

# MAGNIFICENT BHARAT

## PART 2

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IN MEMORY OF MY  
GREAT MOTHER, MRS.  
KRISHNA AGGARWAL



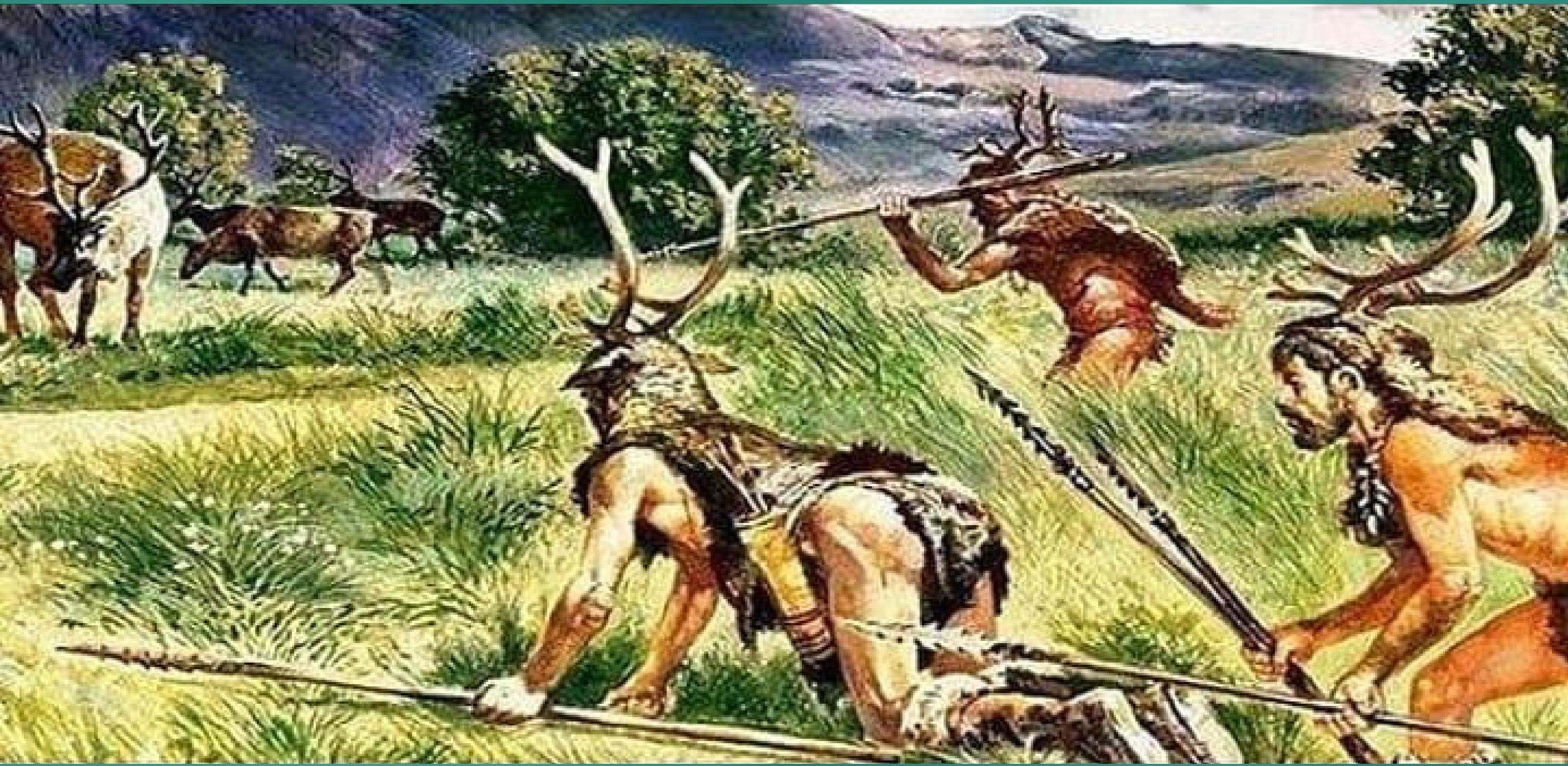
# THESE ARE YOUR REAL HEROES



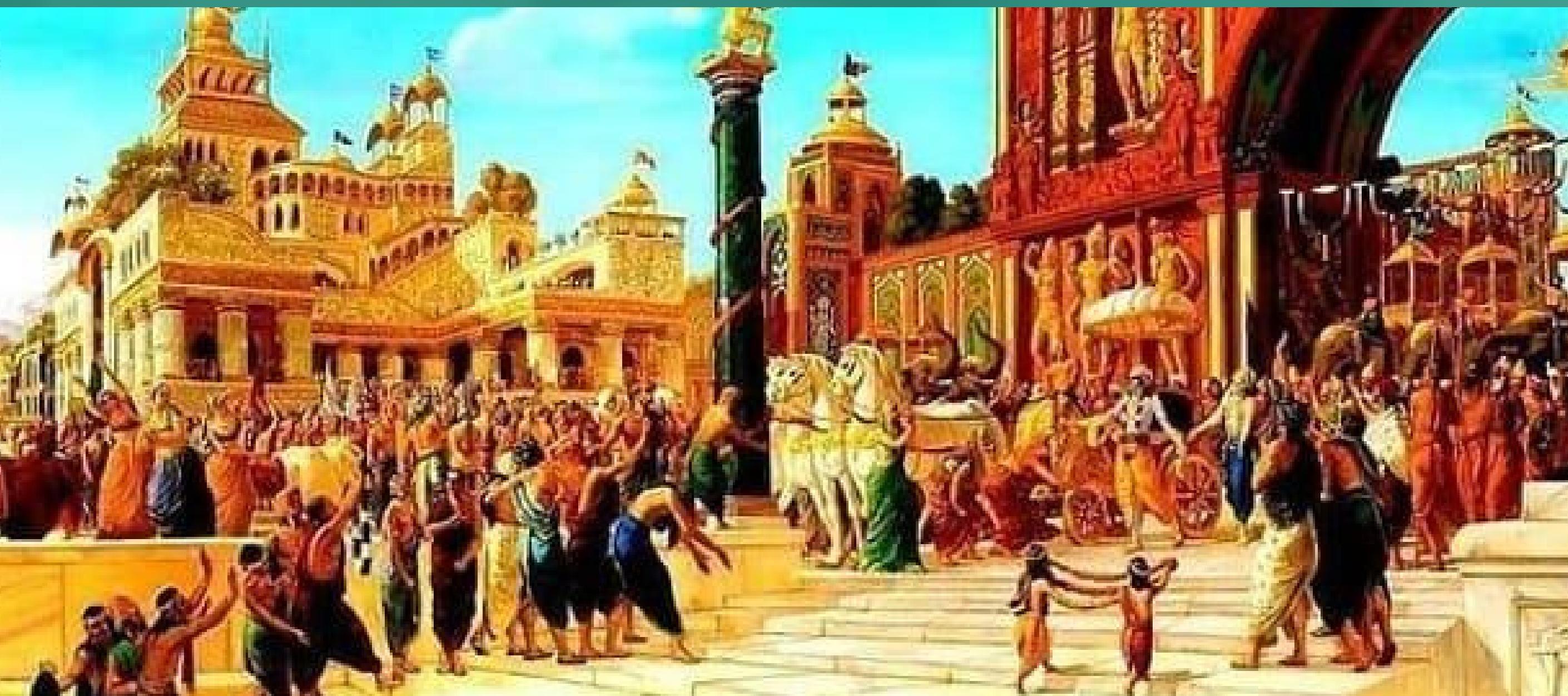
# THESE ARE INVADERS



**THIS IS NOT YOUR PAST**



**THIS IS YOUR PAST**



**We dont need Historians to tell us  
our Past,**

**Our Past is engraved on stones in  
our world class temples.**



**Image shows Bhishma Pitamah  
Lying on a Bed of Arrows**

**THE CHENNAKESHAVA TEMPLE,  
BELUR, KARNATAKA, BHARAT**

**Ruins Being so Beautiful,  
Just Imagine the times when It  
was in its Full Glory.**



# Ramappa Temple dating back to 1213 AD



High Heels

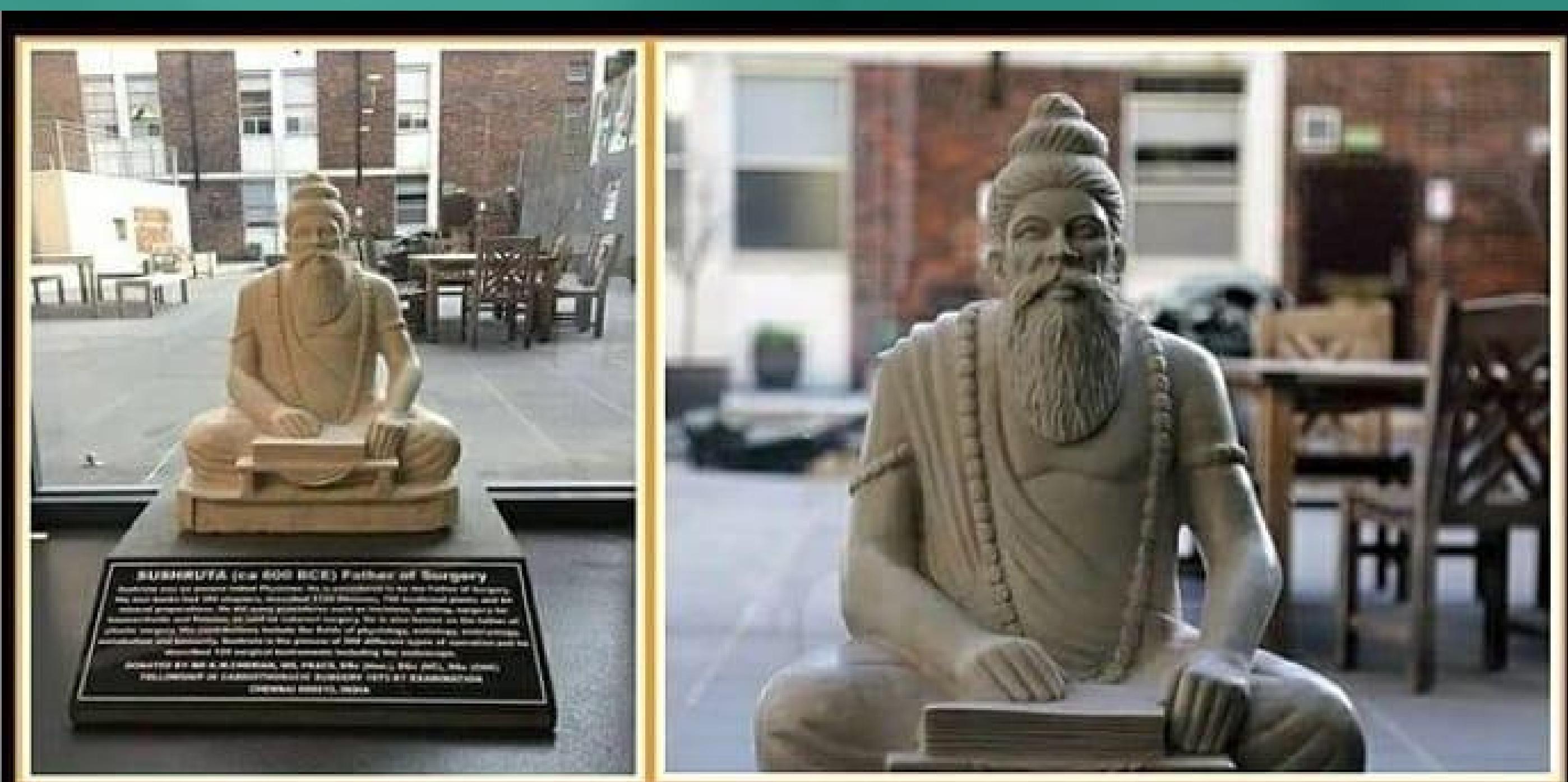


Earthquake Proof



Minute Holes

