cast aside, left unseen, unheard, and forgotten, thrown out into the worlds of no return. Chronic obstructive pulmonary disease, reduced LV compliance, and ventricular premature contractions are gradually destroying my body. I do not know how long I will live or when death will come. I may leave this world suddenly and silently, disappearing into darkness unknown to the world. And so, I leave this final appeal to the scientific community of the future: if humanity someday acquires the power to recreate or revive the minds lost to time, remember me—and remember all those who sacrificed their lives for science and human progress. Bring us back, so that we may witness your triumphs, stand beside your achievements, and finally see fulfilled the dreams we were never permitted to complete.

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Introduction:

The Indian Monsoon Time Scale, a hydrometeorological model—a 189-year cyclical analysis of low-pressure systems (1888–2058) designed by Gangadhara Rao Irlapati—identifies that India has entered the “Heavy Rains and Floods Era,” signaling a multi-decadal trend of abundant rainfall and extreme weather events, which indicate an anticipated increase in precipitation along with heavy rains and floods may occur in some years, in certain regions in India, and the analysis evaluates long-term water availability in river basins, lakes, reservoirs, etc. This paper discusses the information about the Indian Monsoon Time Scale, Future Projections of the Monsoon-Dependent Sector renewable energy

planning, anticipated rainfall in the coming years, assessing its water availability; flood-related disasters, assessments, strategies, and planning frameworks as well as the corresponding strategies to be adopted, are discussed below.

The monsoon is not just a weather system—it is a foundational economic and ecological driver across India Influenced by the Indian Monsoon. The most monsoon-dependent sector is renewable energy planning. Monsoons are crucial for numerous agricultural sectors, including the sub-sector cited below.

India’s transition into a period of stronger monsoons, intense rainfall, and recurring floods could substantially reshape the country’s renewable energy

planning. Increased water availability may strengthen some renewable sectors, especially hydropower, while extreme rainfall, flooding, landslides, and cyclones may simultaneously threaten infrastructure, grid stability, and energy reliability.

A monsoon-driven renewable energy strategy for India will therefore need to focus not only on energy generation, but also on climate resilience, storage systems, water-energy integration, and decentralized infrastructure.

Potential Gains for Renewable Energy Planning

1. Expansion of Hydropower Generation

Higher rainfall and fuller reservoirs may increase:

River discharge

Dam storage

Hydroelectric generation capacity

Benefits:

Reduced coal dependence

Lower fossil-fuel imports

Increased renewable electricity share

Improved peak-load balancing

Major hydropower regions include:

Himalayas

Western Ghats

Important renewable sector:

Hydroelectricity

2. Growth of Pumped Hydro Energy Storage

Excess monsoon water may support:

Pumped-storage hydropower systems

Grid-scale energy storage

Seasonal electricity balancing

Advantages:

Better solar and wind integration

Improved grid stability

Reduced blackout risks

This may become one of India's most important long-duration energy-storage systems.

3. Improved Water Availability for Green Hydrogen

Large renewable-energy projects require water for:

Electrolysis

Cooling systems

Industrial processing

Greater water availability may support:

Green hydrogen production

Industrial decarbonization

Renewable-powered ammonia systems

Important emerging sector:

Green Hydrogen

4. Enhanced Biomass Productivity

Higher rainfall may increase:

Agricultural biomass

Crop residues

Forestry growth

Organic waste availability

Possible gains:

Biomass energy expansion

Biogas production growth

Rural clean-energy development

Potential sectors:

Biogas

5. Cooling Effects Benefiting Solar Efficiency in Some Regions

Moderate rainfall and cloud-related cooling may reduce:

Extreme panel overheating

Thermal efficiency losses

In certain regions, this may slightly improve:

Solar panel longevity

Operational stability

6. Increased Renewable Investment Momentum

Climate concerns from flooding may accelerate:

Decarbonization policies

International climate financing

ESG-based energy investment

Possible beneficiaries:

Solar parks

Wind farms

Battery storage

Smart grids

Important initiatives include:

International Solar Alliance

Potential Losses and Risks for Renewable Energy Planning

1. Flood Damage to Renewable Infrastructure

Heavy floods may damage:

Solar parks

Wind farms

Transmission lines

Substations

Battery systems

High-risk areas:

River floodplains

Coastal zones

Landslide-prone mountains

Consequences:

Power outages

Equipment losses

Expensive repairs

2. Reduced Solar Power During Prolonged Monsoon Cloud Cover

Extended cloudiness may reduce:

Solar irradiance

Daily power generation

Grid predictability

This may especially affect:

Utility-scale solar farms

Rooftop solar systems

Important sector:

Solar Energy

3. Sedimentation and Dam Risks

Heavy rainfall may increase:

Reservoir sedimentation

Silt accumulation
 Dam stress
 Landslide risks
 Potential consequences:
 Reduced hydropower efficiency
 Dam maintenance costs
 Safety risks
 4. Cyclones and Offshore Wind Vulnerability
 Intensified monsoon systems and cyclones may threaten:
 Offshore wind farms
 Coastal substations
 Transmission corridors
 Important sector:
 Wind Power
 5. Grid Instability from Extreme Weather
 Floods may disrupt:
 Transmission infrastructure
 Distribution systems
 Grid balancing operations
 This can create:
 Regional blackouts
 Voltage instability
 Renewable curtailment
 6. Increased Insurance and Financing Costs
 Climate risks may raise:
 Infrastructure insurance premiums
 Financing risks
 Project uncertainty
 This may slow investments in vulnerable regions.
 Future Projections of India's Monsoon-Dependent Renewable Energy Planning (2025–2050)
 1. Shift Toward Climate-Resilient Renewable Infrastructure
 Future renewable systems may increasingly include:
 Elevated substations
 Waterproof battery systems
 Flood-resistant solar farms
 Underground transmission systems
 Climate resilience may become a standard design requirement.
 2. Rapid Expansion of Pumped Hydro Storage
 India may increasingly use:
 Monsoon reservoir surpluses
 Seasonal water-storage systems
 Pumped-storage hydropower
 This could become critical for balancing:
 Solar variability
 Wind intermittency
 Monsoon cloud effects
 3. Hybrid Renewable Systems May Dominate
 Future systems may combine:
 Solar + wind + hydro + batteries
 Biomass + storage + smart grids
 Hybrid systems may improve:
 Reliability

Climate resilience
 Seasonal balancing
 4. Decentralized Renewable Energy Growth
 Flood risks may encourage:
 Rooftop solar
 Village microgrids
 Community battery systems
 Localized renewable networks
 Benefits:
 Reduced grid dependence
 Faster disaster recovery
 Rural energy security
 5. AI-Based Monsoon Energy Forecasting
 Future energy planning may increasingly rely on:
 AI weather modeling
 Satellite rainfall analytics
 Seasonal hydropower forecasting
 Smart grid automation
 These systems may optimize:
 Reservoir operations
 Solar scheduling
 Battery dispatch
 6. Renewable-Water Nexus Planning
 India may increasingly integrate:
 Water management
 Energy storage
 Flood control
 Irrigation systems
 Reservoirs may simultaneously serve:
 Flood mitigation
 Hydropower
 Irrigation
 Energy storage
 Strategic Renewable Energy Policies India May Need
 A. Climate-Resilient Energy Infrastructure
 Adopt:
 Elevated installations
 Flood-proof substations
 Cyclone-resistant designs
 B. Diversified Renewable Portfolio
 Avoid excessive dependence on a single source.
 Balance:
 Solar
 Wind
 Hydro
 Biomass
 Storage technologies
 C. Smart Reservoir and Hydropower Management
 Develop:
 AI reservoir forecasting
 Sedimentation control
 Integrated river-basin planning
 D. Large-Scale Energy Storage Expansion
 Promote:
 Pumped hydro
 Grid batteries

Green hydrogen storage

These may stabilize seasonal monsoon variability.

E. Distributed Energy Security Systems

Strengthen:

Rural microgrids

Community solar

Disaster-resilient local energy systems

F. Renewable Energy Climate Insurance

Expand:

Climate-risk insurance

Disaster financing

Resilience investment funds

Overall Outlook

India's "Heavy Rains and Floods Era" may simultaneously increase renewable-energy opportunities and climate vulnerabilities.

Potential gains:

Higher hydropower generation

Expanded water-energy integration

Growth of pumped-storage systems

Accelerated climate investment

Potential losses:

Flood damage to infrastructure

Solar variability during monsoons

Grid instability

Rising climate-financing risks

India's future renewable-energy success may depend on whether the country can build a climate-resilient, diversified, decentralized, and water-integrated renewable-energy system capable of transforming monsoon variability into long-term energy security.

Therefore, the situation of the upcoming heavy rains and floods in regions of India is being closely monitored by the Indian Monsoon Time Scale and estimated the Future Projections of the Monsoon-Dependent Sector renewable energy planning, its irrigation water availability; flood-related disasters, assessments, strategies, and planning frameworks are being formulated accordingly..

Indian Monsoon Time Scale...A Great invention that India has neglected:

The Indian Monsoon Time Scale is a great invention which can help to study the past, present and future movements of the Indian monsoon and its future weather conditions and natural calamities years and decades in advance, but I don't understand why it has been neglected and rejected by India. It can unravel the mysteries of monsoonal climate changes and natural calamities along with the planetary mysteries of the Earth-Sun rotation cycle and its associated effects on the Earth's monsoonal climate. World scientists developed this and recognize me as the inventor of the Indian Monsoon Time Scale.

I am an unfortunate Indian scientist with a vision to save the world's countries from monsoonal climate changes and natural calamities. I did not get support

and research opportunities. I built a small lab with available resources and conducted research and studies on the Indian monsoon system. After much research and studies, I proposed and designed the Indian Monsoon Time Scale along with the Indian Monsoon Time Scale in 1991. After the introduction of the Indian Monsoon Time Scale, it is known that Planet Earth is entering an era of great heavy rains and floods. In 1991, I submitted a research report 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 establishing the Indian Monsoon Time Scale for studying the monsoonal climate systems. Sri G.M.C. Balayogi recommended the Indian Monsoon Time Scale to the India Meteorological Department for implementation in the services of the people. In 1994, The Cabinet Secretariat of India also recommended this Indian Monsoon Time Scale proposal to the Ministry of Science & Technology, Govt of India for further research and implementation. In 1996, many consultations were made with the Parliament House, President of India and other VVIPs for further research and development of the Indian Monsoon Time Scale. 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 also recommended the Indian Monsoon Time Scale to the Indian Institute of Tropical Meteorology for further research and development. In 2008, Dr.T.Subbarami Reddy, Hon'ble Union Minister of State for India made a recommendation to the India Meteorological Department for further research and development of the Indian Monsoon Time Scale in the services of welfare of the people. In 2008, I sent a representation to the Government of India, India Meteorological Department about the correspondence for further research and development of the Indian Monsoon Time Scale. In 2009, I made a representation to the Government of India, India Meteorological Department about the correspondence for further research and development of the Indian Monsoon Time Scale. In 2009, the Secretary, Minister of Science and Technology sent a letter to the Indian Institute of Tropical Meteorology for further research and development of the Indian Monsoon Time Scale. In 2010, a representation was sent to the India Meteorological Department about the correspondence for further research and development of the Indian Monsoon Time Scale. Despite much pleading, the Indian Monsoon Time Scale was neglected and pushed into the dark, unable to be recognized

Framework:

The Indian Monsoon Time Scale (IMTS) is a hydrometeorological model—a 189-year cyclical analysis of low-pressure systems (1888–2058) designed to study, track, and forecast the behavior of the Indian Summer (Southwest) and Winter (Northeast) monsoons. By creating a 365-day horizontal graphic scale spanning 128 years (1888–2016) and beyond, this research maps the chronological sequence of monsoon pulses, including low-pressure systems, depressions, and storms, against astronomical and geophysical factors. The IMTS provides a unique visual tool to identify long-term patterns, specifically identifying ascending and descending cycles of monsoon activity that lead to years of flood (heavy rainfall) and drought (scanty rainfall). The scale tracks the "main path" of the monsoon to predict onsets, withdrawals, and the formation of low-pressure bands, offering a valuable alternative mechanism to traditional, solely dynamic, or numerical models for predicting Indian seasonal rainfall.

Structure:

The Indian Monsoon Time Scale is a chronographic, visual framework designed to study the relationship between celestial mechanics and the Indian monsoon system (1880–2058). By mapping recurrent meteorological data—such as low-pressure systems, wind reversals, and cyclones—on a square graphical scale, it seeks to analyze the past, present, and future behaviors of both the Southwest and Northeast monsoons. This tool aims to predict seasonal rainfall anomalies, drought/flood years, and their connection to global climate changes. The model is designed to cover the entire subcontinent using various methods, including a "one-line" or "assembly-line" or "concise-method" or "computerization-method" approach in three designs.

The definition of the Indian Monsoon Time Scale is a square graphical climatic framework consisting of a 365-day horizontal annual cycle extending from April 1st to March 31st, integrated/integrating with a 178-year longitudinal climatic baseline spanning 1880 to 2058, incorporating climate variations formed over the Indian continent during the entire observational period as per date and month of every year, representing a long-term temporal reference for the study, analysis, and prediction of monsoon and climatic variability across the region."

Prepare the Indian Monsoon Time Scale consisting of a 365-day horizontal annual cycle from April 1st to March 31st of a 178-year longitudinal climatic baseline spanning 1880 to 2058, representing the long-term seasonal time and monsoonal climate of India in a square graphical framework on a paper, board, wall, table, or computer for analysis and visualization. Thereby serving as a comprehensive climatological visualization tool for studying multi-

decadal monsoon dynamics, seasonal transitions, and large-scale atmospheric evolution over the Indian subcontinent.

From where to wherever to take the time to construct the Indian Monsoon Time Scale and what kind of weather data to study and analyze in the Indian Monsoon Time Scale, the researcher can decide on his own discretion according to available weather data and time. I have selected the time period spanning from the year 1880 to 2058, and chose the low pressure systems that occur in the Indian monsoonal climate system as the weather data.

Four Methods & Three Designs:

Four Methods: There are four methods in formation and process of the Indian Monsoon Time Scale.

The first one is the One-line single scale method, second one is the Assembly-line method, third one is the Concise-method and the final one is the Computerization-method.

Three Designs: I designed this Indian Monsoon Time Scale in three forms i.e Basic scale, Filled scale, Analyzed scale as described below.

Basic Scale: The first one is basic scale, it explains the structure of the scale.

Filled Scale: The second one is filled by data scale, it explains how to fill and manage the scale.

Analyzed Scale: And the third one is filled and analyzed by data, it explains monsoon patterns of the scale.

One-line single scale method:

A One-line single scale method Scale in the design of Indian Monsoon Time Scale is very useful for observation of monsoons without confusion. This can be designed on a table or a wall or on paper according to one's convenience.

Prepare the Indian Monsoon Time Scale having 365 horizontal days from April 1st to March 31st of 178 years from 1880 to 2058 consisting of a large seasonal time and monsoonal climate of India, and the data of monsoonal low pressure systems, depressions and storms of 178 years from 1880 to 2058 that were formed over the Indian region taken as the data, on the whole comprising of a large time and climate taken and framed in a single and full length type square graphic scale. It can be formed on a paper, board, wall or table.

Materials&method: The monsoon pulses in the form of low pressure systems over the Indian region have been taken as the data to the construction of this scale. For this, a lot of enormous data of low pressure systems, depressions and cyclones that formed over the Indian region were taken as the climate from many resources just like Mooley DA, Shukla J(1987); characteristics of the westward-moving summer monsoon low pressure systems over the Indian region and their relationship with the monsoon rainfall.

Centre for Ocean-land Atmosphere interactions, University of Maryland, college park, MD., and information provided by the organizations such as the India Meteorological Department, Indian Institute of Tropical Meteorology, Indian Institute of Technology and information taken many other resources just like Wikipedia, The world's 7 Tropical Cyclone seasons around the world etc.

Management: The monsoon pulses in the form of low pressure systems over the Indian region are taken and entered 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. How the Indian monsoons have been travelling since 1880 onwards are recorded on the Indian Monsoon Time Scale. I took the numerical/statistical method to analyze the variations in data.

If we collect the data and fill as mentioned in materials and methods and analyze it in the manner described above in the management, and manage in this manner continuously, we can study the past, present and future movements of the India monsoon on this One-line Single Method Indian Monsoon Time Scale.

Complete investigations of this One-line Single Method Indian Monsoon Time Scale. "I.e" Results and Analysis and Study and Discussion are described in the following paragraphs on a sample-by-sample basis in detail.

Assembly-line method:

The single and full length square graphic scale is to be long. It is not convenient to take it away, to preserve it, to take it to the demonstration or to publish it in the journals. Assembling-line single scale method Scale in the design of Indian Monsoon Time Scale is very useful for observation of monsoons without confusion. This can be designed on a table or a wall or on paper according to one's convenience. So that it is divided into four parts easy to carry and keep and suitable for publication. I designed it into 4 parts and then pasted it into one scale.

The first part is from 1st April to July 12th.

The second part is from 13 July to October 23rd.

The third part is from 24th October to February 3rd.

And the fourth part is from the 4th February to March 31st ending.

These separate scales are pasted into one scale as described below below.

Cut along the edges of dates on the right side of the first part and paste it along the edges of the date of 13th July on the left side of the second part.

Cut along the edges of dates on the right side of the second part and paste it along the edges of the date of 24th October on the left side of the third part.

Cut along the edges of dates on the right side of the third part and paste it along the edges of the date of 4th February on the left side of the fourth part.

When pasted in this manner, we get a long full length Indian Monsoon Time Scale.

Materials&method: The monsoon pulses in the form of low pressure systems over the Indian region have been taken as the data to the construction of this scale. For this, a lot of enormous data of low pressure systems, depressions and cyclones that formed over the Indian region were taken as the climate from many resources just like Mooley DA, Shukla J(1987); characteristics of the westward-moving summer monsoon low pressure systems over the Indian region and their relationship with the monsoon rainfall. Centre for Ocean-land Atmosphere interactions, University of Maryland, college park, MD., and information provided by the organizations such as the India Meteorological Department, Indian Institute of Tropical Meteorology, Indian Institute of Technology and information taken many other resources just like Wikipedia, The world's 7 Tropical Cyclone seasons around the world etc.

Management: The monsoon pulses in the form of low pressure systems over the Indian region are taken and entered 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. How the Indian monsoons have been travelling since 1880 onwards are recorded on the Indian Monsoon Time Scale. I took the numerical/statistical method to analyze the variations in data.

If we collect the data and fill as mentioned in materials and methods and analyze it in the manner described above in the management, and manage in this manner continuously, we can study the past, present and future movements of the India monsoon on this Assembling-Method Indian Monsoon Time Scale.

Complete investigations of this One-line Single Method Indian Monsoon Time Scale. "I.e" Results and Analysis and Study and Discussion are described in the following paragraphs on a sample-by-sample basis in detail.

Concise-method:

Prepare the Indian Monsoon Time Scale having 122 horizontal days from June 1st to September 30th of 178 years from 1880 to 2058 consisting of a large seasonal time and monsoonal climate of India, and the data of monsoonal low pressure systems, depressions and storms of 178 years from 1880 to 2058 that were formed over the Indian region taken as the data, on the whole comprising of a large time and climate taken and framed in this concise graphic scale. It can be formed on a paper, board, wall or table.

Materials&method: The monsoon pulses in the form of low pressure systems over the Indian region have been taken as the data to the construction of this scale. For this, a lot of enormous data of low pressure systems, depressions and cyclones that formed over the Indian region were taken as the climate from many resources just like Mooley DA, Shukla J(1987); characteristics of the westward-moving summer monsoon low pressure systems over the Indian region and their relationship with the monsoon rainfall. Centre for Ocean-land Atmosphere interactions, University of Maryland, college park, MD., and information provided by the organizations such as the India Meteorological Department, Indian Institute of Tropical Meteorology, Indian Institute of Technology and information taken many other resources just like Wikipedia, The world's 7 Tropical Cyclone seasons around the world etc.

Management: The monsoon pulses in the form of low pressure systems over the Indian region are taken and entered 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. How the Indian monsoons have been travelling since 1880 onwards are recorded on the Indian Monsoon Time Scale. I took the numerical/statistical method to analyze the variations in data.

If we collect the data and fill as mentioned in materials and methods and analyze it in the manner described above in the management, and manage in this manner continuously, we can study the past, present and future movements of the India monsoon on this Concise-Method Indian Monsoon Time Scale.

Complete investigations of this Concise-Method Indian Monsoon Time Scale. "I.e" Results and Analysis and Study and Discussion are described in the following paragraphs on a sample-by-sample basis in detail.

Computerized-method:

Besides these above three manual Indian Monsoon Time Scales, I have prepared a computerized Indian Monsoon Time Scale generated by the computer system from the year 1888 to 1983 for the period of 1st June to September 30th. It is partially computerization. Later the computerization of the Indian Monsoon Time Scale was stopped due to the lack of money. Later in 2018, I tried computerization again but stopped due to declining health. If we are able to create a computer model scale which would be the most obvious.

Materials&method: The monsoon pulses in the form of low pressure systems over the Indian region have been taken as the data to the construction of this scale. For this, a lot of enormous data of low pressure systems, depressions and cyclones that formed over

the Indian region were taken as the climate from many resources just like Mooley DA, Shukla J(1987); characteristics of the westward-moving summer monsoon low pressure systems over the Indian region and their relationship with the monsoon rainfall. Centre for Ocean-land Atmosphere interactions, University of Maryland, college park, MD., and information provided by the organizations such as the India Meteorological Department, Indian Institute of Tropical Meteorology, Indian Institute of Technology and information taken many other resources just like Wikipedia, The world's 7 Tropical Cyclone seasons around the world etc.

Management: The monsoon pulses in the form of low pressure systems over the Indian region are taken and entered 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. How the Indian monsoons have been travelling since 1880 onwards are recorded on the Indian Monsoon Time Scale. I took the numerical/statistical method to analyze the variations in data.

If we collect the data and fill as mentioned in materials and methods and analyze it in the manner described above in the management, and manage in this manner continuously, we can study the past, present and future movements of the India monsoon on this Computerized-Method Indian Monsoon Time Scale. Complete investigations of this Computerized-Method Indian Monsoon Time Scale. "I.e" Results and Analysis and Study and Discussion are described in the following paragraphs on a sample-by-sample basis in detail.

By constructing and implementing the scale in the manner described above, it is revealed how Indian monsoon patterns evolved in the past and contributed to climate change, how Indian seasonal patterns are currently evolving and contributing to climate change and how the Indian monsoon travels in the coming years and decades and causes climate changes and natural calamities.

Results&Analysis:

Let us know in detail below the results and analysis. Investigations of the above Monsoon Time Scale should be carried out on the basis of the results and analysis and study and discussion of this Indian Monsoon Time Scale.

I did many comprehensive analyzes on the Indian Monsoon Time Scale and found out many mysteries and its relationship with the climate changes and natural calamities in India and celestial mechanics on the Earth's climate and its influences on the monsoon according to the movement of the axis of the Earth around the Sun in the universe.

When examining the Indian Monsoon Scales, one can observe the several cutedge-path-splits that have been traveling from 1880 to the present day in systematic zigzag cycles in parallel and stacked next to each other in ascending and descending order.

In particular, there are two main phases. The first one on the left side over the months June, July, August and September is the main path of the South-West monsoon of the Indian monsoon, and the second one on the right side over the months of October, November and December is the path of the North-East monsoon are visible on the Indian Monsoon Time Scale.

In my research, I have noticed that the path of the Indian monsoon when travelling over the four months from June, July, August and September in ascending order, abundant precipitation, heavy rains and floods, too, in some years occurred. And the path of the Indian monsoon when travelling over the last two months only in September and October, low rainfall, droughts and famines, too, in some years occurred.

Although there are many paths on the left side of the main-path. The main path and the first one pre-path of the main-path, running parallel to it, is clearly visible to the left of it. Along with other paths—and, most importantly, based on the Main Path and its Pre-Main Path—the movement of the Indian monsoon and its climate changes and natural calamities, particularly Heavy Rains and Floods Era and Droughts and Famines Era, can be estimated.

1865-1890: Historical Context of the Monsoon Path:

This is the "Heavy Rains and Floods Era" that occurred between about 1865-1895. Due to a lack of detailed data, the exact trajectory of the main Indian monsoon path before 1888 is not fully known. However, studies indicate that between 1865 and 1897, the monsoon path followed an "upper ascending convex" trajectory—curving downward to upward and upward to downward—which resulted in good rainfall for many years. During this period, the active monsoon phase typically spanned all four months (June, July, August, and September). By 1888, the monsoon reached a peak, expanding across all four months and bringing abundant rainfall and floods to most of the country during that period.

1891-1930: Lower Descending Concave Phase:

This is the "Droughts and Famines Era" that occurred between about 1891-1930. Beginning in 1891, the intensity of the main Indian monsoon pathway began to decline. It followed a steep, downward-curving trajectory, reaching a low off-peak level around 1920. The path shifted upwards again around 1930, forming a "lower descending concave" trajectory over August and September. This indicates that for a significant part of the four-month season, the active monsoon phase was reduced to just over two months.

Consequently, this era brought low rainfall and droughts to most of the country for many years.

1930-1980: Upper Ascending Convex Phase:

This is the "Heavy Rains and Floods Era" that occurred between about 1930-1980. From 1930, the main path of the Indian monsoon began to rise and strengthen. It followed a steeply upward-curving path, reaching its peak around 1960. It experienced a slight downturn to a relative off-peak by 1975, following an "upper ascending convex" shape over June, July, August, and September. During this 50-year period, the active monsoon was well-distributed across all four months, resulting in abundant rainfall and frequent floods in most of the country.

1975-2015: Second Lower Descending Concave Phase:

This is the "Droughts and Famines Era" that occurred between about 1975-2015. From 1975 to 2015, the main pathway of the Indian monsoon again declined and travelled in a steep, downward curve, reaching a low off-peak around 2002. Although it recovered slightly to move upwards by 2015, the trajectory from July 15th through August and September largely followed a "lower descending concave" path. For many years in this era, the active monsoon phase was shortened to just over two months, resulting in low rainfall and frequent droughts across most of the country.

2015-2060: Predicted Upper Ascending Convex Phase:

This is the "Heavy Rains and Floods Era" which began around 2015 and is expected to continue until 2060. From 2015, the main path of the Indian monsoon has shown signs of rising and expanding upwards again. It is projected that the path will move steeply in an upward curve, reaching a peak in intensity around 2045, following an "upper ascending convex" shape over the four months of June through September. This pattern is projected to cause abundant rainfall in most of the country for many years until around 2060. This projection is based on an assessment of situational patterns beginning in 1888.

Study and Discussion:

I have done many studies to strengthen the basic principles of the Indian Monsoon Time Scale. Some of them are mentioned below.

1:Scientific Observational Studies

Many historical mythological, historical and contemporal studies suggest that heavy rains & floods and droughts & famines occur in cycles one after the other.

Studies across mythological, historical, and contemporary disciplines indicate that heavy rains & floods and droughts & famines often operate in alternating cycles, frequently driven by climate oscillations like the El Niño-Southern Oscillation

(ENSO) and solar activity. These events are often interconnected, with severe droughts creating parched landscapes that worsen subsequent floods, or conversely, excessive water storage leading to rapid hydrological fluctuations. Here is a list of studies and accounts supporting these cycles:

Mythological and Ancient Accounts:

Indian Mythology (Satapatha Brahmana): Describes the manvantara-sandhya (the end of an age), a cycle where the world is destroyed by a deluge, survived by Manu, implying a recurrent destruction-recreation pattern.

Zoroastrian Mythology: Mentions the destruction of the world by a drought, followed by a great flood (or melting ice), indicating an alternating cycle of "fire" (or intense heat/drought) and water.

Australian Aboriginal Myths: Stories describe a frog that drinks all the water (causing drought) and subsequently releases it all, leading to a massive flood.

Ancient Egypt (Old Kingdom): Archaeological evidence indicates severe famines caused by insufficient Nile inundation, often preceded or followed by torrential rains and catastrophic floods, such as those around 2200 BCE.

Historical Studies and Evidence:

Weihe River Basin (China) Study (1800-2017): Analysis of historical documents showed that droughts and floods alternated with a 105-year cycle, with periods of severe, consecutive droughts (1863-1883) alternating with flood-heavy epochs (1903-1923).

Hexi Corridor (China) Analysis (0-1950 AD): Reconstructed records reveal eight distinct drought phases and five flood phases, with major droughts often followed by intense floods in the same regions.

Indus Valley Civilization: Studies on the decline of Harappan cities like Mohenjo-Daro point to changing river patterns, suggesting that periods of flood and subsequent hydrological instability (drought) contributed to their abandonments.

19th Century "Victorian" Famines (Mike Davis): Historical analysis shows that major 19th-century droughts and famines (e.g., 1876-1878) were linked to strong El Niño events, which often disrupt precipitation patterns leading to widespread dry spells in Asia followed by erratic flooding.

Contemporary Studies and Climate Modeling:

IPCC Special Report (SREX): Documents that extreme weather events (floods/droughts) are increasing in frequency and severity, often showing that vulnerable regions experience alternating, back-to-back catastrophes due to shifting atmospheric conditions.

Yangtze River Basin Study (2003-2020): GRACE satellite data showed eight drought events and five flood events during this period. The study found that positive IOD (Indian Ocean Dipole) events often cause

floods, while La Niña events cause droughts, highlighting the cycle.

World Bank 2021 Report: Reports that climate change causes a more intense hydrological cycle, increasing the likelihood that regions will face stronger, longer droughts followed by sudden floods, especially in India and Brazil.

Systematic Literature Review (2024): A review of global studies shows that floods following drought are becoming more common, with 24% of floods globally occurring during or directly after drought conditions due to lowered soil infiltration rates.

Many texts in the scriptures such as the Bible and the Quran's also reinforce the Indian Monsoon Time Scale. For example, the text in the Genesis, chapter 41 similar to that on the Global Monsoon Time Scales it was reported that in the past centuries, the monsoons have been going up and down (Rise and Fall) in ordinary English "there comes seven years of great heavy rains and floods throughout the land of Egypt. And there shall arise after them seven years droughts and famines ". These scriptures reinforce the basic principle of Global Monsoon Time Scales.

The IITs Study and Discussion of 100 years the Indian Monsoon:

Deficient rainfall led to the collapse of the Mansabdari system, started by Mughal emperor Akbar, in the late 17th century. Similarly, drought interspersed with violent monsoon rains sounded the death knell for the Khmer empire of south-east Asia in the 15th century. A recent study by researchers at Indian Institute of Technology, Kharagpur (IIT-KGP) has revealed that abrupt changes in the Indian monsoon strengthen during last 900 years and their linkages to socio-economic conditions in the Indian subcontinent by nil K. Gupta, Professor at the geology and geophysics, Department of IIT-KGP, highlights that decline of Indian dynasties was linked to weak monsoon and reduced food production.

Rise and fall: Several dynasties, such as the Sena in Bengal, Solanki in Gujarat in the mid-13th century and Paramara and Yadav in the early to mid-14th century-all of which flourished during the dry phases of Indian summer monsoon suggesting role of the climate in the sociopolitical crisis, the study revealed.

The paper published in international journal PALEO 3 highlights three phases in the 900 years stretch-Medieval climate from 950 CE to 1350 CE, Little Ice Age from 1350 CE to 1800 CE and Current Warm Period and phases from 1800 CE until today. The paper highlights strong monsoon during the Medieval Climate Anomaly and Current Warm Period and phases of weak monsoon. There can be no doubting the profound impact of the abrupt shifts of rainfall on human history-a fact we need to constantly

remind ourselves of in this day and age of irretrievable climate change. Abrupt shifts in the ISM precipitation has similarly impacted history in India, Prof. Gupta said.

For the study on long-term spatio-temporal variability of the ISM, a group of researchers, which also included experts from Wadia Institute of Himalayan Geology, looked at paleoclimate records using oxygen isotope proxy record from speleothems (a structure formed in a cave by deposition of minerals from water) at the Wah Shikar cave Meghalaya.

We took samples from every half millimeter or sometimes even one-third of a mm, and we dated using uranium-thorium time series. Such time sampling of less time intervals means we were covering data at two-three years' intervals, while most research collects data at 20–30 years' intervals. We even captured the drought events of the last few centuries, Prof. Gupta said. The results showed abrupt shifts in the ISM, he added.

For more recent phases of human history the study suggests that from the beginning of the 19th century, the changes in the ISM became more abrupt with a rise in atmospheric temperature that coincided with the dawn of the Industrial Revolution.

An increase in the frequency of abrupt shifts in the ISM during the last centuries, coincidental with a rise in atmospheric temperature, suggests occurrence of more climatic surprises in future consequent to future rise in the global temperature and subsequently more precipitation in the form of rain at higher altitudes," the paper said.

Prof. Gupta said that they were doing similar work extending their paleoclimate study to 6000 years ago to see the impact of climatic change on Indus Valley civilization and on population migrations.

Studies of the IITM, Pune:

Studies of the Indian Institute of Tropical Meteorology, Pune that strengthened the Indian Monsoon Time Scale. Studies of long time series of the Index of All India area-weighted mean summer monsoon rainfall anomalies during the period 1871-2017 based on IITM Homogeneous Indian Monthly Rainfall Data Set have revealed the several interesting aspects of the inter-annual and decade-scale variations in the monsoon that strengthened the Global Monsoon Time Scales.

FLOOD YEARS: During the period of 1871-2015, there were 19 major flood years: 1874, 1878, 1892, 1893, 1894, 1910, 1916, 1917, 1933, 1942, 1947, 1956, 1959, 1961, 1970, 1975, 1983, 1988, 1994.

DROUGHT YEARS: And in the same period of 1871-2015, there were 26 major drought years: 1873, 1877, 1899, 1901, 1904, 1905, 1911, 1918, 1920, 1941, 1951, 1965, 1966, 1968, 1972, 1974, 1979, 1982, 1985, 1986, 1987, 2002, 2004, 2009, 2014, 2015.

Depending on the data mentioned above, it is interesting to note that there have been alternating periods extending to 3–4 decades with less and more frequent weak monsoons over India.