# **Statue of Sushruta, Father of Indian Medicine on Display in Royal Australasian College of Surgeons, Melbourne.**

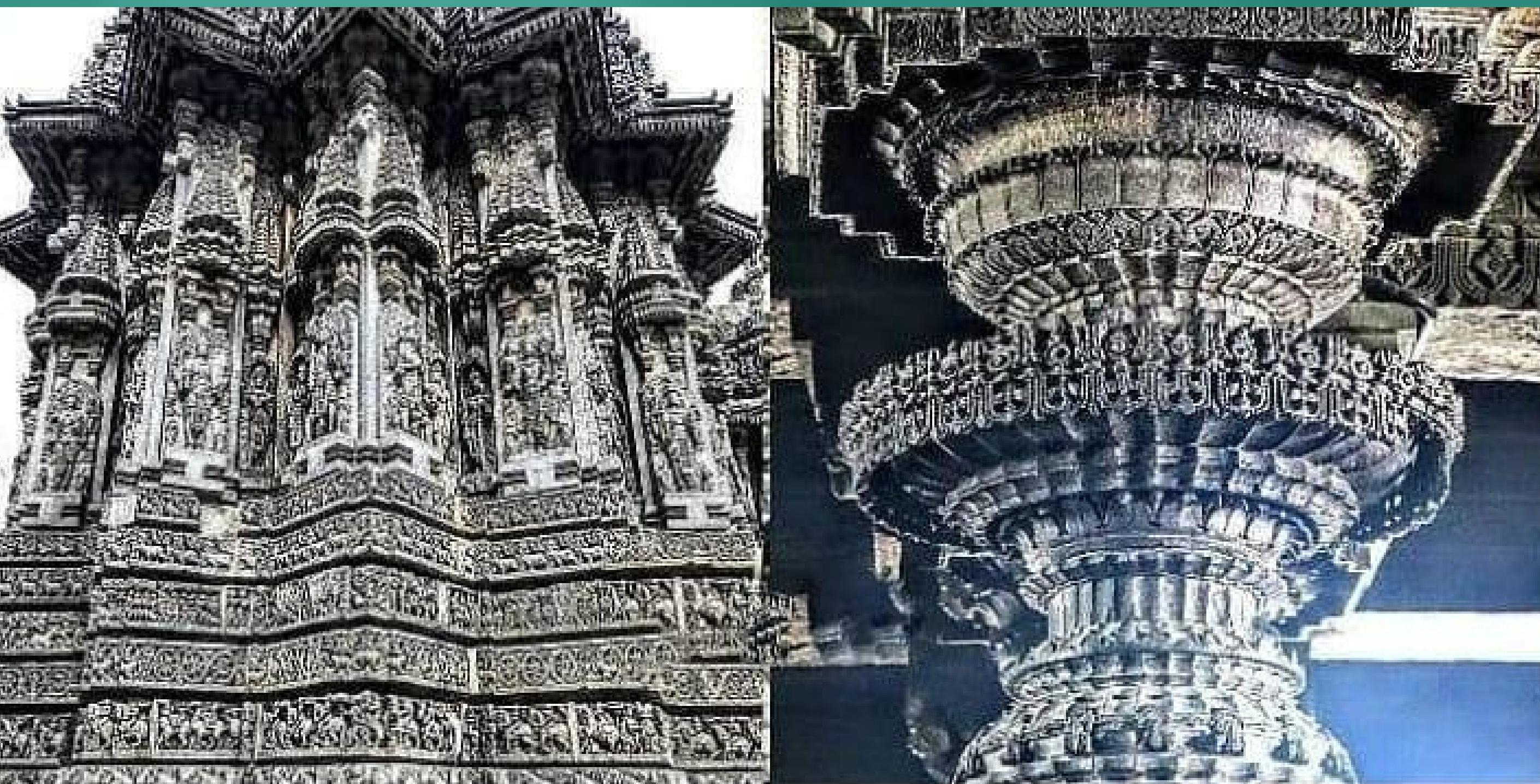


**The Sushrutas Samhita is among the most important ancient medical treatises and is one of the fundamental texts of the medical tradition in India along with the Charak Samhita.**

# **Bhagwan Narsimha on a pillar at Kaiyuan Temple, GANZHOU, CHINA**



# **The Architectural Marvels created by our Great Ancestors**



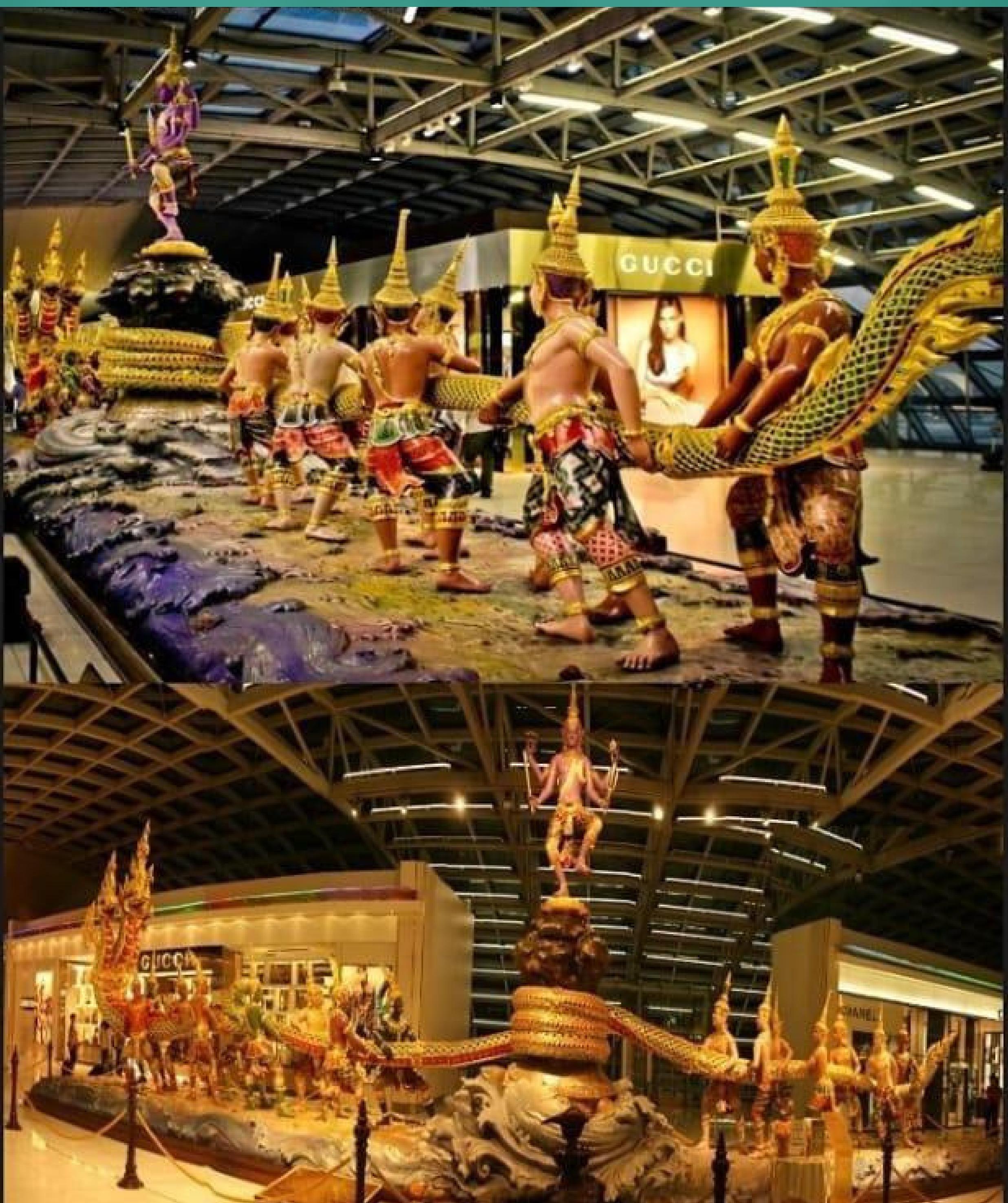
**40 Feet Taller Beauty Created  
300 Years Prior to this  
European Marvel.**

**INDIAN CREATION, 9TH  
CENTURY**

**EUROPEAN CREATION, 12TH  
CENTURY**



# **Samudra Manthan (THAILAND AIRPORT)**



**Delhi Iron  
Pillar Aged  
Over 2300  
Years But still  
No Rusting**

**The Eiffel Tower  
aged over 83  
Years, Lots of  
Maintenance is  
Done to prevent  
Rusting**



# Pamban Bridge, Rameswaram

A Visual Beauty!



# Largest Man Made OM Symbol in the world



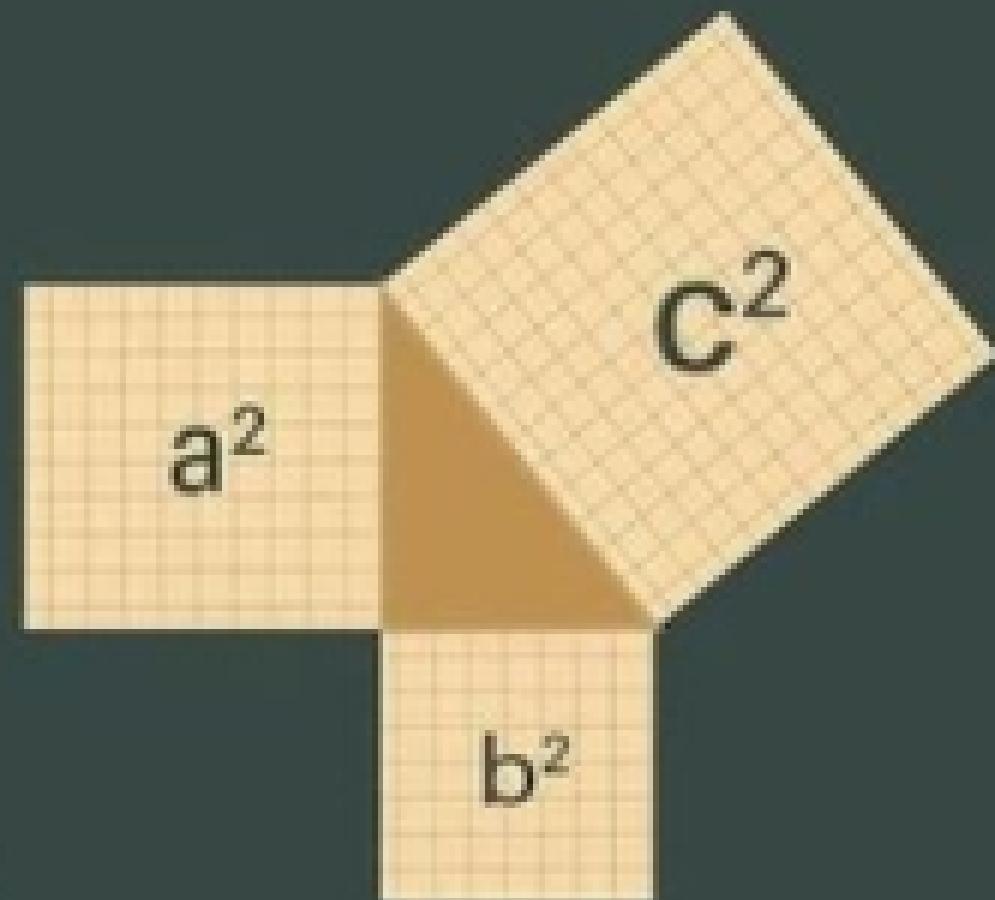
# Baudhayana Sutra in Yajur Veda

## Baudhayana Sulbasutra

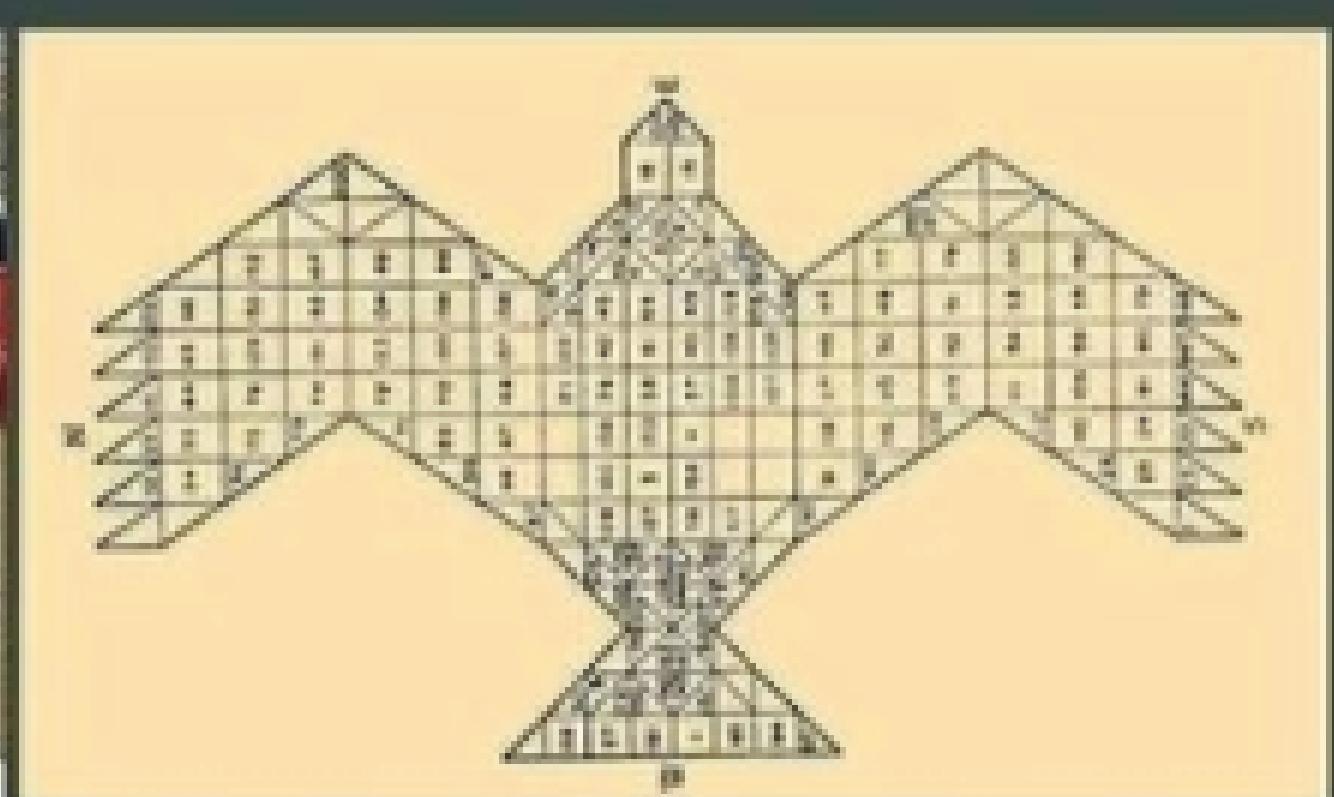
दीर्घचतुरश्चयाक्षण्या रज्जुः पार्श्वमानी तिर्यग्  
मानी च यत् पृथग् भूते कुरुतस्तदुभयं करोति ॥

Baudhayana used a rope as an example in the above shloka/verse, which can be translated as:

"A rope stretched along the length of the diagonal produces an area which the vertical and horizontal sides makes together"



$$c^2 = a^2 + b^2$$



The Sulbasutras is like a guide to the Vedas which formulate rules for constructing Vedi (altars). They contain valuable information about the geometry of ancient India, including instructions for constructing sacrificial altars (vedi) and locating sacred fires (agni). This formula is used in constructing Yagna Vedi (altars) in the shape of an eagle with Triangular tiles in a special type of Yagna called Agnicayana (a twelve day Yajna ceremony)