For example, the 44-year period 1921-64 witnessed just three drought years and good rainfall in many years. This is the reason that when looking at the Indian Monsoon Time Scale you may note that during 1920-1965's, the passage of the Indian monsoon had been rising over July, August, September in the shape of concave direction and resulting in good rainfall in more years.

During the other periods like that of 1965-87 which had as many as 10 drought years out of 23, This is the reason that when looking at the Indian Monsoon Time Scale you may note that during 1965-2004's the path of the Indian monsoon had been falling over the September in the shape of convex direction and causing low rainfall and droughts in many years.

Studies by the Massachusetts Institute of Technology, Cambridge, National Research Foundation, Singapore, Singapore-MIT Alliance for Research and Technology (SMART):

A study of the Massachusetts Institute of Technology, Cambridge supported and in part by the National Science Foundation, the National Research Foundation of Singapore, and the Singapore-MIT Alliance for Research and Technology (SMART) finds that the Indian monsoon, which bring rainfall to the country each year between June and September, have strengthened since 2002. Between 1950 and 2002, they found that north central India experienced a decrease in daily rainfall during the monsoon season. To their surprise, they discovered that since 2002, precipitation in the region has revived, increasing daily rainfall. That heightened monsoon activity has reversed a 50-year drying period during which the monsoon season brought relatively little rain to northern and central India. Since 2002, the researchers have found, this drying trend has given way to a much wetter pattern, with stronger monsoons supplying much-needed rain, along with powerful, damaging floods, to the populous north central region of India.

A shift in Indian Monsoon Time Scale may explain this increase in monsoon. Consistent with the studies of the above research institutions, this is the reason that when looking at the Indian Monsoon Time Scale you may note that between 1950-2002, the path of the Indian monsoon had been falling over the July and August in the shape of convex direction and decreasing rainfall and since 2002, the Indian monsoon has been rising over July, August, September in the shape of concave direction and precipitation in the region has revived, increasing daily rainfall.

Studies on the Milankovitch Cycles:

Another great source of evidence for the determination of the Indian Monsoon Time Scale is the Milankovitch scales. Studies of Milankovitch cycles suggest that long-term variations in Earth's axial tilt (obliquity) and orbit (precession/eccentricity) drive cyclical, alternating periods of severe climate conditions, including heavy rains/floods and droughts/famines, over thousands to hundreds of thousands of years. These astronomical cycles change how solar radiation is distributed, leading to shifts in global monsoon systems and climate, causing alternating wet and dry phases.

Key Findings Linking Cycles to Droughts and Floods:

Monsoon Time Scales: Studies suggest that axial tilt oscillates roughly every 85 years, influencing long-term monsoon patterns. Research indicates that when the tilt moves towards 24.5°, heavy rains and floods occur, whereas a shift toward 22.1° brings about droughts and famines.

Sediment Evidence: Paleoclimate data from marine sediments show alternating layers of sediment corresponding to alternating dry and wet phases, which correlate with cyclical orbital changes, such as the 100,000-year eccentricity cycle.

Impact on Monsoons: The Indian Summer Monsoon has experienced variable intensities over the last 12 million years, with studies showing that Milankovitch cycles (eccentricity, obliquity, and precession) contribute to cyclical floods and droughts.

Projections: Certain studies in monsoon time scales project that heavy rains and floods will continue until roughly 2075, followed by a potential shift toward a period of droughts and famines lasting until roughly 2150.

Studies on the recent patterns of the heavy rains and floods worldwide:

Scientific observations and climate models indicate several clear "signs" that heavy rains and floods will intensify globally in the coming years and decades. These indicators range from measurable atmospheric changes to shifting historical patterns.

Deserts turning green:

Rains and green plants in deserts in recent times are another example for supporting the Global Monsoon Time Scales. Recently, a rare deluge left parts of the world's desert flooded, with dramatic visuals showing palm trees and sand dunes inundated. These were the first floods in the Sahara in half a century.

Scientific analysis on the past, present and future:

As discussed above, the convex period of pre-path which traveled between 1918-1981 will be traveled between 2010-2060 and the convex period of the main-path which traveled between 1926-1981 will be traveled between 2020-2060. As a result, it is known that there will be major global climate changes and natural calamities in the coming years "i.e" heavy

rains, floods will occur until about 2060. So, there is a possibility of heavy rains and floods and rivers overflowing in India in the coming days.

While examining the Indian Monsoon Time Scale, it appears that the summer Monsoon is traveling in the upper direction.

Retrospective Decade-Long Analysis:2000-2010:

For example, the leftside pre-path monsoon was at its lowest point on July 25th, 2000 slowly moved up and reached July 11th, 2010 after 10 years. And the rightside main-path of the monsoon was at its lowest point on August 17th, 2000 slowly moved parallel to the pre-path with a difference of about 30 days and reached August 12, 2010 after 10 years.

Retrospective Decade-Long Analysis:2010-2020:

When the same monsoon is seen after 10 years, the leftside pre-path monsoon was on July 11th, 2010 slowly moved further up and reached July 4th, 2020 after 10 years. And the main-path of the monsoon was on August 12th, 2010 slowly moved parallel to the pre-path with a difference of about 30 days and reached August 02, 2020 after 10 years.

Current Analysis:2025:

As of the current year 2025, the monsoon line is at the leftside pre-path of the Indian summer monsoon, traveling upwards and reaching the 27th June. Below this, the rightside main-path of Indian summer monsoon also traveled upwards parallel to the pre-path of Indian summer monsoon with a difference of about 30 days and reached to the 24th July. As it moves further up, changes in the climate are likely increasing and there are more chances of heavy rains and floods in the coming years

Prospective Analysis:2025-2045 - 2060-Until the Century :

According to the Indian Monsoon Time Scale, India is currently entering the "Heavy Rains and Floods Era". As a result, there will be abundant rainfall in most of the country for many years along with heavy rains and floods in some years will occur until about 2060. These conditions are already now rising and peaked around 2045, and then began to subside by 2060. Subsequently, "Droughts and Famines Era" began in 2060, and continued until the 2100s of this century.

Heavy Rains and Floods Era(2015-2060)

Here is a critical point to bring to the notice of governments, water management boards, scientists, irrigation engineers, officers, farmers, and people to be aware of one thing. India is now rapidly entering the "Heavy Rains & Floods Era." This "Heavy Rains & Floods Era" is now rising, and peaked around 2045 and then began to subside by 2060. Because of this, India is going to be hit by heavy rains and floods in the coming years. As a result of India entering into the "Heavy Rains & Floods Era," rivers, reservoirs, lakes,

dams, and barrages in India will be full of water in the coming years.

Droughts and Famines Era(2060-2100)

Around 2060, "The Droughts & Floods Era" began in the world countries, and by 2100 this century, several droughts and famines will occur in the world countries. However, this does not mean that droughts and famines occur in all years. There are more droughts and famines years and fewer heavy rains and floods years.

Scientific theorem:

The exact cause remains uncertain. According to celestial dynamics and their influence on Earth's climate system, the Intertropical Convergence Zone (ITCZ) follows the apparent movement of the Sun and shifts northward during the Northern Hemisphere summer. Over the Indian subcontinent, this northward-shifted ITCZ merges with the intense low-pressure zone generated by strong surface heating caused by direct and concentrated solar radiation. This interaction develops into the Indian monsoon trough, which sustains the large-scale monsoon circulation.

The relationship between celestial mechanics and Earth's climate contains many unresolved complexities. One proposed phenomenon is the alternation between long-term periods of "Heavy Rainfall and Flood Eras" and "Drought and Famine Eras," potentially influenced by variations in Earth's rotational and orbital mechanics. While only a limited number of these connections have been identified, further scientific investigation may reveal additional mechanisms linking celestial processes to climatic variability.

Variations in Earth's axial tilt (obliquity, approximately 22.1°–24.5°), orbital eccentricity, and axial precession alter the spatial and seasonal distribution of incoming solar radiation. These astronomical cycles may contribute to long-term oscillatory patterns in Earth's climate system, producing alternating wet and dry climatic phases over multi-decadal timescales. Such fluctuations may influence the intensity and variability of monsoon systems, potentially resulting in extended periods of enhanced rainfall and flooding, followed by prolonged drought and famine conditions.

Under this hypothesis, the ascending phase of the cycle corresponds to a wetter climatic regime characterized by increased precipitation, heavy rainfall, and floods over several decades, whereas the descending phase corresponds to a drier climatic regime associated with reduced precipitation, droughts, and famine-like conditions over comparable timescales.

Acknowledgements:

In these research studies, many consultations were made with professors and scientists for their valuable

suggestions and advice. The India Meteorological Department, Indian Institute of Tropical Meteorology and Indian Institute of Science etc. provided a lot of valuable information and data to this research studies. There was also some information taken from Wikipedia, Google and ChatGPT etc. search engines. My thanks to all the originators of that information. And my sincere thanks to Dr. Hongbao Ma, Professor and the Editor-in-Chief and the staff at the Marsland Press for their invaluable support in bringing my research and studies into light. I am grateful and sincere thanks to all of them.

Brief Author Bio:

I am an unfortunate Indian scientist that society threw away. I approached several research institutions and government authorities, explained my scientific concepts and begged for research opportunities to fulfill them. But, I did not get support and opportunities despite noting my poverty, tattered clothes, social caste status and denied and pushed me out to the gate. I was sometimes scolded, beaten several times, and there were many other incidents of being thrown out, when I asked for research opportunities. Some people mocked me, others verbally abused me with obscenities, and some even attacked and beat me. I faced severe rejections, social prejudice and even social legal persecutions due to discrimination & negligence.

I built a small lab in my house and conducted research and studies on the Earth's sciences and introduced numerous unique ideas, doctrines and concepts in many fields including monsoons, climatology, geophysical sciences and cosmology etc. All these proposals—including, The Geo-universe, seen around our earth that we live in is a small atom, The small atom and photon are also gigantic universes similar to our Geo-universe, Earth-like neutrons in atoms having humans worlds, Human-like worlds are in the Photons, We can create Artificial rains, Artificial storms, sand Artificial underground waters based on the Earth's electron-ionized geomagnetic field, Inventing Life, Creating Superhumans, Restoring humans, Recreating humans of the, Future Travel, Past Travel, Creating Earth-2, Existence of God, Theory of Evolution and countless many other thoughts which I introduced were compiled and published by supporters in the name of Irlapatism-Irlapati Theory of Universe in 1977 and widely discussed were outrageous and exposed to the anger of upper casteists, superstitious and fanatic people along with co-scientists, and subsequently got into violent altercations.

As a result, my lab was destroyed and burned. I reported these repressions to The Revenue Divisional Officer. Amalapuram in July 1977. The Revenue Divisional Officer conducted an inquiry about this matter. While returning from the inquiry, I was

attacked by a mob, and they took me to the village Chavadi, Ryali, where superstitious fanatic people and upper casteists were met and I was tied to a pillar and beaten up. Followed by altercations about my ideas and doctrines in the book, they have beaten me again, forced me to put signatures on some prepared documents, and an offense falsely framed and foisted against me. After many tortures, I was sent to the Taluk Magistrate, Kothapeta. There the casteists and sectarians colluded with the Taluk Magistrate and succeeded me in proceedings. The Taluk Magistrate declared me as a “Dangerous boy and up to anything” and issued a sentence by an order to punish and handed over to the Police Station, Ravulapalem. I was arrested on July 21, 1977. A case was registered against me, and I was kept on remand in Sub-jail. I handcuffed and led through streets during the inquiries and court trials/hearings, and was imprisoned. The trials were done from April 2, 1979, to November 20, 1979. After many trials, The Hon’ble Additional Judicial First Class Magistrate Court found me not guilty and acquitted me on November 27, 1979.

Following subsequent developments, I gradually rebuilt my own laboratory and endeavored to bring to completion the concepts I had propounded, conducted research and studies on the Earth’s sciences around 10000 experiments and research studies, published nearly 5000 contributions, designed more than 1000 geoscope systems, monsoons time scales, cosmological doctrines and made 100 key inventions and discoveries in many fields including monsoons climatology, geophysical sciences and cosmology etc. I approached several research institutions and government authorities, explained my scientific projects and begged for research opportunities to fulfill them. But, I did not get support and opportunities despite noting my poverty, tattered clothes, social caste status and denied and pushed me out to the gate. I was sometimes scolded, beaten several times, and there were many other incidents of being thrown out, when I asked for research opportunities. Some people mocked me, others verbally abused me with obscenities, and some even attacked and beat me. I faced severe rejections, social prejudice and even social legal persecutions due to casteism & untouchability and discrimination & negligence. No one helped me in this endeavor right.. At last, nevertheless, I myself made both successful and unsuccessful attempts to implement, realize and fulfill the ideas and doctrines, research and studies, I introduced.

Among them, Biometeorological-based weather forecasting systems(1965-70) for studying the inextricable relationship between living things and natural disasters; Doctrines of My Cosmology (1970-80) for breaking the mysteries of the cosmos;

Fundamentals of Geoscope systems(1980-87) for unlocking the geophysical mysteries and creating innovative missions; Fundamentals of Monsoon Time Scales (1987-91) for studying and predicting climate changes and natural calamities; Astrometeorological-based Nature Cyclic Pattern Tables (1991-2000) for studying the inextricable relationships between the planetary movements in the space and climate changes on the earth; Designs of Geoscope systems(2000-2015) for all world seismic zones; Designs of Global Monsoon Time Scales (2015-still) for all world countries including all global, regional and local monsoon systems etc. were successfully completed and proved out in practice. While remaining others as mentioned above such as Creating artificial rains and floods based on the Earth’s geomagnetic field and pouring rains in the rain-fed irrigation areas; Creating artificial cyclones based on the Earth’s geomagnetic field pouring heavy rains and floods over the reservoirs and dams; Creating artificial underground waters based on the Earth’s geomagnetic field and raise groundwaters in rain-fed and drought areas and many more futuristic ideas and doctrines that can be accomplished through some scientific methodologies through some clues and ideas that it is possible to succeed were not fulfilled due to lack of support and opportunities.

Besides these, I have done various other services and play active role in many fields science popularization programs, modern scientific ideas of hierarchical and general taking an active part in issues such as literacy programs, remedial programs, rationalize programs etc. that concerned the greater good of the community associated with many organizations like Peoples Action For Rural Awakening, Ravulapalem etc.

However, I sacrificed a lot of effort along with much research and studies and made many inventions and discoveries and sacrificed my life for the benefit of the people and the advancement of science. I didn’t get governments and research organizations support and opportunities, recognition and respect. Political recommendations and official 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 none of them. My ideas, doctrines and concepts were subjected to the wrath of racists, casteists and fanatics as well as fellow scientists and resulted into oppression, ignored and darkened. In many incidents, I was attacked and taunted. My lab was invaded and burned.. Furthermore, I was tied to a pole and beaten. Illegal cases were framed and foisted against me, and I was imprisoned. I faced trials, handcuffed and led through streets, during inquiries and court trials/hearings. I am a victim of casteism and

untouchability, discrimination and negligence and conspiracies and prosecutions.

A call to the world's scientists to conquer the creation:

I have tried to conquer creation with numerous unique ideas, doctrines, inventions and discoveries. Among the numerous ones, some are Earth-based Artificial rains, Earth-based Artificial storms, Earth-based Artificial underground waters, Inventing life, Creating Superhumans, Restoring humans of the past, Creating Earth-2, Biometeorological-based weather forecasting, Geoscope systems, Monsoons Time Scales, Astrometeorological-based Nature Cyclic Pattern Tables and so many other numerous unique futuristic concepts that conquer the creation and try unsuccessfully to fulfill them due to lack of support and opportunities. But I can say with confidence that scientists will fulfill them someday in the future, as all these have scientific possibilities. I request world scientists to do research and studies in that direction and conquer the creation. But I am now defeated by that death. But I can say one thing for sure: someday, scientists will be able to conquer creation.

I am citing 2 futuristic practical and rational ideas—examples of opportunity methodologies with some clues and reasonable evidence to implement them that hold the potential for invention before the scientific community to conquer creation as all these have scientific possibilities.

Recreating humans of the past: For example, I propose, just as audio and visual data are captured and retrieved using magnetic tape, a similar phenomenon may exist naturally. There is a theoretical possibility that the geomagnetic field layers of the Earth act as a recording medium for the sounds and sights of past life. By developing advanced technologies, we might eventually retrieve these historical imprints from the Earth's magnetic field. Furthermore, I suggest these records could be restored through bio-protoplasmic technologies.

Recreation of past: Similarly, I propose that Earth's gravitational field layers may preserve audio and visual imprints of our planet's history. Just as we retrieve data from recorded media today, future breakthroughs in bio-protoplasmic technologies could allow us to access and reconstruct images of the past Earth currently stored within these gravitational layers."

Creating Earth-2: Another one is that Space-Gravitational Fields layers may preserve visual imprints of our Earth planet's history. Just as we retrieve data from recorded media today, future breakthroughs in Space-plasmic technologies could allow us to access and reconstruct images of the past Earths that are preserved in space gravitational fields

layers and could be restored through space-plasmic technologies.

I have proposed each of the ideas I have introduced above with reasonable evidence to implement them as all these have scientific possibilities. Similarly, there are reasonable scientific clues to experimentally realize the very concept that I have introduced numerous unique ideas and doctrines.

Appeal to the world scientists:

As time passes, old age and illness have begun to surround my life. I suffer from Chronic Obstructive Pulmonary Disease(COPD), reduced left ventricular compliance, serious ventricular premature complexes, and related complications. My heartbeat has become irregular, breathing is painful and difficult, and my body grows weaker each day. My mind is slowing down, and I experience forgetfulness, imbalance, and exhaustion. I am now making my life's last journey to the worlds of no return, living in hardship, loneliness, poverty, and declining health with disregard and despair; casteism and untouchability; discrimination and negligence.

At present, I continue to survive only through ongoing medical treatment and medication. I do not know how long I will live or when death will come. Yet I can sense that my remaining time is limited, and I may leave this world suddenly and silently, unknown to the scientists of the world.

Under these circumstances, I make this heartfelt appeal to the scientists of the world: if humanity ever develops technologies capable of recreating or restoring people from the past, I humbly ask that you remember me—along with all those scientists and individuals who sacrificed their lives for the progress of science. Bring us back, if possible, so that we may witness the achievements humanity has attained; share in your successes; rejoice with you; and perhaps complete the dreams and goals we could not fulfill during our lifetimes.

Until then, I bid the world farewell.

Wish me good-bye..

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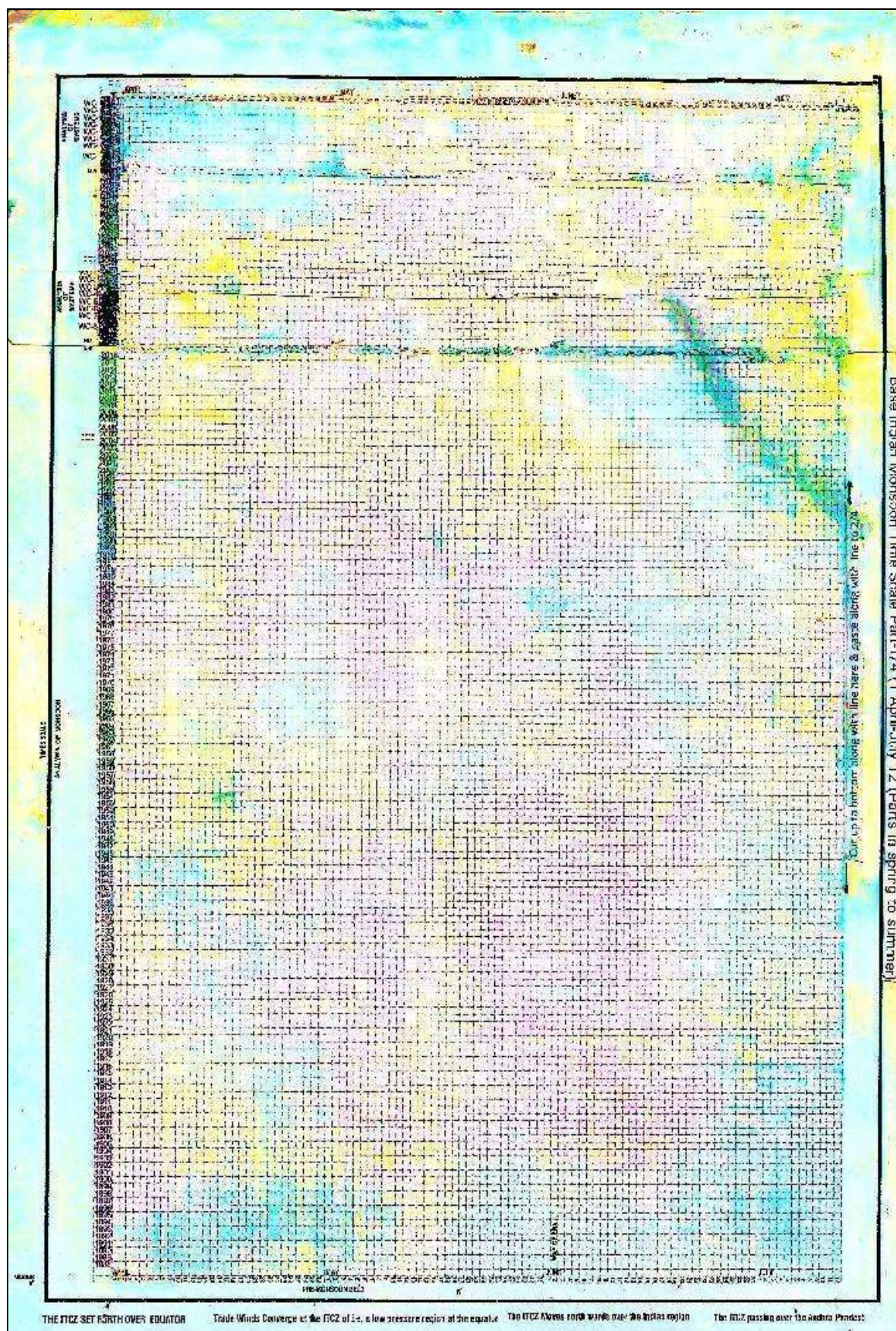
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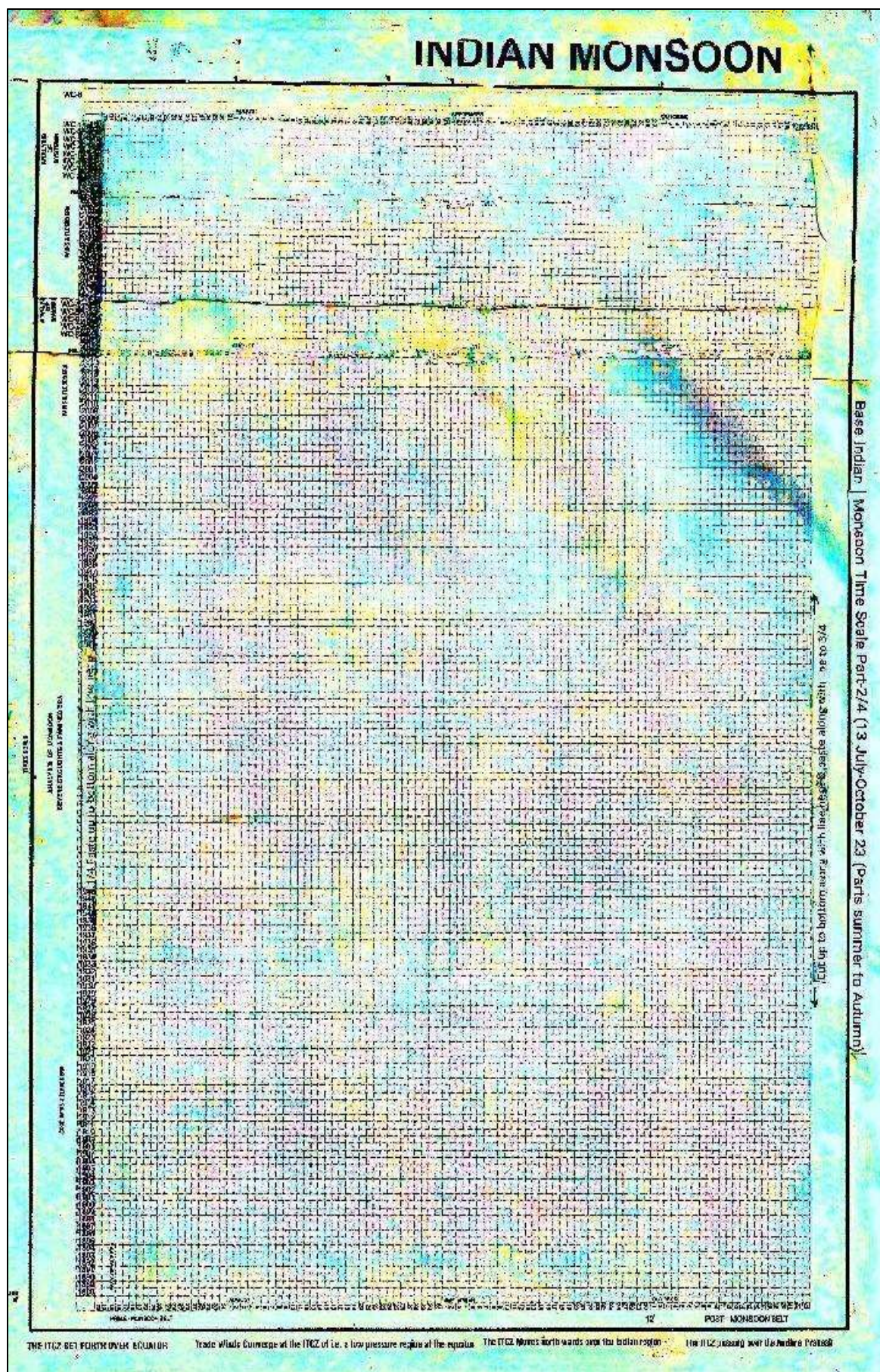
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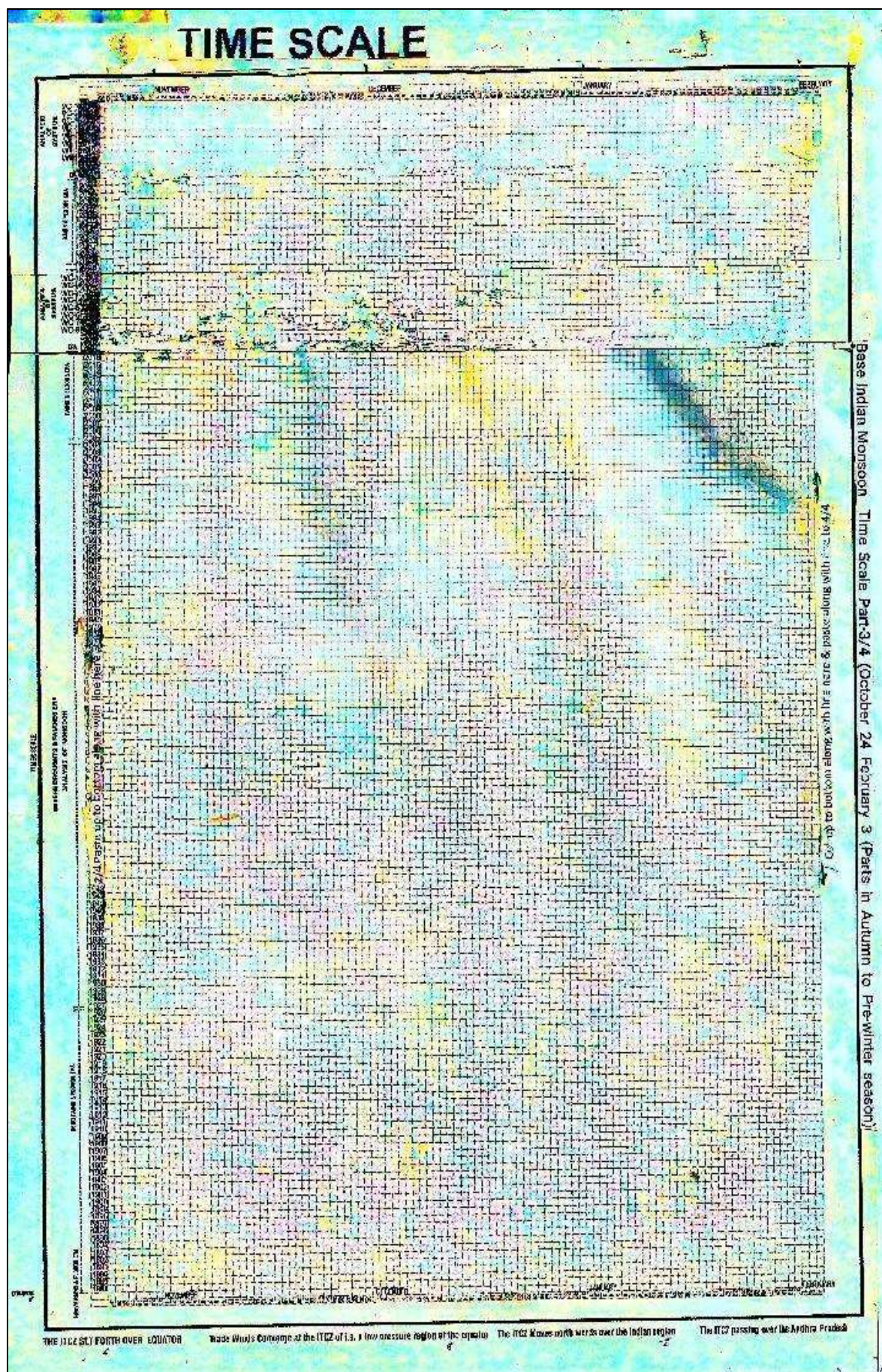
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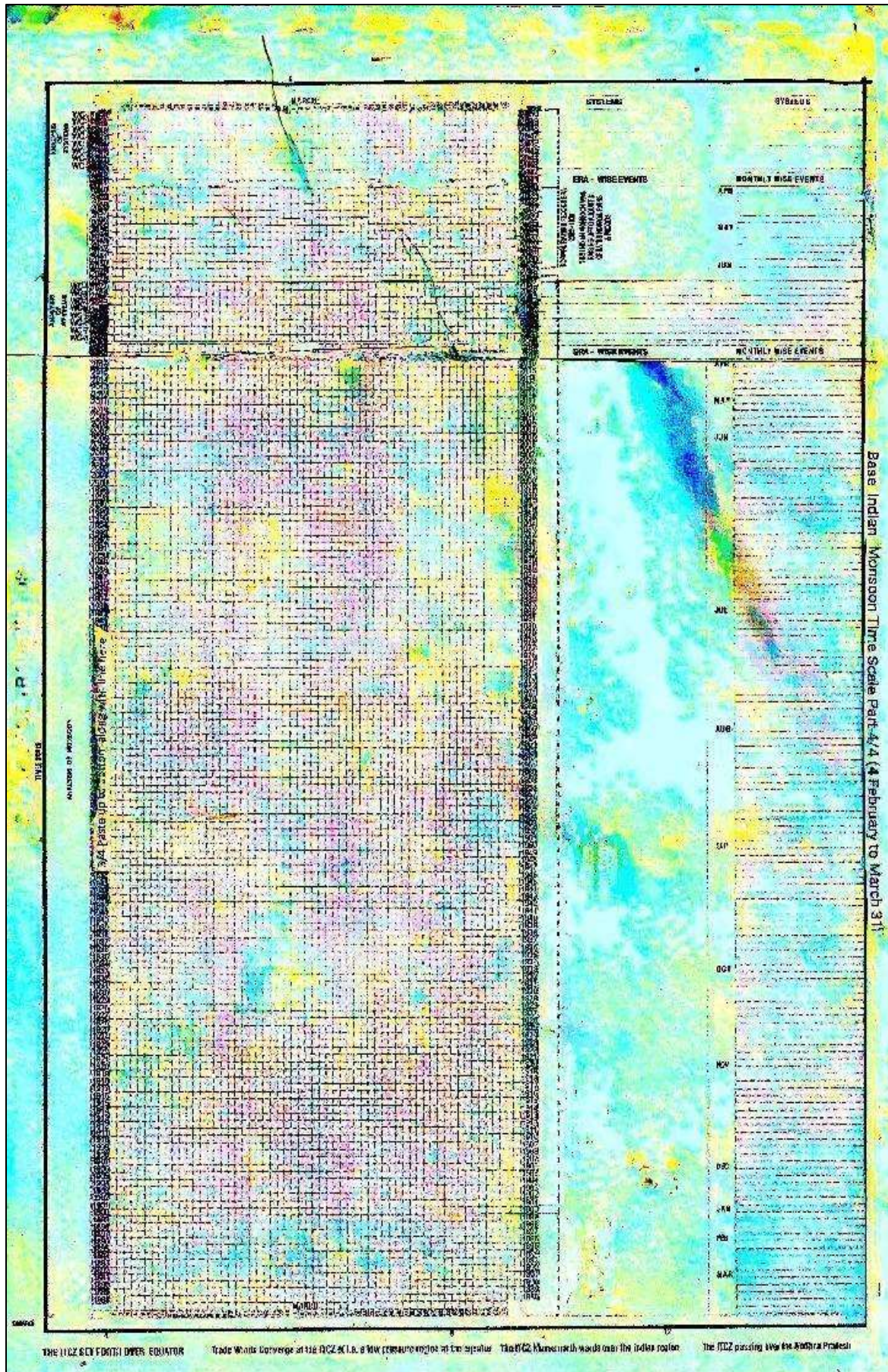
1.Cover page of the book Irlapatism,-Irlapati Theory of Universe was published on 1st july,1977 by the supporters.