# Mysteriously Growing Shivling!

## Matangeshwar Temple, Madhya Pradesh, Bharat

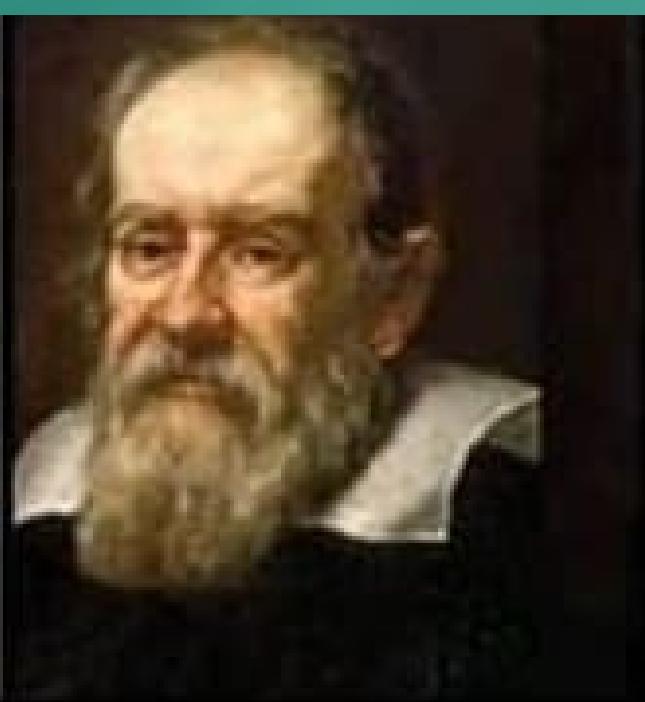


**Ancient Fashion Much  
Advanced than today! Just  
Look at the High Heels!**

**Ramappa Temple, Telangana**



# **Scientists praised in our books**



**Galileo**



**Newton**

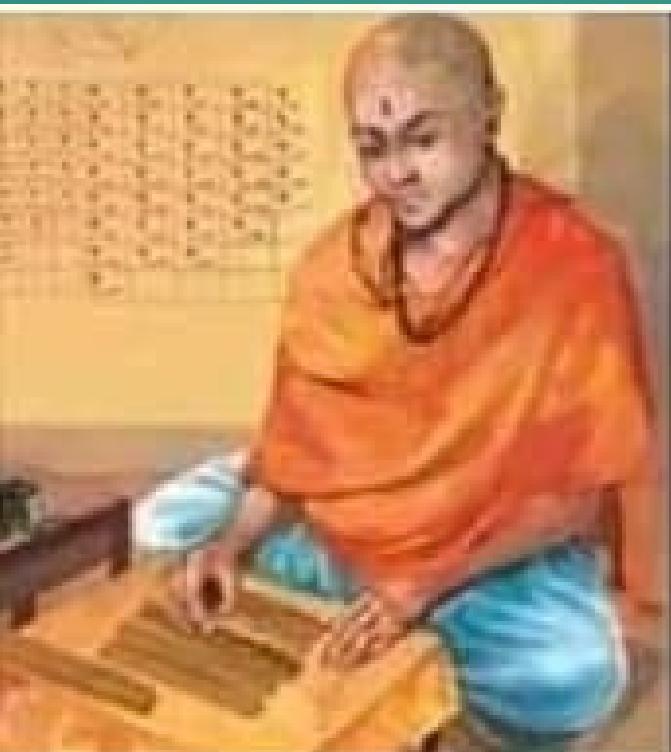


**Copernicus**

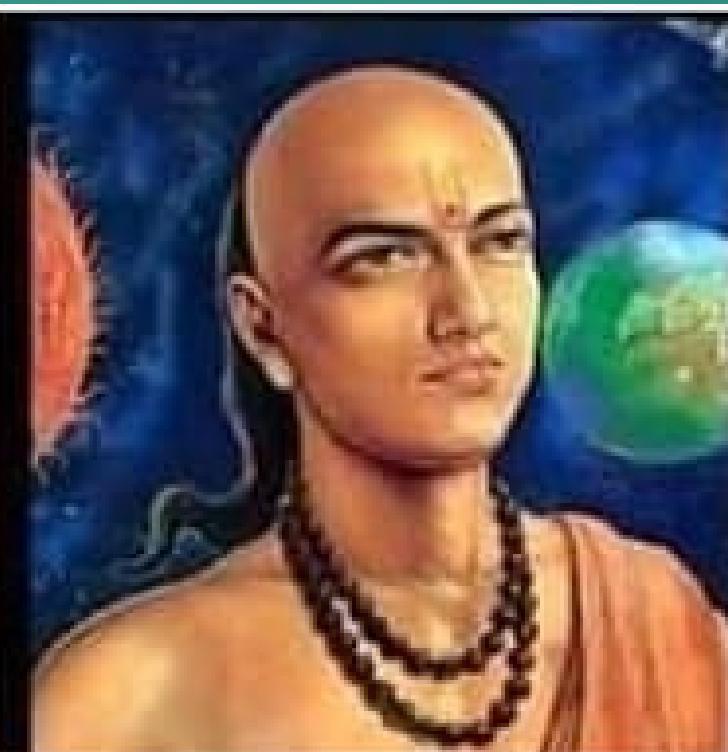


**Dalton**

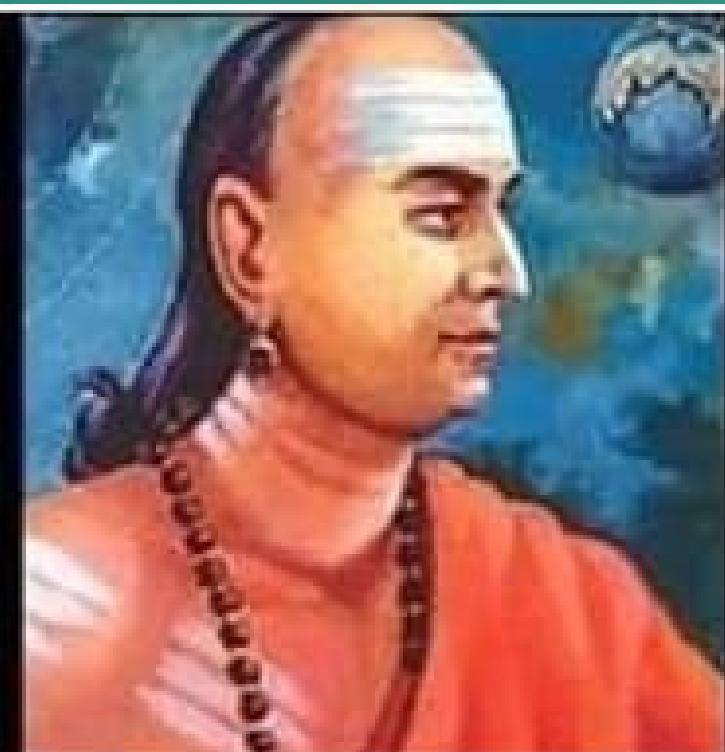
# **Scientists who should be praised in our books**