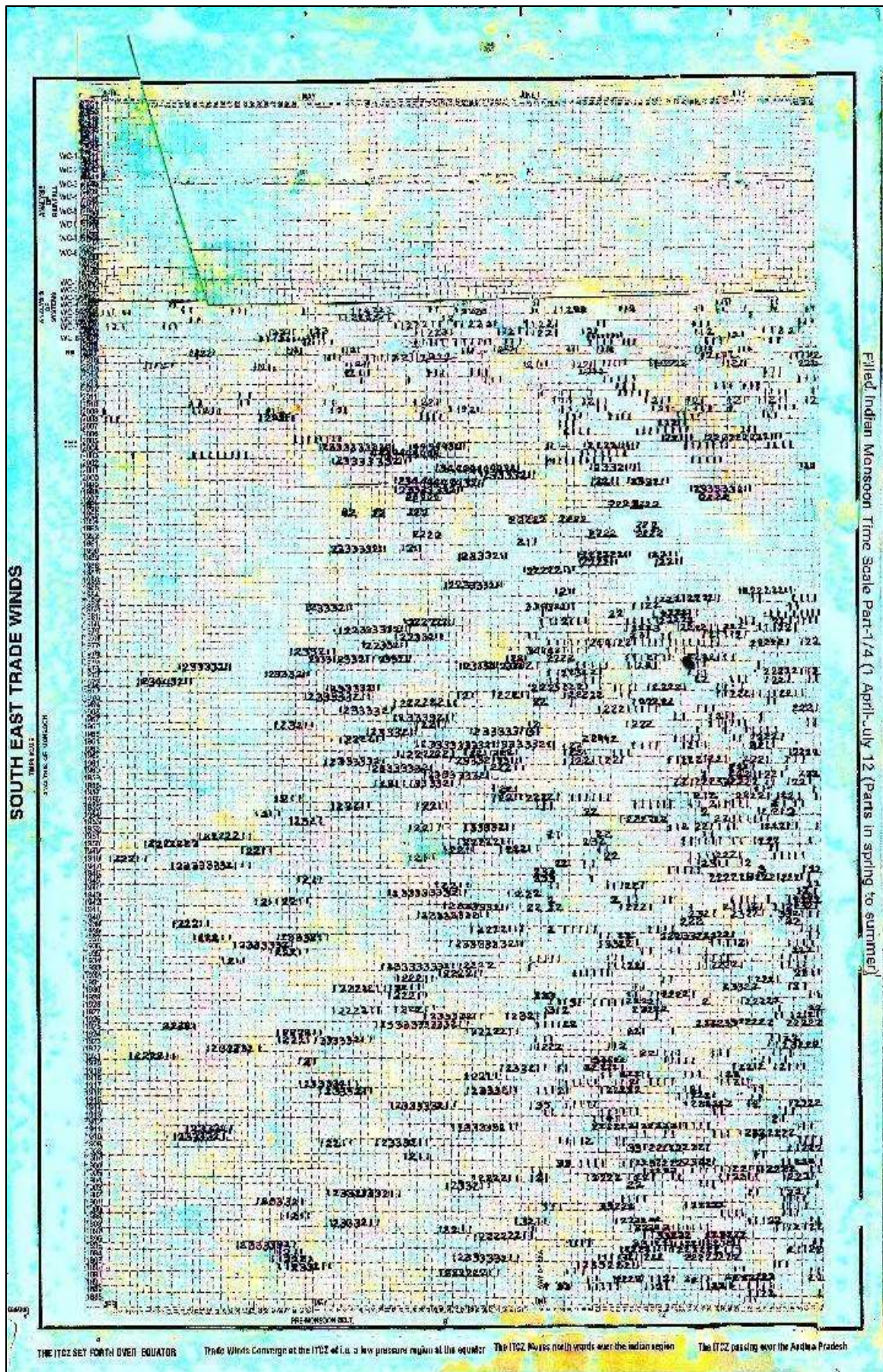
2. Report to the Revenue Divisional Officer. Amalapuram on 6-7-1977 about persecutions and torments of the fanatic people.
3. Orders of the Taluk Magistrate, kothapeta A-2-5873/77 Dt. 21-07-77 Taluk Office, Kothapeta declared him as a dangerous boy and up to anything and issued sentence to punish him 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 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 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 were 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 Pradesh W.P. No.12355/1989, dt:06/09/1989.
14. Supreme Court Legal Services Committee dt:02/01/2006.
15. India Meteorological 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.

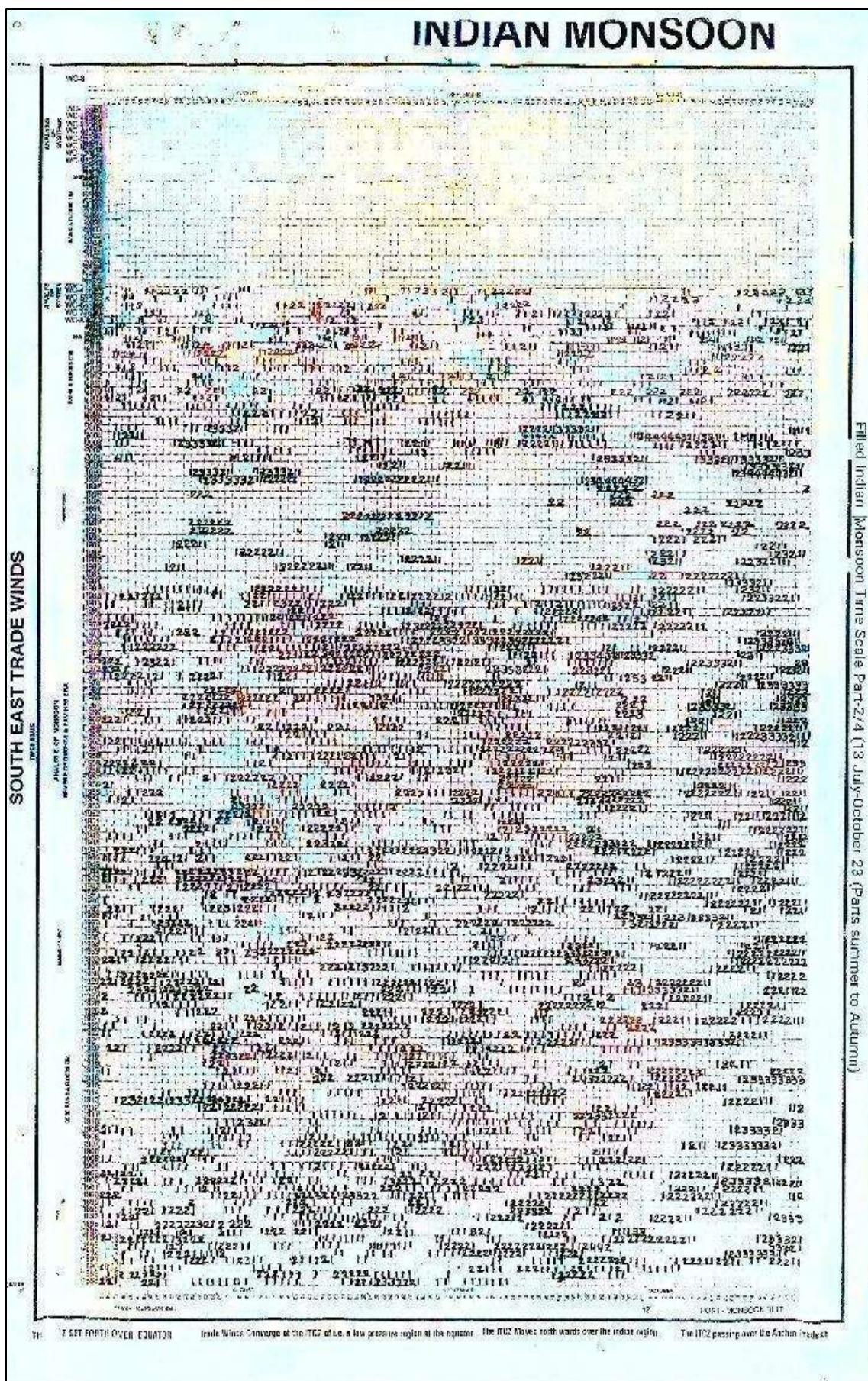




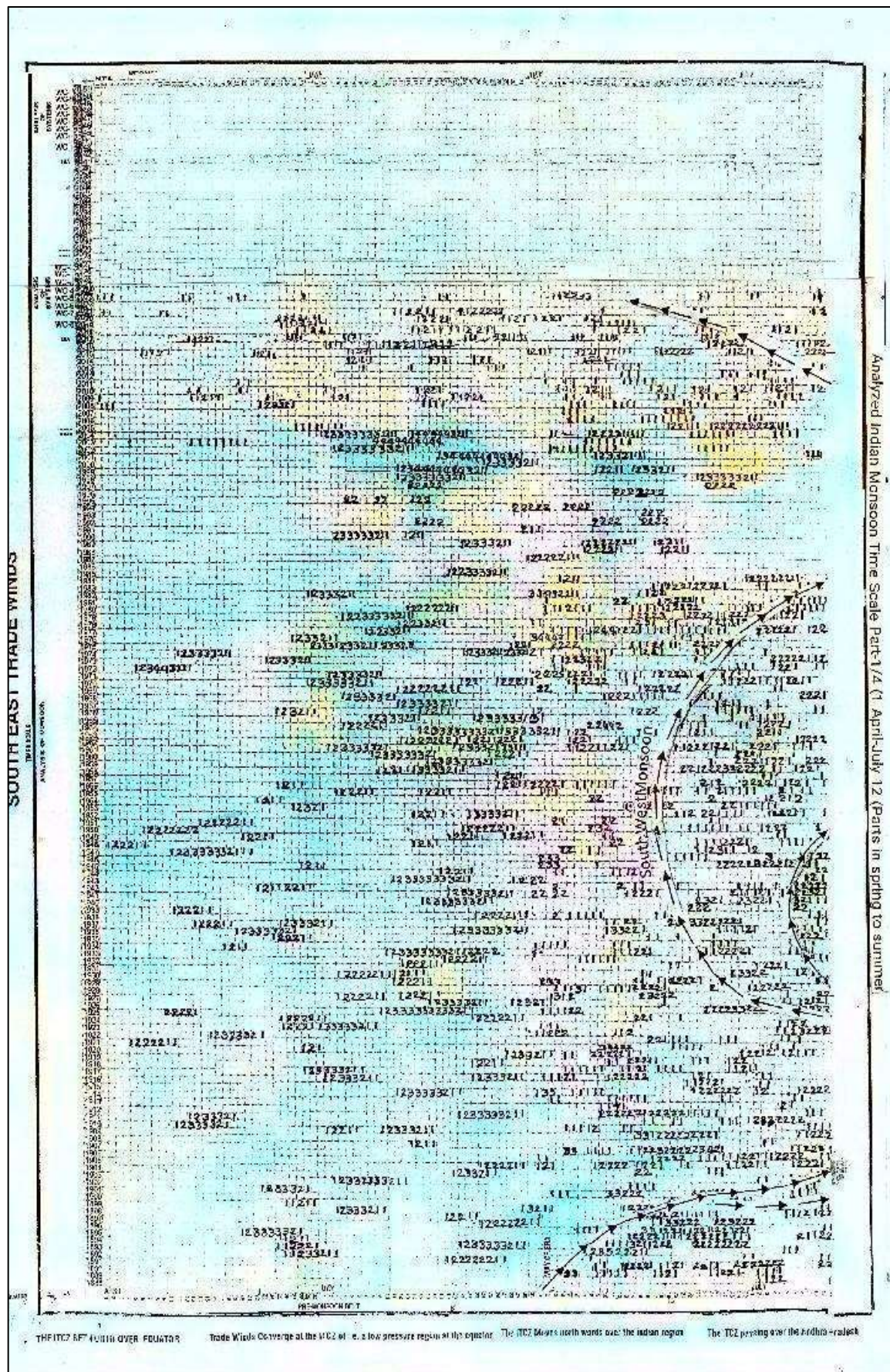


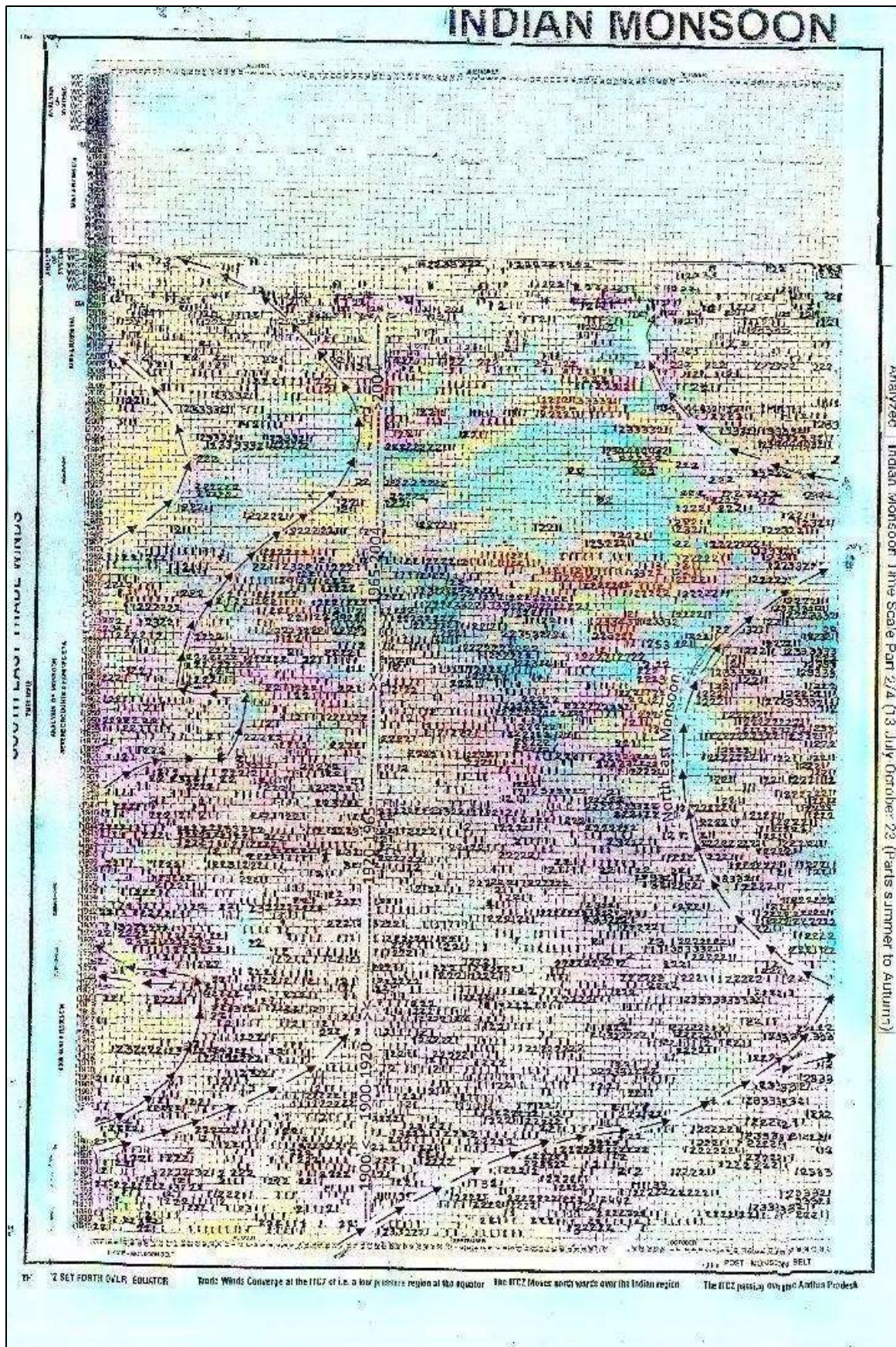


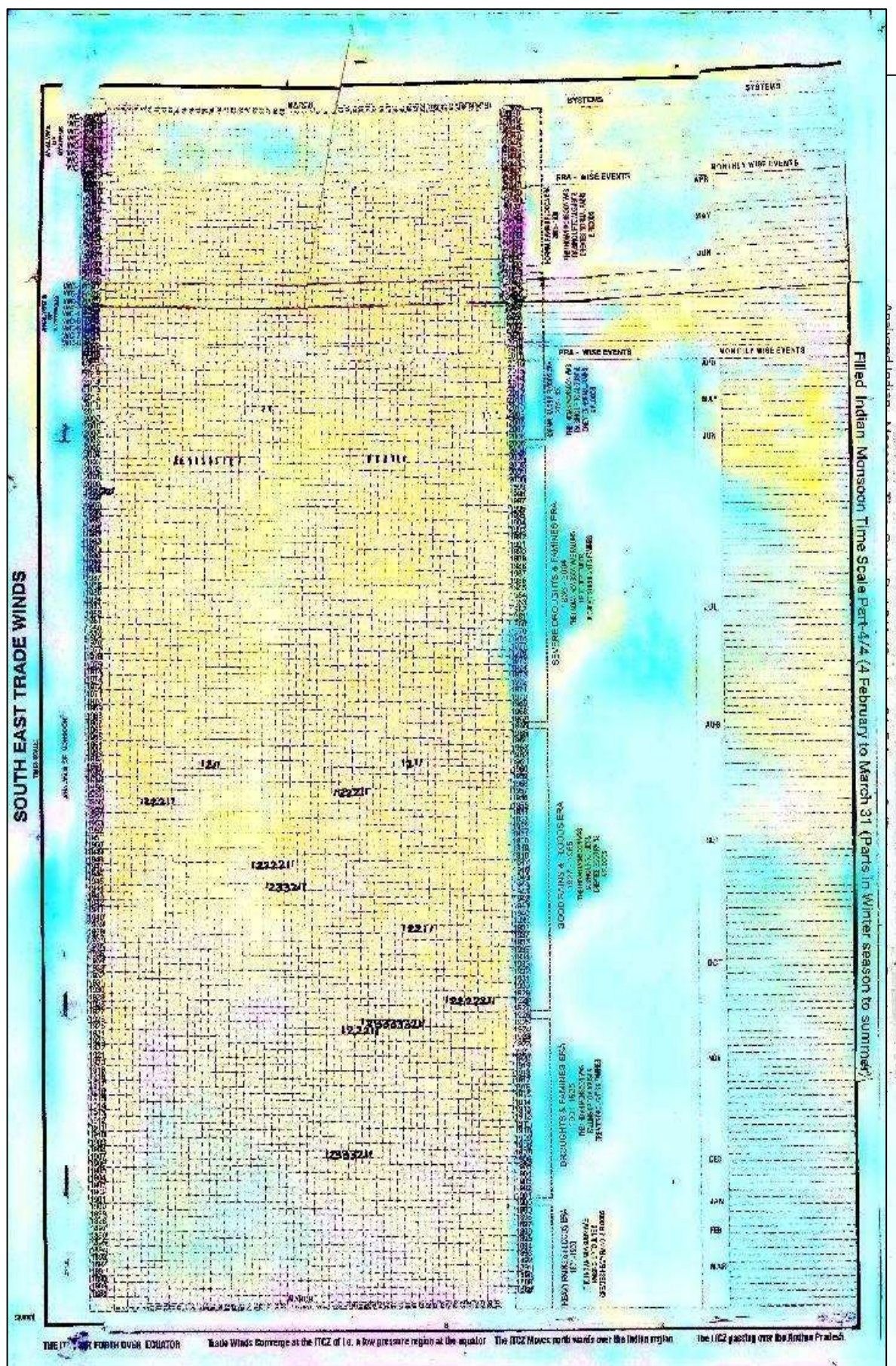






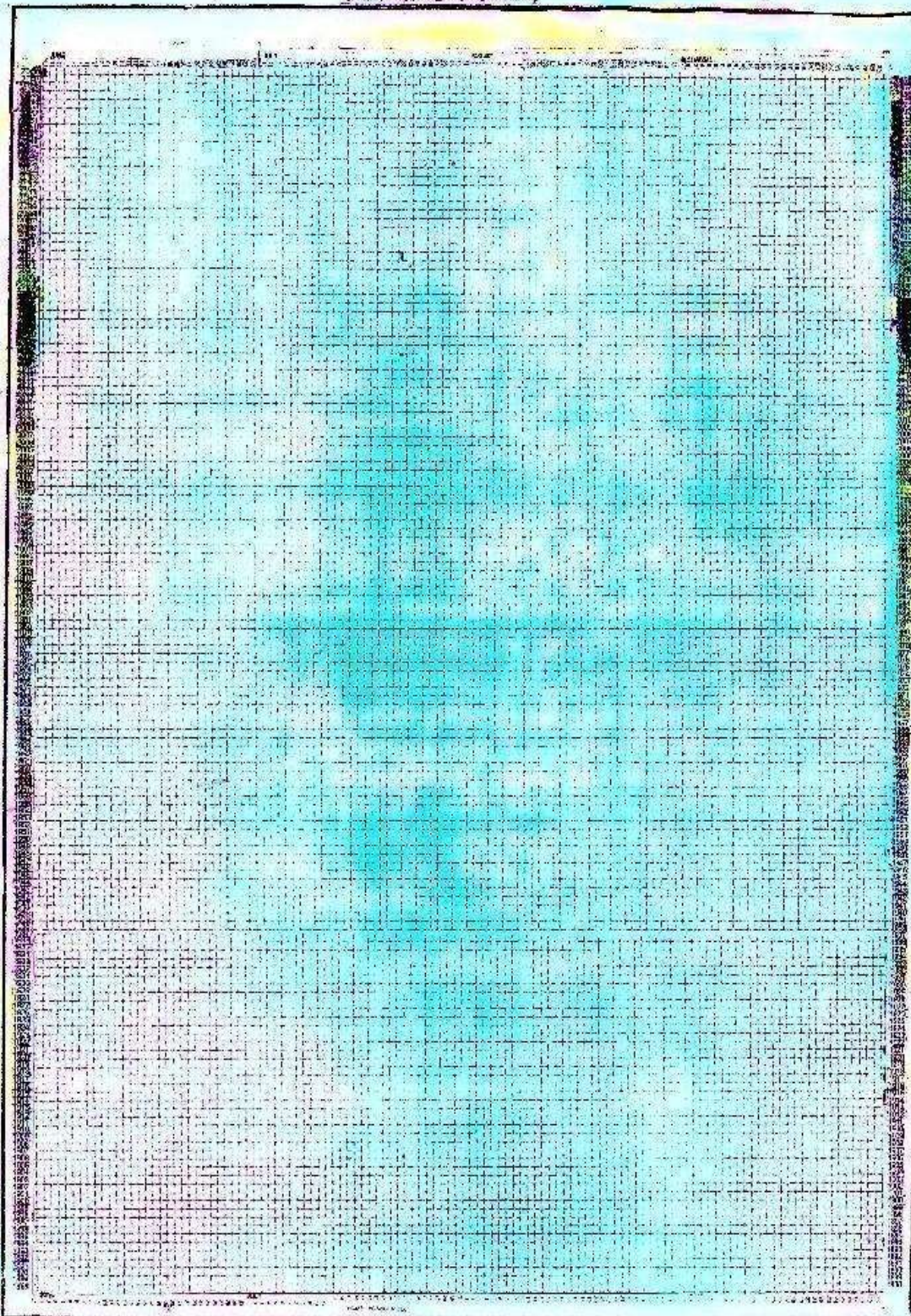






INDIAN MONSOON TIME SCALE

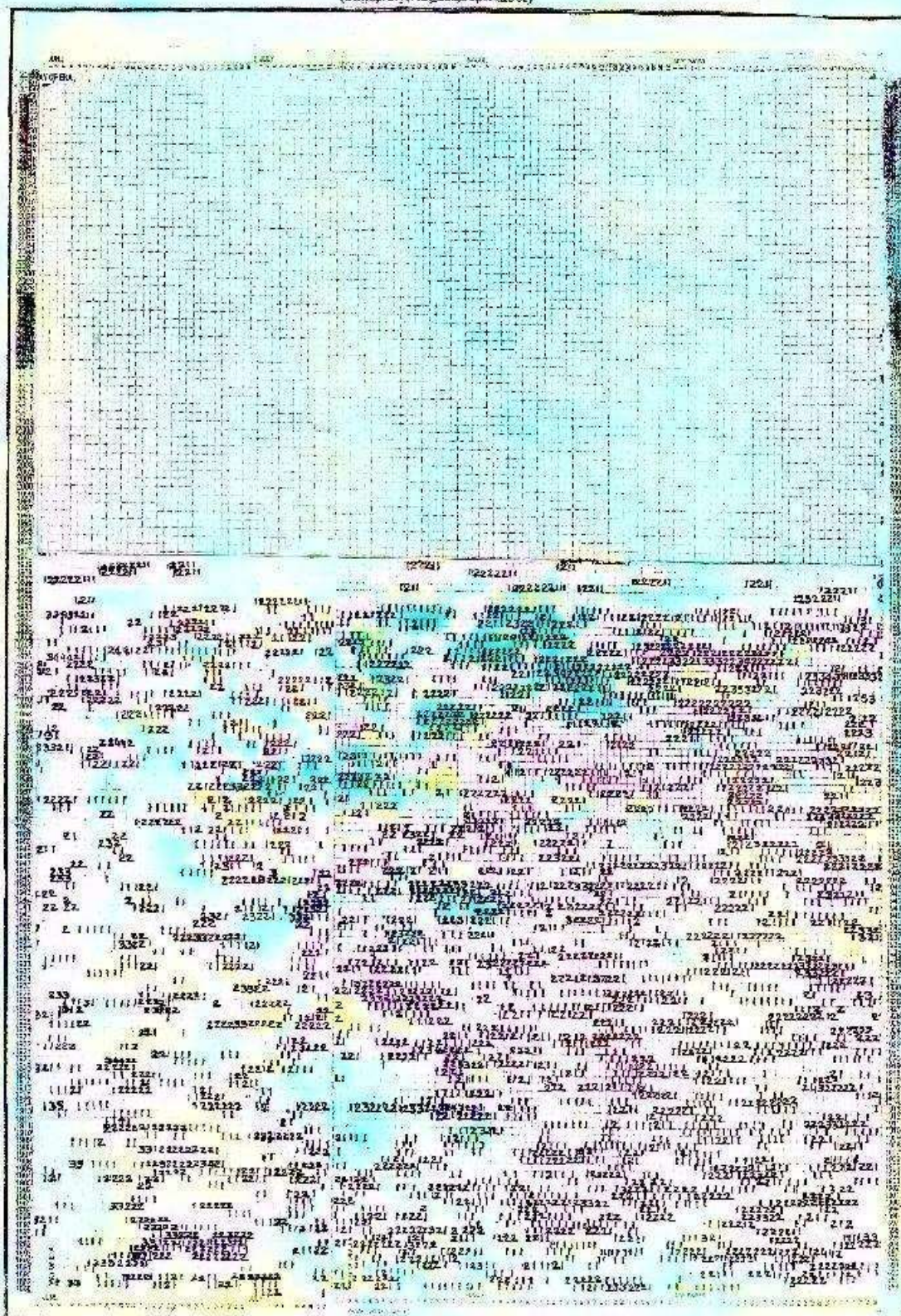
(June, July, August, September)



This is the Base Indian Monsoon Time Scale. Since, Indian Monsoon Time Scale is too long with 12 months, 5 seasons, So, Indian Monsoon Time Scale (monsoon season is designed for the crucial monsoon season. In this, monsoons are analyzed by filling the data from 1888 onwards.

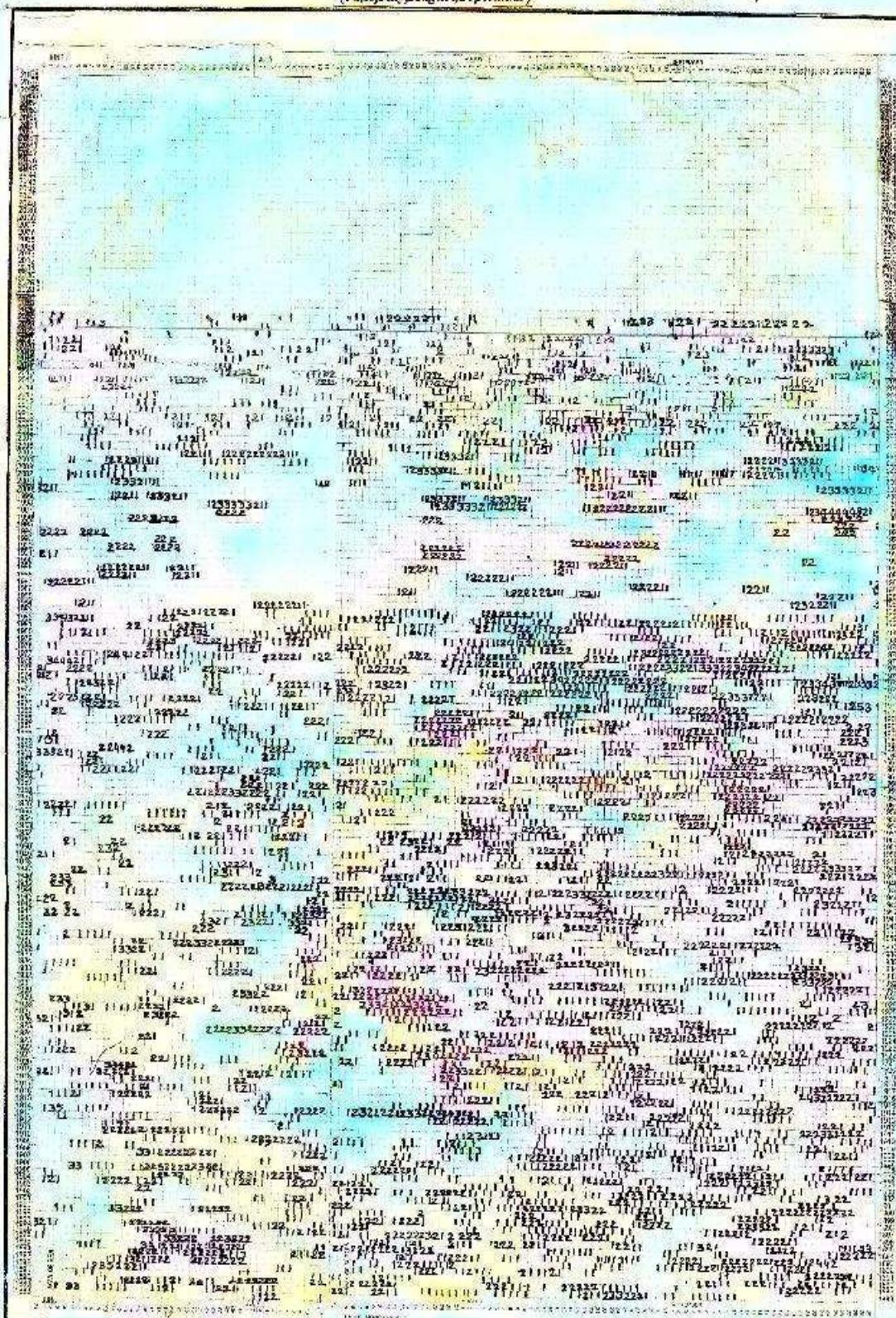
INDIAN MONSOON TIME SCALE

(June, July, August, September)



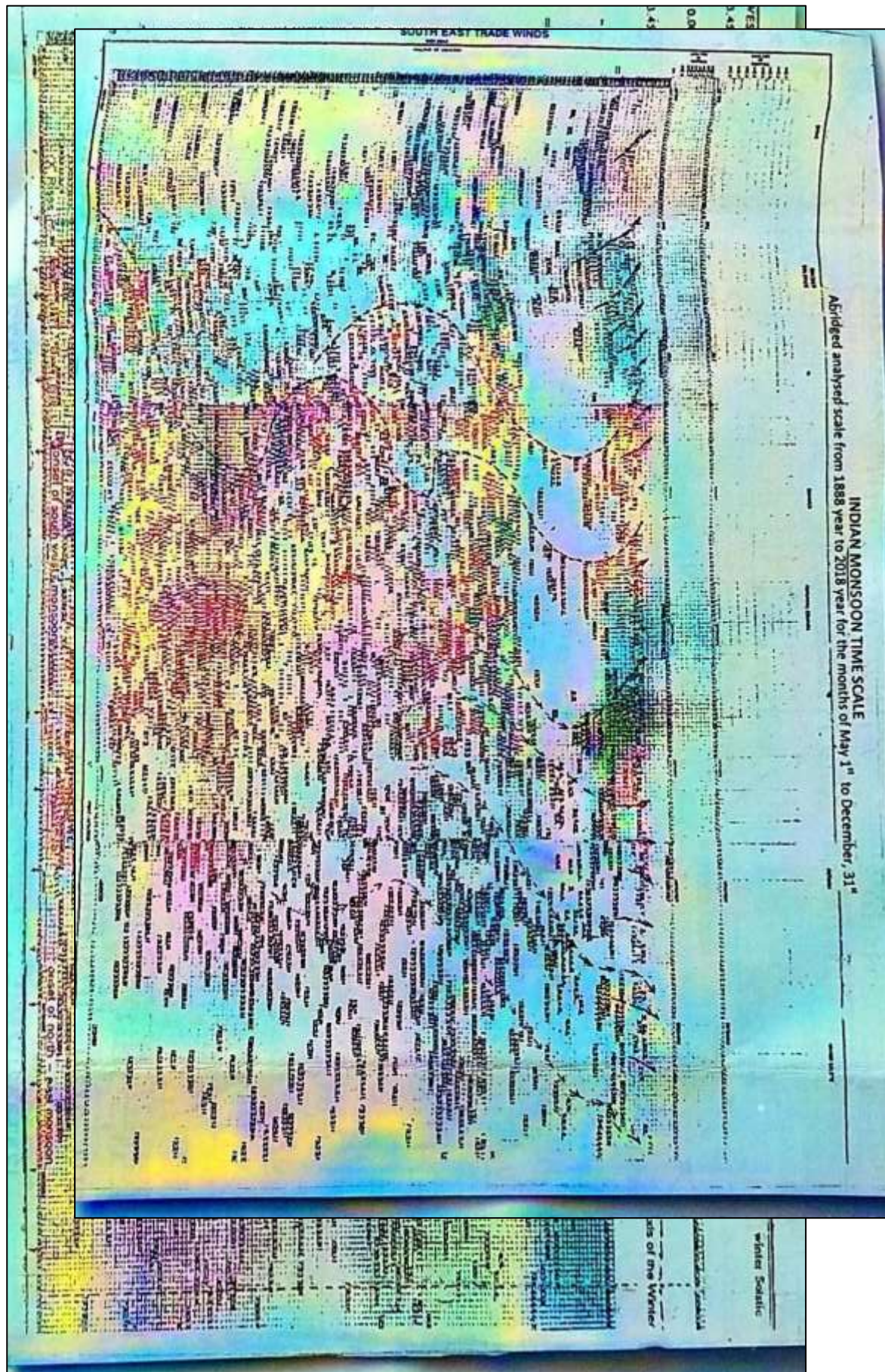
From 1935 to 1980, the line of path of the Indian monsoon was traveled over all the 4 months of June, July, August, and September in the shape of convex direction. At that time, statistics indicate that good rains, sometimes heavy rains and floods have occurred.