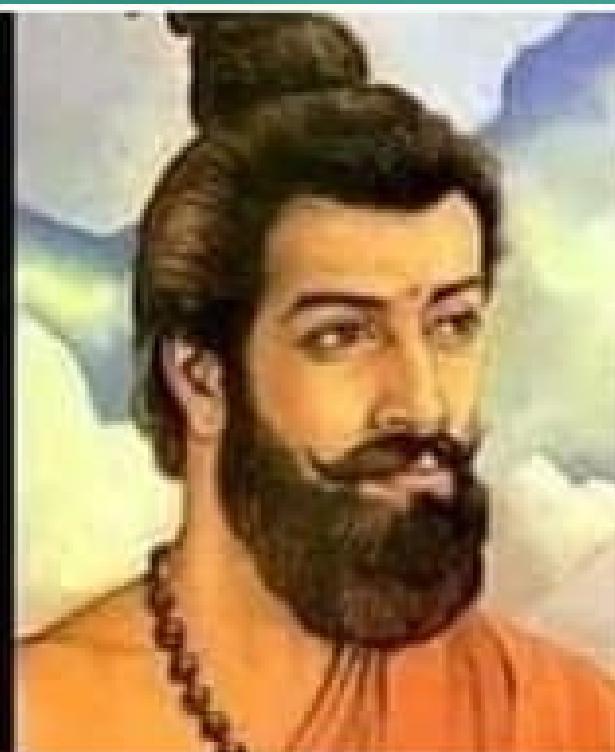
**Brahmagupta**



**Aryabhatta**

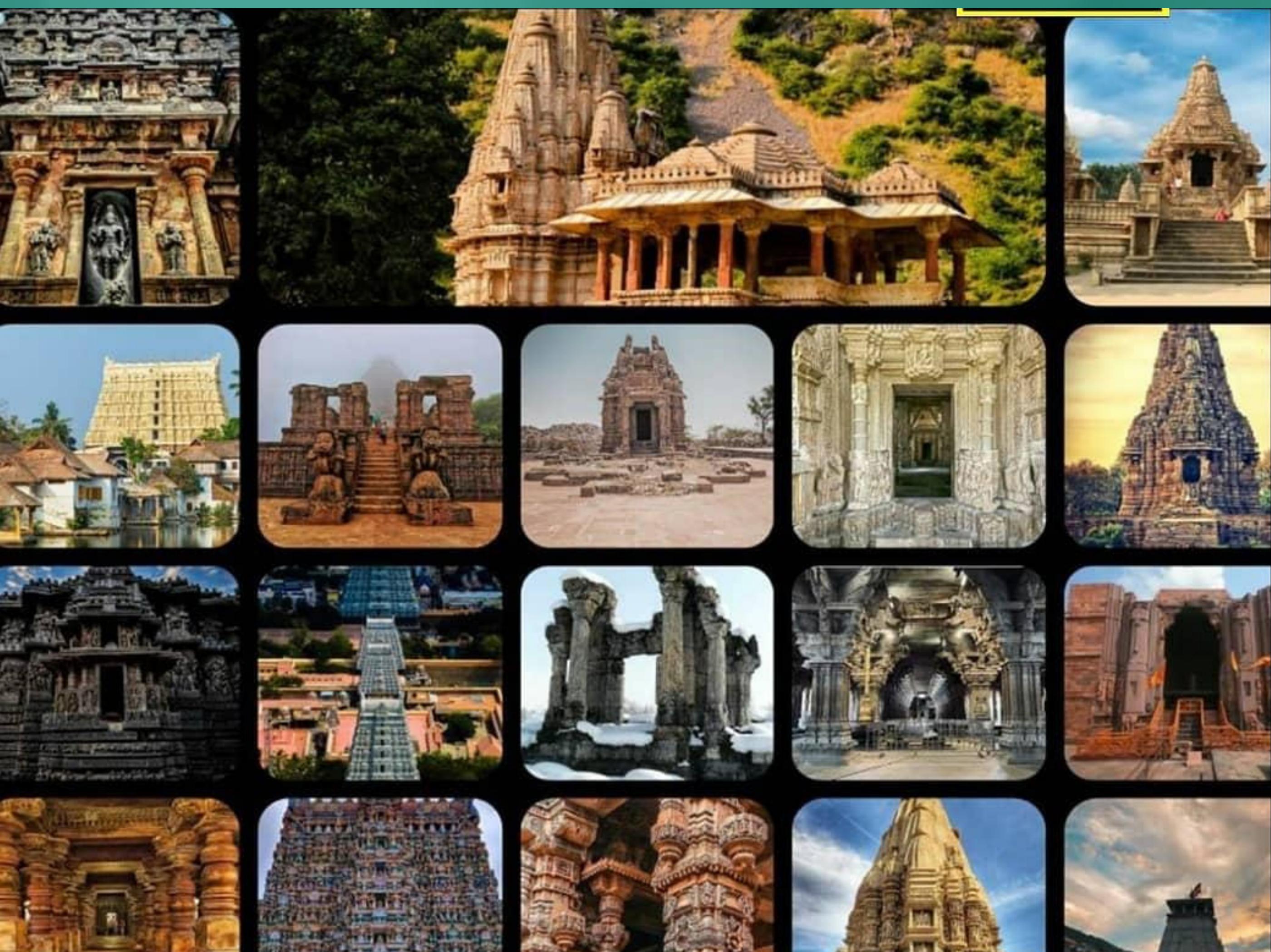


**Varahmihira**

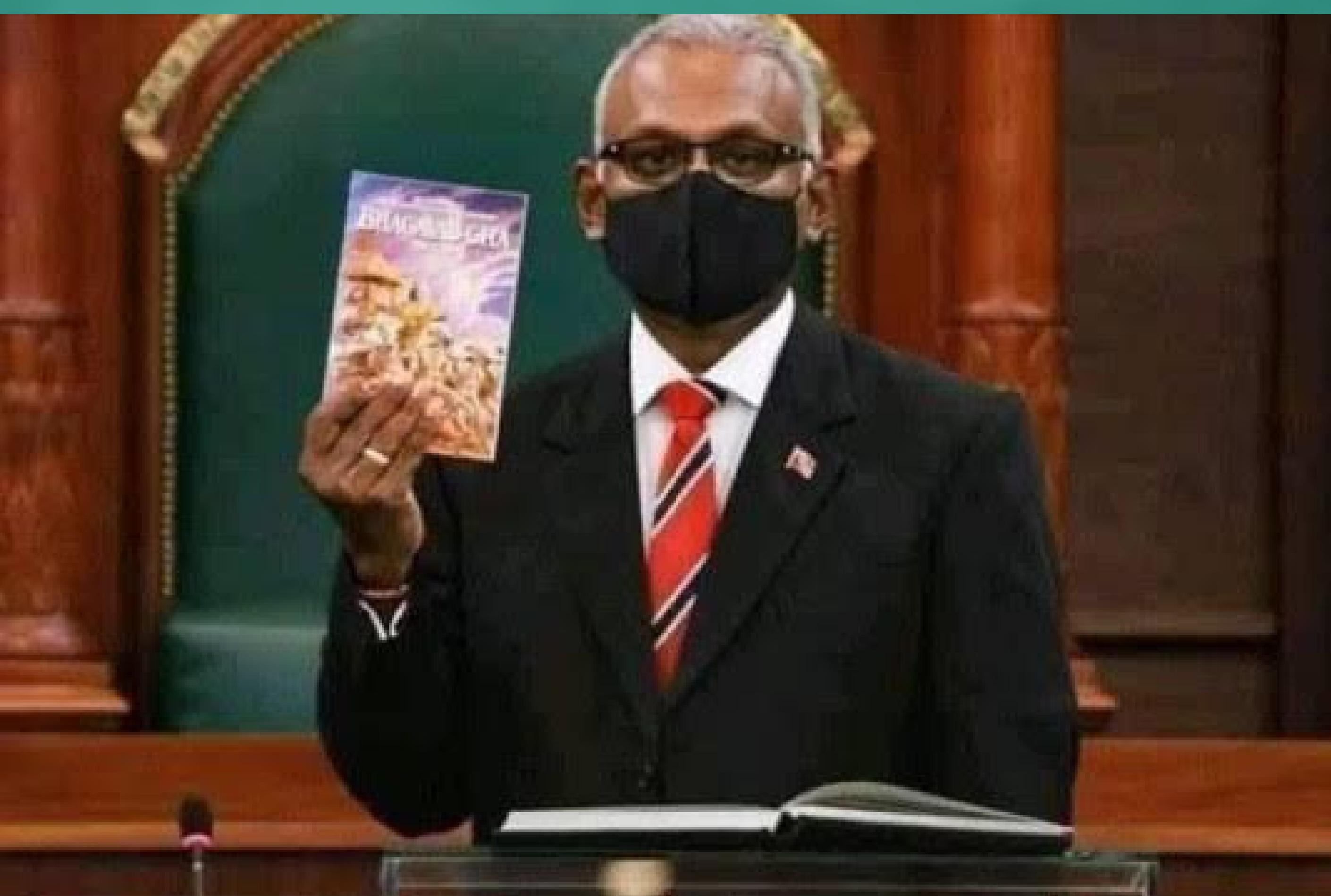


**Kanad**

# The Timeless Beauties that survived centuries of destruction



# Politicians outside Bharat following Bhagwad Gita Diligently



# **Ancient Astronauts, 12th Century HoySaleswara Temple, Karnataka, Bharat**



# Rocket Warfare depicted in 12th Century Hoysaleswara Temple, Karnataka, Bharat



# Ancient Telescope depicted in 12th Century Hoysaleswara Temple, Karnataka, Bharat

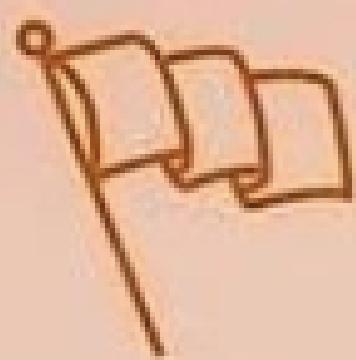


**The mines of Rajasthan have given definite evidence of zinc production going back to 6th Century BC.**



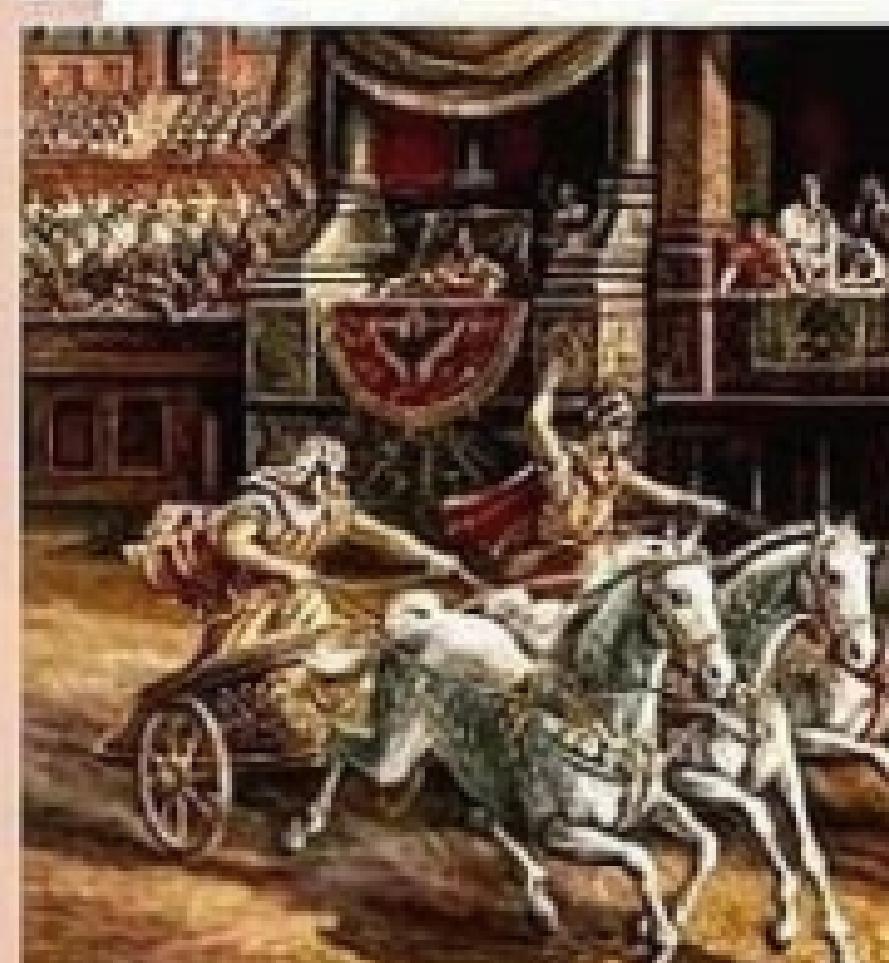
**In Bhrigu samhita, three types of transportation are mentioned (on Road, on water and in sky)**

## THE WAYS OF TRANSPORT



जले नौकेव यानं स्याद  
भूमियानं रथः स्मृतः ।  
आकाशे अग्नियानं च  
व्योमयानं तदेव हि ॥

(Bhrigu Samhita )



# World's Largest Bhagwad Gita

Isckon, New Delhi, Bharat



# Pingala- Indian Mathematician

# PASCAL's TRIANGLE

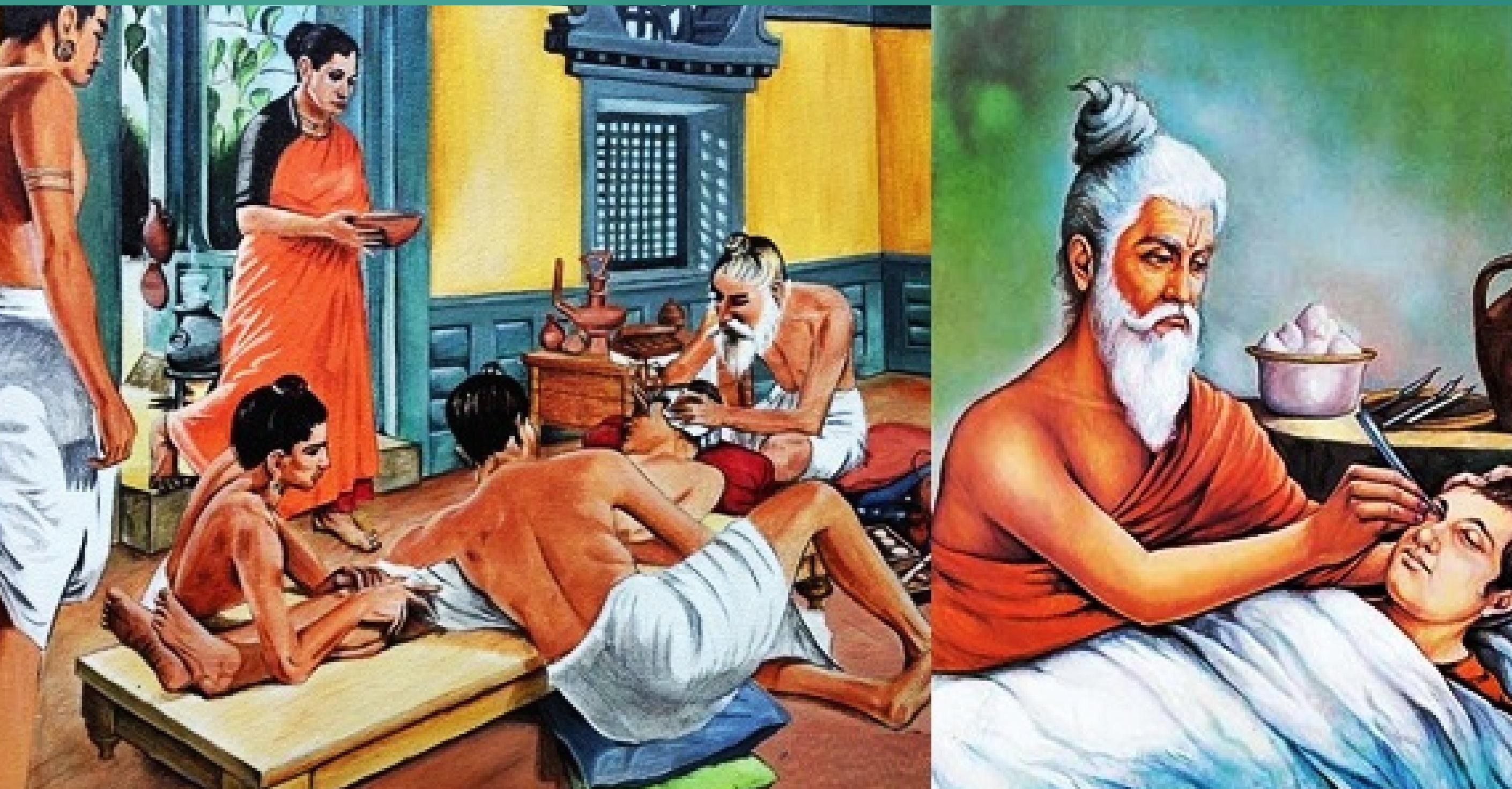
**NAMED AFTER FRENCH  
MATHEMATICIAN  
BLAISE PASCAL  
(1600)**