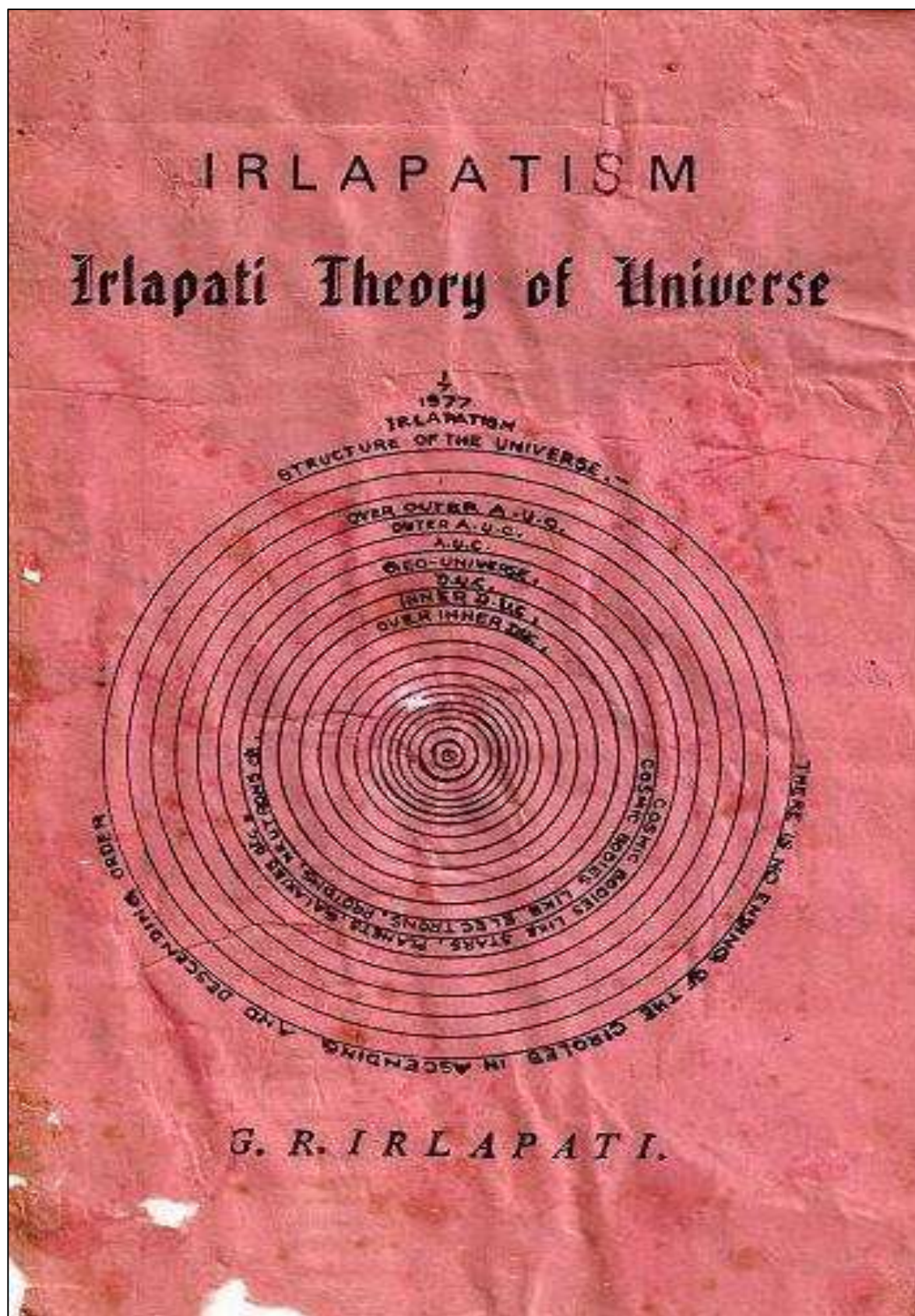
(June, July, August, September)



Trade marks Convergo at the ITC of the a low-income nation at the moment. The ITC wants world banks with the







మహారాజశ్రీ రెవెన్యూ డివిజనల్ ఆఫీసరు
వారి దివ్యసముఖమునకు,
అమలాపురం.

కూర్మగోదావరి జిల్లా, కొత్తవేట తాలూకా మెర్లపాలెం గ్రామకాపురముడు ఇర్లపాటి
పుల్లయ్య కుమారుడు ఇర్లపాటి గంగాధరరావు అను నను పిక్కిలి విదేయతో నమస్కరించి
దాఖలు చేసుకొను విన్నపములు.

అయ్యో,

నేను శాస్త్ర పరిశోధనలు చేసి రచనానికీ సేవలు చేయాలనే ఆశయుమును కలిగిన
శాస్త్రపరిశోధకుడను. ఇంటి వద్దనే చిన్న పరిశోధనాలయమును పెట్టుకొని పుస్తకాలు చేసు
కొంటున్నాను. సూక్ష్మ అపిర్మావము, నిర్మాణము, ధర్మాలు, పరిణామము మానవసూక్ష్మ మతము-
దైవము మొదలగు విషయాలను విశదీకరిస్తూ వాదాలను ప్రతిపాదించాను & ఇటీకాకుండా
ప్రజలను తుఘ్ననులు, కర్మకాటకాలు, నరదలవంచి ప్రకృతివైపరీత్యాలనుండి కాపాడడానికిగాను
కొన్ని స్థలాలను పడ్యతులను డియోనోపు వంటి తరీకరాలను రూపొందిస్తున్నాను. ఇంకా
అనేక శాస్త్రీయ ప్రచురణలు ప్రచారము ద్వారా సేవచేస్తున్నాను. అయితే మాగ్రామ కరణంగారు,
మునసబంగారు, ఆత్రేయపురం రెవెన్యూ ఇన్స్పెక్టరుగారు, కొత్తవేట తహశీల్దారు గారు ఇతరులు
మూఢనమ్మకాలతో నా సిద్ధాంతాలను విమర్శిస్తూ వాగాధము చేస్తున్నారు. నా పరిశోధనలకు
అడ్డంకులు కలిగిస్తున్నారు. నాకు కులధర్మపత్రమున్న సంతకము పెట్టుకుండా బాదిస్తున్నారు.
దయతో ఈ విషయమే విచారించి నాకు రక్షణ కల్పించమని నాయము చేయమని వేడుకొనుచున్నాను.

ఇటు, తమ విశ్వాసనీయుడు,

9 Gangadhara Rao
6-7-77

: ఇర్లపాటి గంగాధరరావు

మెర్లపాలెం,
మే 6-7-1977

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. Subba Rao, Esq.

Taluk Magistrate

To: The Station House Officer
 Ravulapalem.

Subj: Signature - Forgery Signature - Sri G. L. Patigangadhara Rao
 of the village N. Report of the Revenue Inspector, Amalapuram.
 Ref: Report of the Sr. Revenue Inspector, Amalapuram dt 21.7.77.

The Rev. Inspector, Amalapuram, enquired and reported that Smt. Relangi Rathamma wife of M. S. R. R. of Merlapalem Village applied for grant of a tree (Pavani) situated on the north-west portion of her house for which house - si - Patta was granted.

On the above petition the signatures of village Munsiff, Merlapalem and the Rev. Inspector, Amalapuram were forged.

The Rev. Inspector, Amalapuram further reported that Smt. Relangi Rathamma in her statement deposed that the son of Sri G. L. Patigangadhara Rao forged the signatures. As such the Rev. Inspector, Amalapuram has called for the individual and answered in to the matter and reported that he failed Intermediate and left hand writer. He accepted that he forged signatures and the signatures of the village Munsiff, Merlapalem and the Rev. Inspector, Amalapuram. He is a very dangerous boy and is up to any thing.

In the above case the offender is Sri G. L. Patigangadhara Rao of Patigangadhara & Merlapalem 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 officing the taluk and enclosed.

2. Slip containing forged Signature.

3. Statement recorded from Sri G. L. Patigangadhara Rao of Patigangadhara & Merlapalem Village.

4. Statement of Smt. Relangi Rathamma wife of M. S. R. R. of Merlapalem Village.

5. Report of the Rev. Inspector, Amalapuram, dated 21.7.77.

6. The offender is produced before you through the Rev. Inspector, Amalapuram for taking in to custody.

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

Yours faithfully,
 (sd, P. Subba Rao)
 Taluk - Magistrate
 Kotta Peta.

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

To The }
 Tahsildar }
 Kotla Peta }

26-

Sir I registered the above as C.No 53/47/K420,
 467, and 471 JtC and copies of F.I.R. submitted to all
 concerned officers and original F.I.R were sent to J.F.C. Magistrate
 Kotla Peta.

(Sd) K.N. Murarka Hb. 1635-
 21. 7. 77
 Sd/O
 Pavulapalam.

"True copy"

(Sd) K.N. Murarka
 Hb. 1635-
 21. 7. 77
 Sd/O Pavulapalam

IN THE COURT OF THE JUDICIAL MAGISTRATE OF THE I CLASS KOTHAPETA.

for verification and enquiry on 21.7.77, contacted P.W. 1 to ask also questions the accused at the village chauvini of Ryali before whom the accused admitted the offence and P.W. 4 recorded the statements of P.W. 1 and the accused. The accused was produced before the Tahsildar, Kothapeta who forwarded the accused to the Police Station, Ravulapalem along with Sxs. P1 to P4. The police, Ravulapalem registered Cr.No. 53/77 U/s. 420, 467 and 471 IPC. Therefore, the accused is liable for punishment under sec. 420, 467 and 471 IPC.

3. The case was taken on file against the accused under sec. 420, 467 and 471 IPC. When the accused appeared before this court, copies of documents contemplated under sec. 207 Cr.P.C. were furnished to him and he was examined on the contents of the documents. He denied the offence. On consideration of the documents, a charge under sec. 420, 467 and 471 IPC were framed, read over, interpreted and explained to the accused in Telugu to which he pleaded not guilty and claimed to be tried.

4. The prosecution, in support of its case, examined P.W. 1, who wanted to apply patla of the tamarind tree, P.W. 2 the village Munsif, Ryali, P.W. 3, village Karam of Ryali, P.W. 4 the Revenue Inspector in whose presence the accused is alleged to have confessed the offence, P.W. 5 the Head Constable who registered the crime. P.W. 6 the Investigating Officer, P.W. 7, the Tahsildar who forwarded the accused and report of P.W. 4 to Ravulapalem P.S. and got marked S. P1 to P6. The accused did not adduce any oral or documentary evidence.

5. After closure of the prosecution evidence, the accused was examined U/s. 313 Cr.P.C. regarding the incriminating circumstances appearing in the evidence of the prosecution against the

accused. The plea of the accused is total denial of the offence. He stated that P.W. 4 is superstitious and fanatic and that when P.W. 4 was talking about god once he told him that human being was god's son. Therefore, P.W. 4 grew wild in that connection and he presented the application in the Taluk Office,

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 ~~kapt~~ 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 Tahsildar, Kothapeta from where 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.W.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 relied 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

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.

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, Marlapalem (who is no more) are completely torn and Ex.P1 is in such a condition that the Tansildar, Kothapeta would not have been acted upon it in granting patta of the tamarind tree to the petitioner ie., 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,
RI, 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,
Tansildar, 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 Tahsildar, 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.63
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

Appreh. 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 on 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. Ravulapalem Cr.No. 53/79.

Name of accused. Father's name. Age. Religion. Calling Village Taluk

Inlapati Gangadha-
ra Rao.

Pullayya 19 Hindu Mazdoor Marla- Kotha-
palem. pete

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.

Sd. D. Venkata Narayana

27.11.1979

Judl. Magistrate of the 1st class
Kothapeta.

-/true copy/-



J. F. C. MAGISTRATE
KOTHAPETA.

28/11/79

40

IN THE GRAM PANCHAYAT OF THE MERLAPALEM VILLAGE
CERTIFYING DECISION S.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:-

FAMILY PARTICULARS
Name: Gangadhara Rao
Sir name: Irlapati
Father's Name: Pullayya
Place of Birth: Merlapalem
Date of Birth: 25th. May, 1958

NATIVITY PARTICULARS
Habitat of Village: Merlapalem
Mandal: Atreyavaram
District: East Godavari
State: Andhra Pradesh

COMMUNITY PARTICULARS
Caste: Scheduled Caste
Sub-Caste: Mala
Religion: Hindu
Nationality: Indian
Social Position: Poor
Social Conduct: Good, Patriot

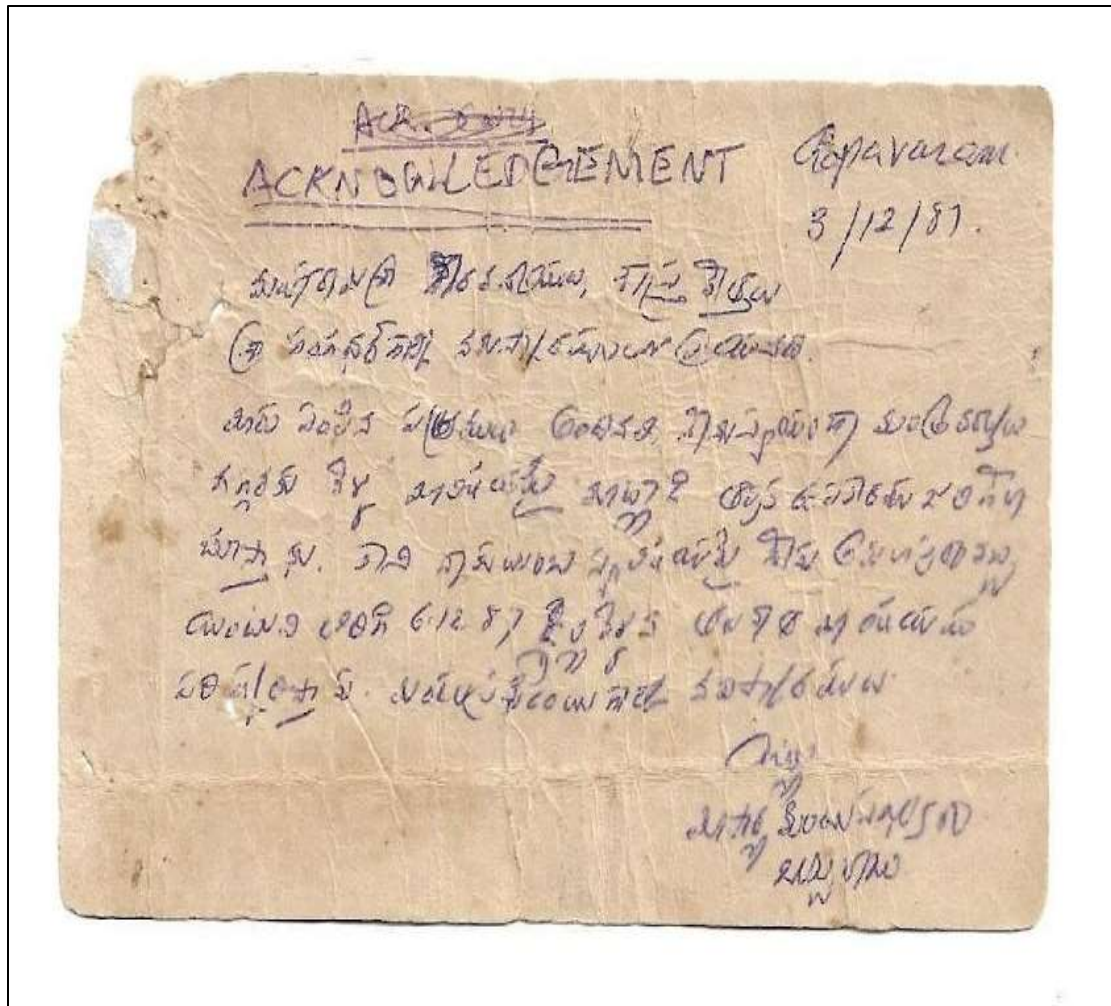
ACADEMIC PARTICULARS
Scientific Qualification: None, Natural Science
General Education
Elementary School Study: 1 to 5 classes
Upper Primary School study: 6 to 7 classes
High school Study: 8 to 10 classes
Pre-University course: Intermediate
Graduation: B.A. (Arts)
Post-Graduation:
Technical: F.T. (Trysen)