# MERU PRASTARĀ

# DERIVED FROM PINGALA'S FORMULA (300 BCE)

			1					
			1	1				
		1	2	1				
	1	3	3	1				
1	4	6	4	1				
1	5	10	10	5	1			
1	6	15	20	15	6	1		

**Sushrut: World's First Surgeon  
Wrote Sushrut Samhita 5000  
Years Ago.  
Described 1120 types of Diseases  
and Cures**



# BakhShali Manuscript- Dating Back to 3rd Century CE.

Ancient Hindu treatise on Arithmetic and Algebra.



# **Surrogacy in Hindu Scriptures**

**Birth of Lord Balarām, 7th Child  
of Devaki and Vasudeva  
happened by transferring  
embryo to womb of Rohini  
(Vasudev's first Wife).**



# Embryo development stages described in Chapter 31, Bhagavata Mahapurana.



# Shalihotra Samhita- Composed in 3rd Century BCE.

Early Indian treatise on veterinary medicine (hippiatrics)



बोजप्रमाणा मुषपल १ः

काषपल॥१०॥ लिला

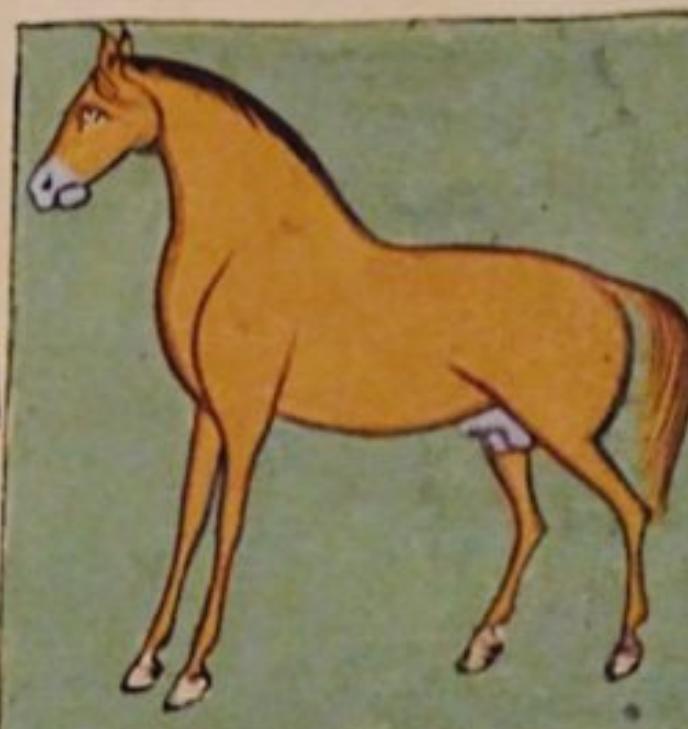
टपल॥५॥ युक्तपल

॥२५॥ लिंगपल॥१२॥ जी

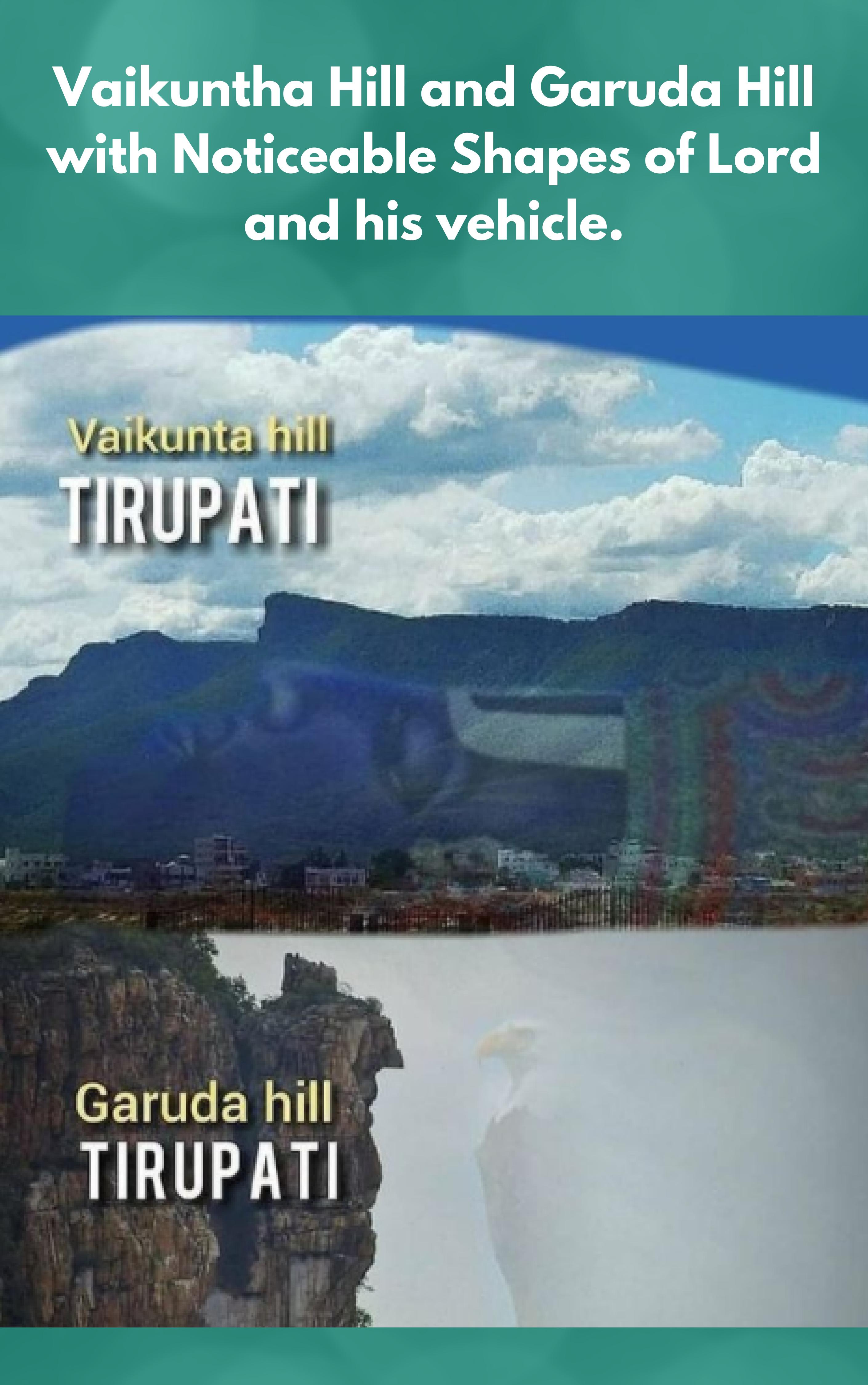
मपल॥२५॥ गुदापल॥

१२॥ येतास्थानकातो य

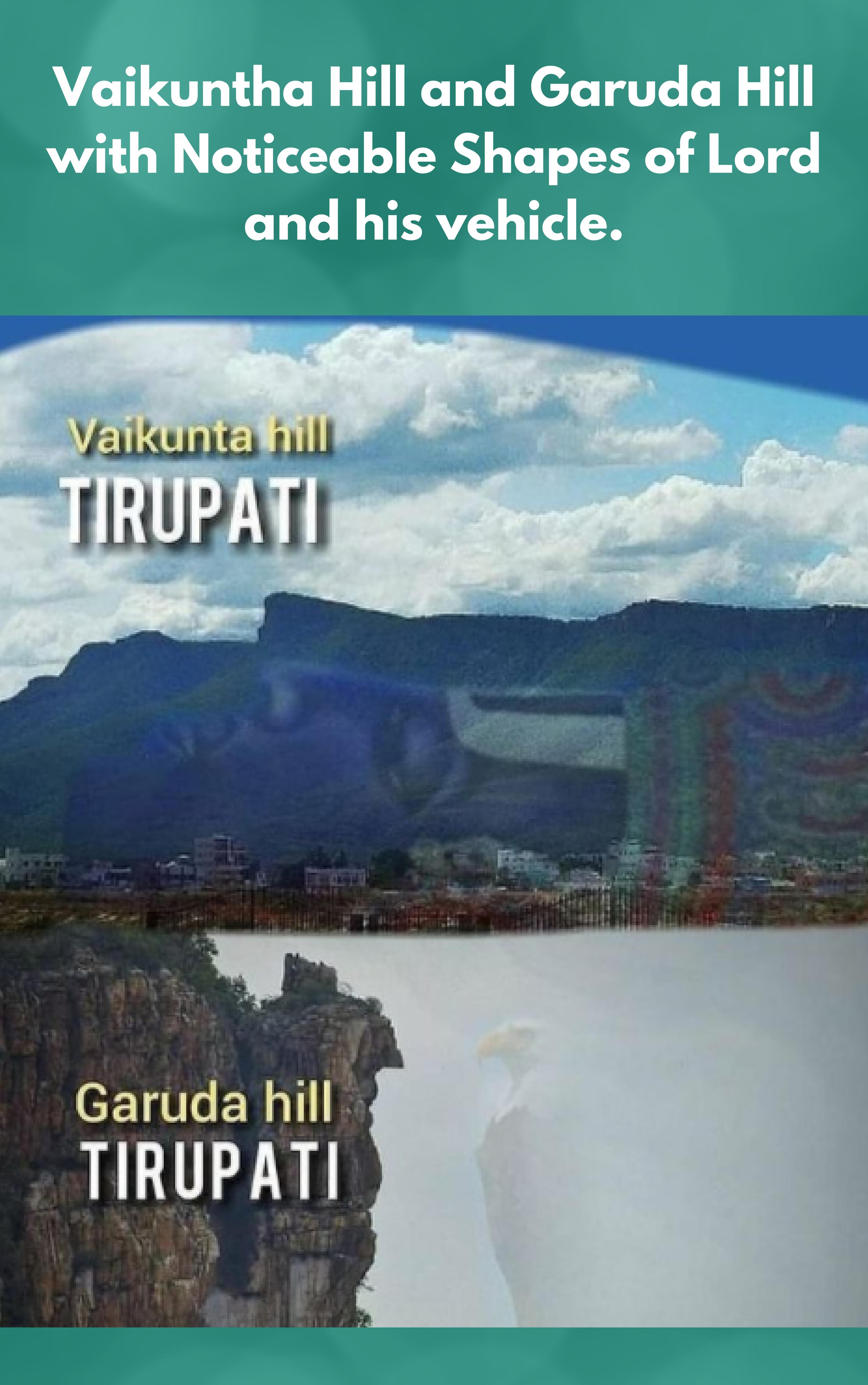
हीयमाणहीसीखोडिजे॥ अधिकलोहीनजावा  
दिजे॥ ओरस्थानाआपनी॥ बुधिहोडायसीखो



# **Vaikuntha Hill and Garuda Hill with Noticeable Shapes of Lord and his vehicle.**



**Vaikunta hill  
TIRUPATI**



**Garuda hill  
TIRUPATI**

# **Cholagangam Lake – India’s Largest Ancient Man-Made Lake In India**



# **Musical Pillars- Nellaiappar Temple, TamilNadu.**

**Each Pillar made out of a single rock. When Tapped, the Pillars produce sounds of 7 Classical Musical notes.**



# Ancient Indian Telescope



**Indus Valley Civilization (8000 yrs old) cities contained well-organized wastewater drainage systems, trash collection systems, and possibly even public granaries and baths.**



# Space Suits

**Maharishi Bharadwaj In Yantra Sarvasva writes about Space Suits detailing the materials used for making them. These special suits were made not just of cotton or silk but also fibres from underwater plants.**



# Evolution process described in Vishnu Purana thousands of years ago.

Evolution according to Darwin (Described in Origin of Species)



Evolution according to Dashavatara (Described in Vishnu Puraan)

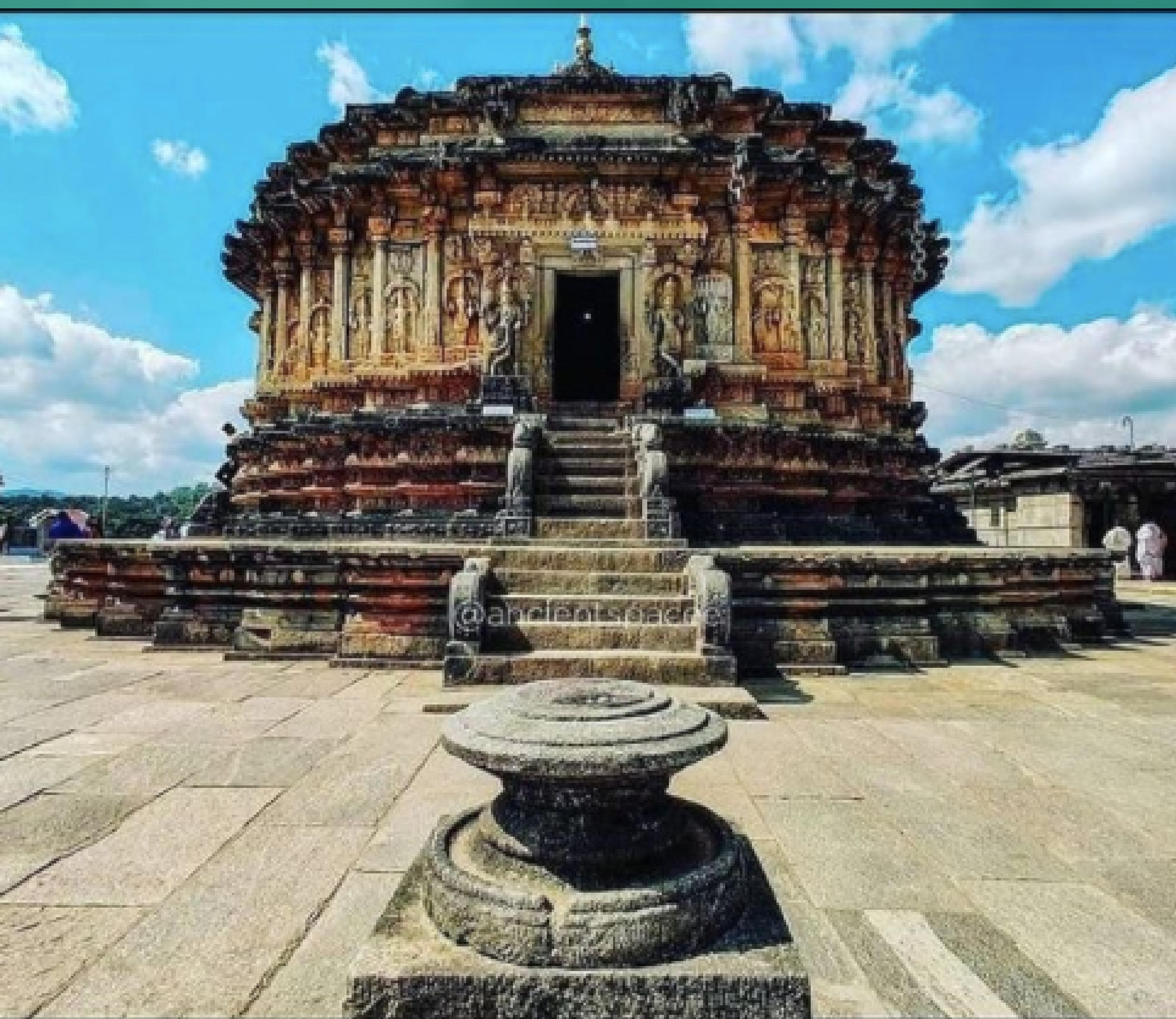
**Tapkeshwar Mahadev Temple,  
Dehradun, Bharat.**