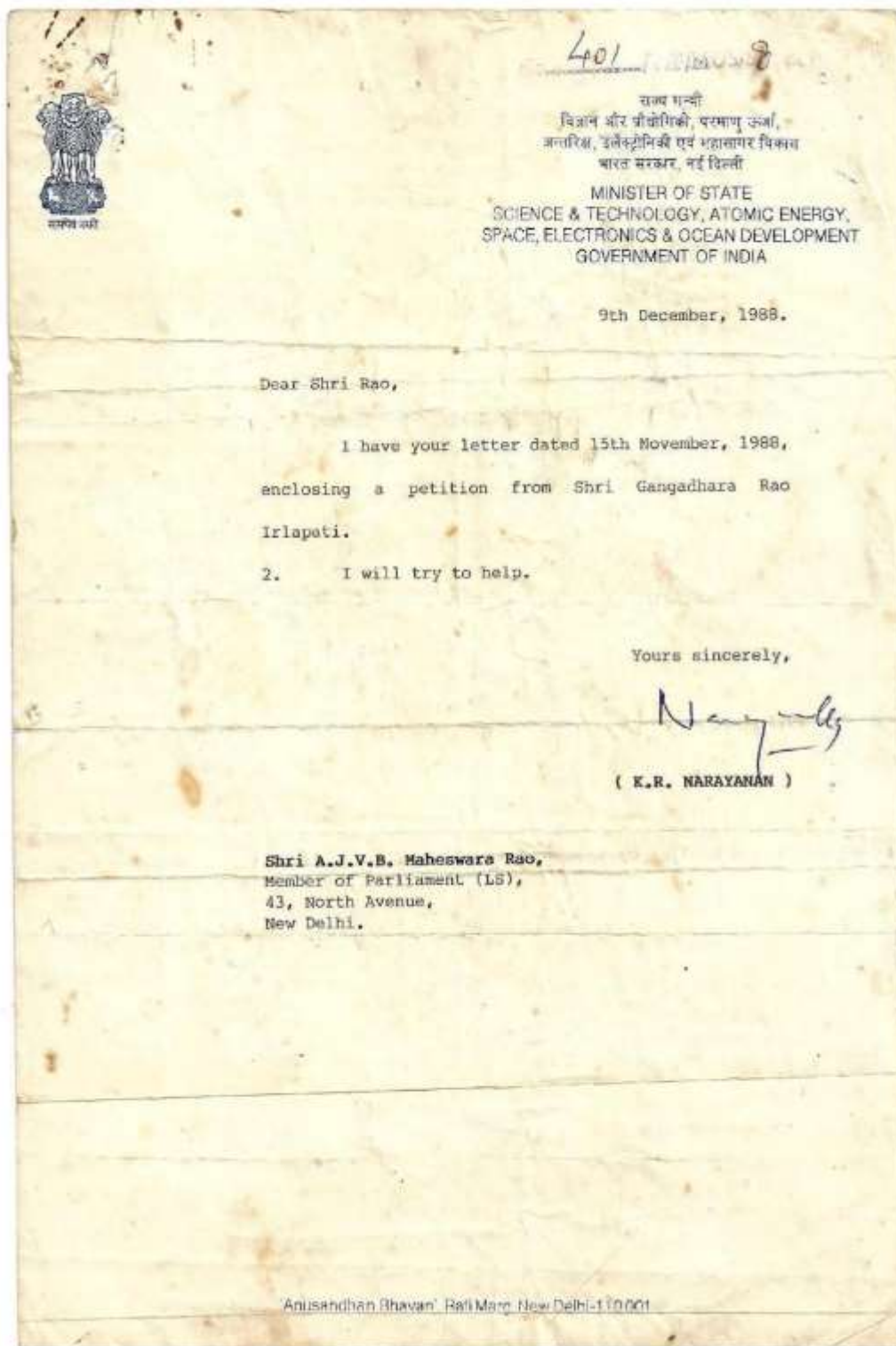
RESEARCH EXPERIENCE PARTICULARS
Year of starting of researches: 1963
Year of continuing of researches: 1988
Name of the research: Theory of Universe (1977)
Place of the research: Telavata, near Merlapalem
Results of research: Cosmic Science, etc.
Total period of his service: He has sacrificed his life to the country for 25 years

PRESENT SITUATION PARTICULARS
Occupation: Un-employed
Wealth: Poverty
Health: Illness

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

Signature: **GRAM PANCHAYAT**
Designation: **MERLAPALEM**
Date: 14/12/88





From:
Gangadhar Rao Irifapati,
Merlapalem Village
Vubalanka Post - 522232,
Attyapuram, V.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 - Res.,

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. Gangadhar Rao
15-8-96.

सं०
भारत सरकार
भारत मौसम विज्ञान विभाग
मौसम विज्ञान के महानिदेशक का कार्यालय
मौसम भवन, लोदी रोड
नई दिल्ली-११०००३
तार का पता :
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 Oct. 21 1991.

To

✓ Shri Gangadhara Rao Irlapati,
Merlapalem Village,
Vubalanka Post 533237,
Atryapuram, E.C. Distt.,
ANDHRA PRADESH

Sir,

Kindly refer to your letter dated 15.8.91 received through Shri G.M.C. Balayogi, M.P. regarding the invention of an instrument by you which can help to forecast cyclones, rains and earthquakes 10 days in advance. In order to examine your proposal further it is requested that you may kindly furnish the following details to this office:

- (i) The scientific principles on which your instrument functions and the type of data obtained through it.
- (ii) Method of analysis of data and the inference drawn from it to forecast cyclones, earthquakes and heavy rain claimed by you.
- (iii) Specific samples of forecast on cyclones, earthquakes and heavy rain you claim to provide 10 days in advance.
- (iv) Verification procedure with specific instances.
- (v) ^{Scientific} Specification publication, if any, on your instrument. (Give detailed reference)

Yours faithfully,

M.C. Pant
(M.C. PANT)
Director

for Director General of Meteorology.

87

S. GHOSE,
JOINT SECRETARY

भारत सरकार
विज्ञान और प्रौद्योगिकी मंत्रालय
विज्ञान और प्रौद्योगिकी विभाग
टेक्नोभावन भवन, नया महरौली रोड, नई दिल्ली-110016
GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
Department of Science & Technology
Technology Bhavan, New Mehrauli Road, New Delhi-110016

DO No.
DO No. NHR/SKM/30/74

Date
Dated: 17.8.1974

Dear Dr. Haidu,

Please refer to your letter No. 1152/NDS/2/74 dated May 19, 1974 addressed to Cabinet Secretary forwarding representation of Shri I. Mangadhara Rao, Junior Assistant in the Andhra Pradesh Public Service Commission regarding his claim of invention of a peculiar scale for forecasting cyclones, heavy windy rain, earthquakes and all other natural calamities 10 days in advance.

We appreciate the attempt made by Shri Mangadhara Rao in developing a weather scale using a complete new approach. However, you will agree that a weather forecasting scheme ought to have some scientific basis and be capable of delivering results independent of an individual observer. Since the scale developed by Shri Rao uses eye as an instrument, whose property and efficacy varies from person to person as also from age to age of the observer, it can not be a reliable tool for the purpose. Studies in geomagnetism establish no relationship between the occurrence of cyclones and change in geomagnetic field. Further, the forecast is said to be valid for an area of 100 to 1500 kms around the point of observation. The range being so wide, it is doubtful if such a forecast, even if true, can serve any worthwhile purpose like fore-warning the people in the affected area, to take any precautionary measure or planning any emergency relief without creating panicky conditions.

Sd/-
contd. 2

Handwritten notes:
A.S.C. Mani
copy of the letter may be printed and a copy of the letter may also be printed
20/8/74
Sd/- Mangadhara Rao
may be printed and a copy of the letter may also be printed

-89-

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

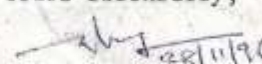
Subject:- Request for forwarding the copies of representation to President of India and other VVIP.

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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सं०
भारत सरकार
भारत मौसम विज्ञान विभाग
मौसम विज्ञान के महानिदेशक का कार्यालय
मौसम भवन, लोदी रोड,
नई दिल्ली-११०००३
सार का पता :
महामोहन, नई दिल्ली



NO. 49106/537
GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
OFFICE OF THE
DIRECTOR GENERAL OF METEOROLOGY
MAUSAM BHAYAN, LODI ROAD
NEW DELHI-110003
Telegraphic Address :
DIRGENMET, NEW DELHI

दिनांक/Date... 25/07/2005

To:

Shri Gangadhara Rao Irlapati,
H.No.5-30-4/1,
Saibaba Nagar,
Jeedimetla,
Hyderabad,
Andhra Pradesh
Pin.Code No. 500 055.

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

Sir,

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

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

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SUPREME COURT LEGAL SERVICES COMMITTEE**OPINION**

Ref. D.No. 8664/2005

Date: 02.01.2006

IN THE MATTER OF :

Sh. Gangadhar Rao Irlapati

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.

Sd/-

(Mr. T.N.Singh)

Advocate

Supreme Court of India



अर्जा श्रीकांत, आई.आर.सी.एस.

ARJA SRI KANTH, IRTS

Tel : 23387250

Fax : 23388025

सत्यमेव जयते

209/PS/1008

निजी सचिव

खान राज्य 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.



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

-92-

No. DST/SECY/.../2009
भारत सरकार

विज्ञान और प्रौद्योगिकी मंत्रालय

विज्ञान और प्रौद्योगिकी विभाग

टेक्नोलॉजी भवन, नया महरौली मार्ग, नई दिल्ली-110 016

GOVERNMENT OF INDIA

MINISTRY OF SCIENCE & TECHNOLOGY

DEPARTMENT OF SCIENCE & TECHNOLOGY

Technology Bhavan, New Mehrauli Road, New Delhi-110 016

June 1, 2009

Dear Shri Irlapati Rao,

I receive your letter of 11th 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 Irlapati
Asst. Section Officer
A.P. Public Service Commission
(Beside Gandhi Bhavan)
Nampally, Hyderabad 500 001

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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

No. F-12016/1/00-NA

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



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. 24643126

5th 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 1st 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

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भारत सरकार
GOVERNMENT OF INDIA
भारत मौसम विज्ञान विभाग
INDIA METEOROLOGICAL DEPARTMENT

फ़ोन : 25535220, 25535223, 25535254
TELEPHONE : 25535211, 25535245 FAX : 091 020 25533201
रेडियो : 145 7792 GDSR IN (Electronic) डा : पून मन्सून, पुणे
TELEX : 0145 7227 MPNA IN TELEGRAM : Weather, Pune

E-mail : edgmmune@hotmail.com
मौसम विज्ञान के अपरमहानिदेशक (अनुसंधान)
शिवाजीनगर, पुणे - 411 005
Additional Director General of Meteorology (Research)
Shivajinagar, Pune - 411 005

संख्या : दिनांक :
No. Date

GT-021(MISC) / 6675
Dt. 8.07.2008.
13th

TO,
Shri. I. Gangadhara Rao
Asst. Section Officer,
A.P. Public Service Commission,
Beside Gandhi Bhavan,
Nampally, Hyderabad-500055,
Andhra Pradesh.

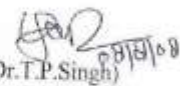
Sub: Project Proposal, "Indian Weather Time Scale" requested for establishment at Met. Centre,
Hyderabad.
Ref: Your letter dated Nil

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/ reason. 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

171

ॐ [Regd. No. 431 of 1988]
[People's Action For Rural Awakening]

PARA
RAVULAPALEM
533 238
E.G.D.L. A.P.

Date 5th Oct. '93

SERVICE CERTIFICATE

This is to certify that MR. GANQADHARA RAO IRLAPATI
MERLAPALEM VILLAGE
ATRYAPURAM NANDAL
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**

PEOPLE'S ACTION FOR
RAVULAPALEM
E.G.D.L. (A.P.) India
RURAL AWAKENING (PARA)


**MALLA REDDY
NARAYANA**
MULTISPECIALITY HOSPITAL
OP PATIENT ASSESEMENT RECORD
Dr. PRAVEEN KOTIPALLI
M.B.B.S., DTRD, FERS, FCCP (USA)
CONSULTANT PULMONOLOGIST
REG NO : 58679

Name : Mr. GANGADHAR RAO I
UMR No : UMR17081400420
Address : HNO 5-30-4/1 SAI BABA NAGAR
 JEEDIMETLARANGA
 REDDY, TELANGANA

Age : 64 Year(s) / Male
Ref. Doctor : WalkIn
Visit Type : NORMAL
Phone No : 9989239159
Date : 11-Mar-2025 9:32 am
Consult.No : OP25031100271

TOKEN NO
1
CASE HISTORY :
Chief Complaint:

B.P. 180/80 pulse 108/min Wt: 53/68

R.R:
Temperature:

SpO2: - 98%.

GENERAL EXAMINATION:
Allergies : Known/Unknown

Body Habitus : Cachectic/Thin/Average Built/Obese/Normal

Pertinent Family History : Negative/Unknown

Psychological Assmnt : Normal/Any Psychological Problem

SYSTEMIC EXAMINATION:

S/S: Ventricular premature complex (VPC)
 Br. Asthma

INVESTIGATIONS:

clo: SOB.

R/S: BAE[®]

TREATMENT SUGGESTED:

B/E expiratory wheeze.

Create By : MRN30528

Print By : MRN30528

< PAY > Validity : 1 Consultation(s) Before 17-MAR-25

UMR17081400420



Suraram 'X' Roads, Jeedimetla, Quthbullapur, Hyderabad-500055
 Tel: +91-40-2378 3000 Fax: +91-40-2319 0077 Email: info@mrghospitals.org
www.mallareddynarayana.com

Help Line

 040-2215 2215
 87903 87903



LAXMI SAILAJA HOSPITAL

(CARDIAC & MATERNITY CENTRE)

Opp. Chintal Bus Stop, Sudarsan Reddy Nagar, Chintal, Hyderabad - 54.

Hos. : 040-23080666

Cell : 9985401317



Name : *Longadho* Date : *10/6/17*
 Age : *58* Gender : *M* Done by : *Dr. Jagan*
 Ref. By :

2D - ECHO CARDIOGRAM AND COLOUR DOPPLER STUDY

MITRAL VALVE : *mod*
 AORTIC VALVE : *sten*
 PULMONARY VALVE : *1.2cm*
 TRICUSPID VALVE :
 LEFT ATRIUM : *3.4*
 LEFT VENTRICLE :
 RIGHT :
 RWMA :
 RIGHT ATRIUM : *1.2cm*
 RIGHT VENTRICLE : *1.2cm*
 AORTA : *3.2*
 PULMONARY ARTERY : *1.2cm*
 IAS :
 IVS : *1.2cm*
 SVC / IVC / CS : *1.2cm*
 PERICARDIUM :

EDD : *4.6* FS : *30* IVS : *1.1*
 ESD : *3.2* EF : *60* PW : *1.1*

DOPPLERS STUDY	:	E	A	EDT
MV	:			
TV	:			
AV	:	<i>1.3m/s</i>		
PV	:	<i>0.9m/s</i>		
			PHT	

COLOUR FLOW MAPPING :
 IMPRESSIONS :

normal sized chamber
no masses
normal LV compliance
good LV systolic & diastolic function

CARDIOLOGIST

FACILITY AVAILABLE :

Consultation / Surgical Fitness / 12 Lead ECG / 2D Echo / TMT / Basic Cardiac Checkup /
 Executive Cardiac Checkup / Ultra Sound Scan / TVS / Med MTP / Daycare / Other Lab Investigations

**MALLA REDDY
NARAYANA****MULTISPECIALITY HOSPITAL**

TO WHOM SO EVER IT MAY CONSENT.

This is to certify that Mr. S. Gangadhara
Guyam female - Diagnosed with severe Bronchial Asthma and
requires continuous ICS + LABA inhalation therapy advised
not to do heavy weight lifting and strenuous exercises.

DR. K. PRAVEEN

MBBS, DTRD, FCCP(USA), FERS

Consultant Pulmonologist

Regd. No. 58679

Malla Reddy Narayana Multispeciality Hospital
Suraram 'X' Roads, Jeedimetla, Hyd-055.

Suraram 'X' Roads, Jeedimetla, Quthbullapur, Hyderabad-500055

Tel: +91-40-2378 3000 Fax: +91-40-2319 0077 Email: info@mrghospitals.org
www.mallareddynarayana.com

Help Line

040-2215 2215
87903 87903



Dr. K. Praveen
MBBS, DTRD, FCCP(USA), FERS
Consultant Pulmonologist
Regd No. 58679



UMR :
Patient's Full Name..... Gangadhar Rao I
Phone Number.....
Sex: M/F Age : 65 Yrs Weight.....Kgs

21/5/26



Rx

To whomsoever it may concern

This is to certify that Mr. Gangadhar Rao I
aged 65 yrs male, diagnosed with Severe Bronchial
Asthma & requiring daily Inhalation therapy
is advised not to do strenuous activity
Patient advised for respiratory vaccinations
(Swine flu, Pneumococcal), dTAP, Shingle &
RSV). Plan for biologics SOS. Please
do the needful.

DR. K. PRAVEEN
MBBS, DTRD, FCCP(USA), FERS
Consultant Pulmonologist
Regd. No. 58679
Malla Reddy Narayana Multispeciality Hospital
Suraram 'X' Roads, Jeedimetla, Hyd-055.

Dispensed By:

Name and Address of Medical Store

Date of Dispensing:

21/5/26
Doctor's Signature & Date

Doctor's Stamp

Suraram 'X' Roads, Jeedimetla Quthbullapur, Hyderabad - 500055
Tel: +91-40-2378 3000 Fax: +91-40-2319 0077 Email: info@mrghospitals.org
www.mallareddynarayana.com

Help Line
040-2215 2215
87903 87903