**Water droplets continuously  
drop on the shivling from an  
unknown water source.**

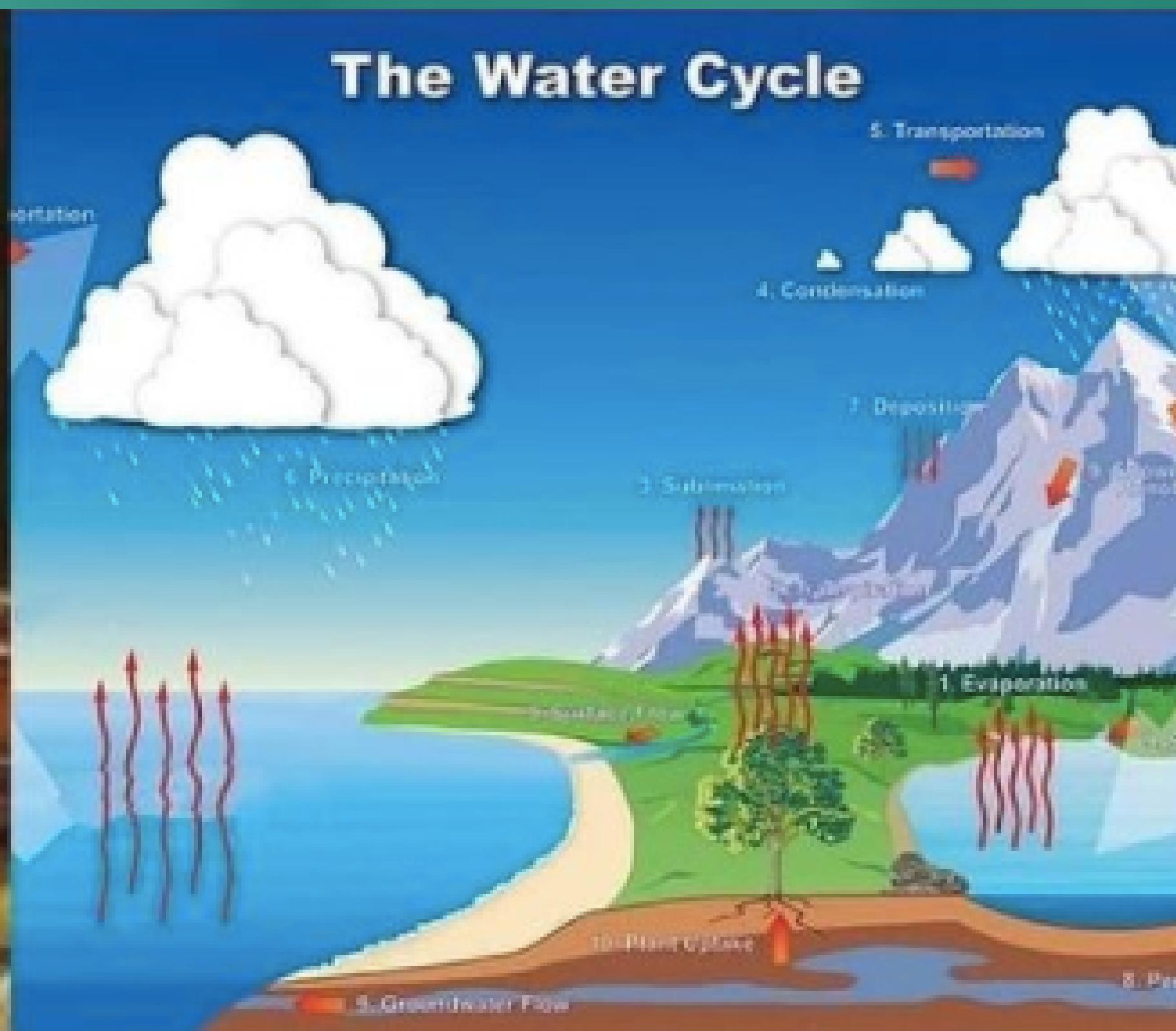
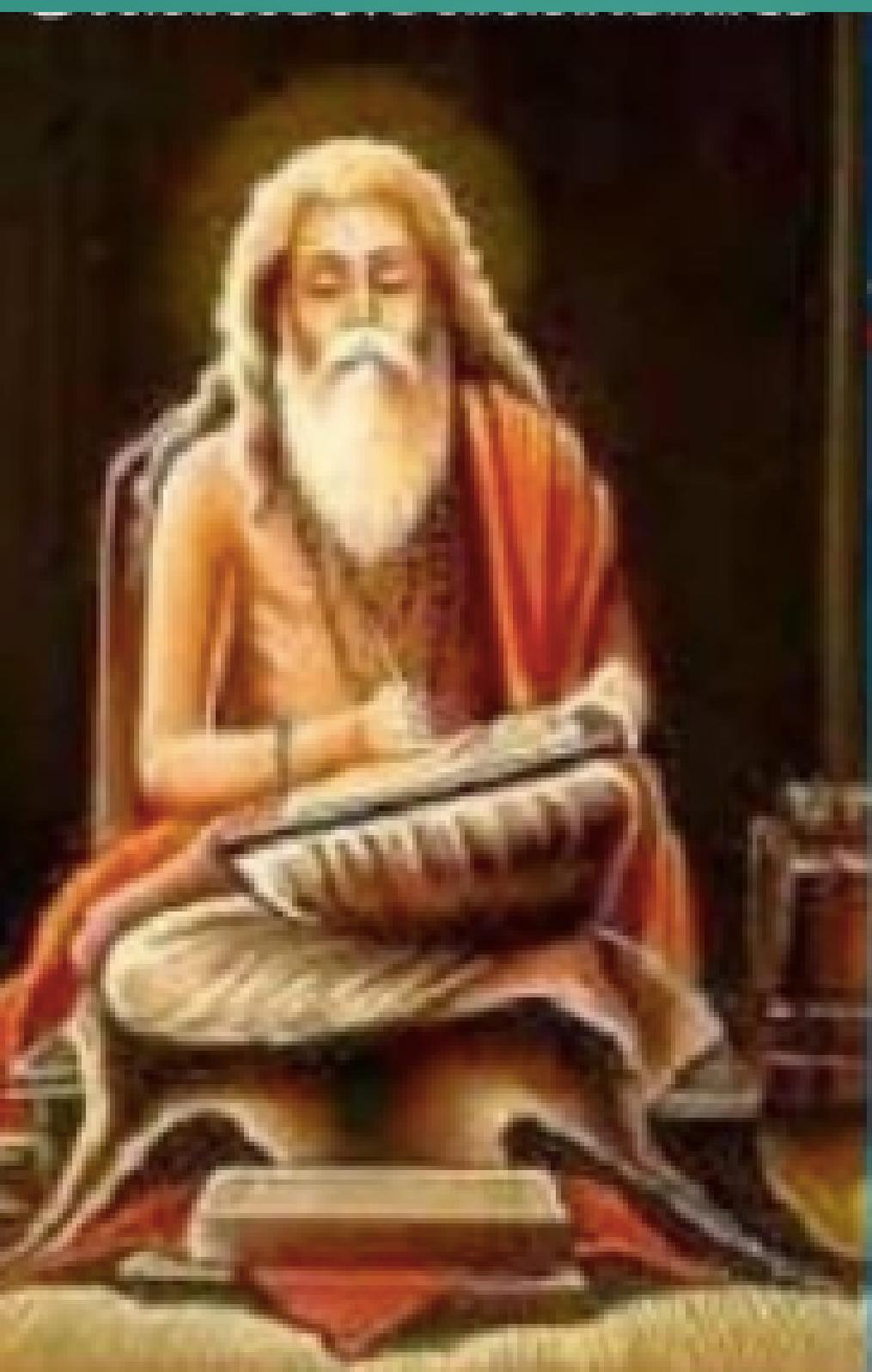


**Sringeri's VidyaShankara temple has 12 pillars inside with 12 solar month symbols on them.**

**Each morning, When Sun Rays enter, they hit one specific pillar indicating which month of the calendar it is.**



**Rishi Kanada discussed water cycle in detail 4000 years ago. Mentioning evaporation, transpiration, condensation, precipitation and collection systematically, just in four sutras.**



**Nagarjuna, Well known name in Metallurgy, Chemistry and Alchemy. He conducted notable experiments for transforming base elements into Gold.**



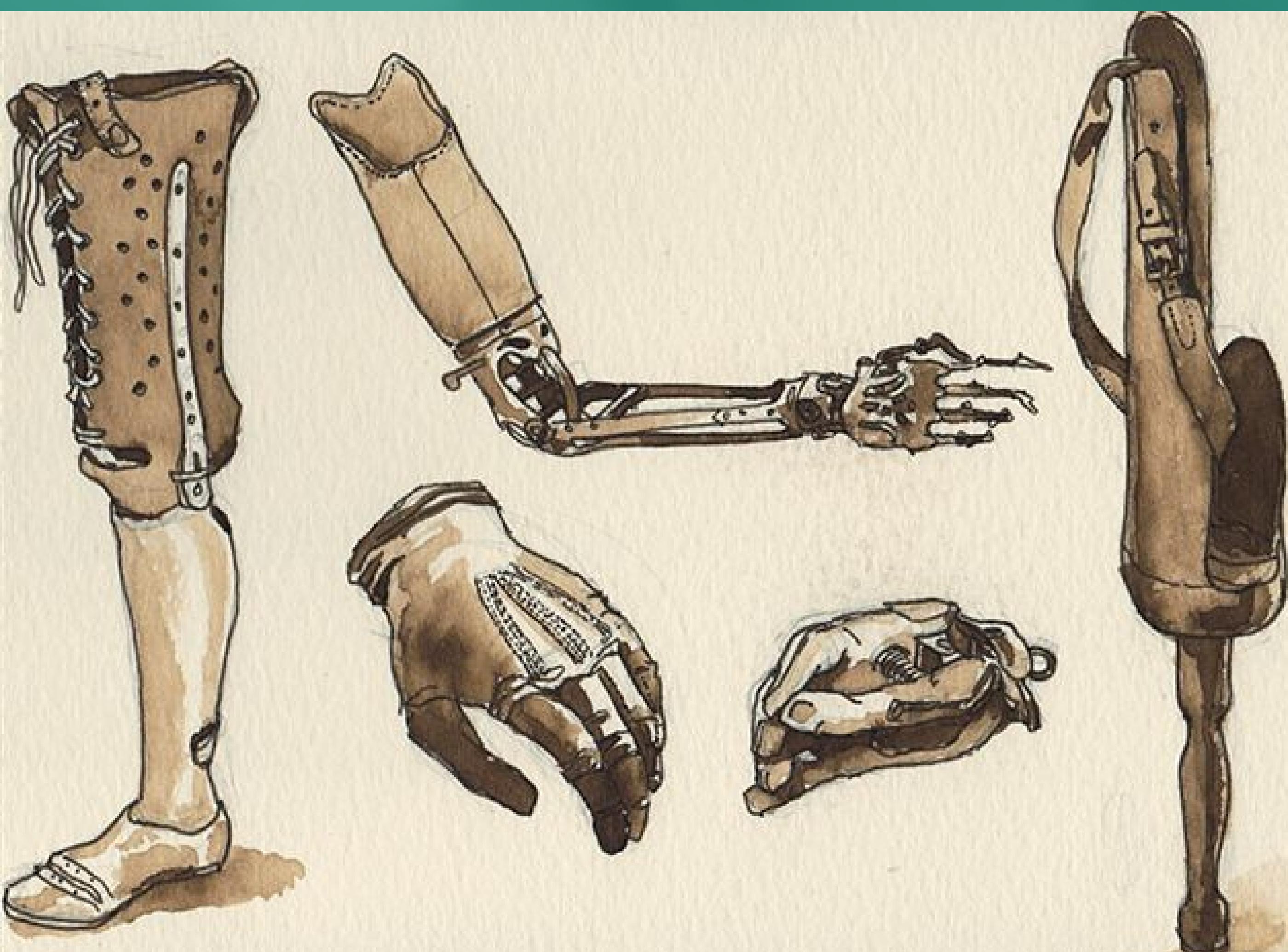
**Varaha Mihira, astronomer,  
mathematician, astrologer of 1st  
century BCE was first to discover  
‘Water on Mars’.**



# Prosthesis in Rig Veda

**“Sodao janghamaysing vishapalaoi  
dhana hite sterba pratyadhattiyam” Rig-  
Veda- 1:116:15**

**The foot of Vispala, the wife of Khela,  
was cut off, like the wing of a bird, in an  
engagement by night. Immediately you  
gave her a metallic leg, so that she might  
walk.**



# **Test Tube Babies in Mahabharata**

**The bulge of flesh or the immature fetus was present within the womb of Gandhari which unfortunately came out. Such was the expansion of science that the lump of flesh was turned into 101 matured babies in the span of two years keeping them in pots of ghee and herbs.**



# Concept Of Infinity defined by Bhaskaracharya

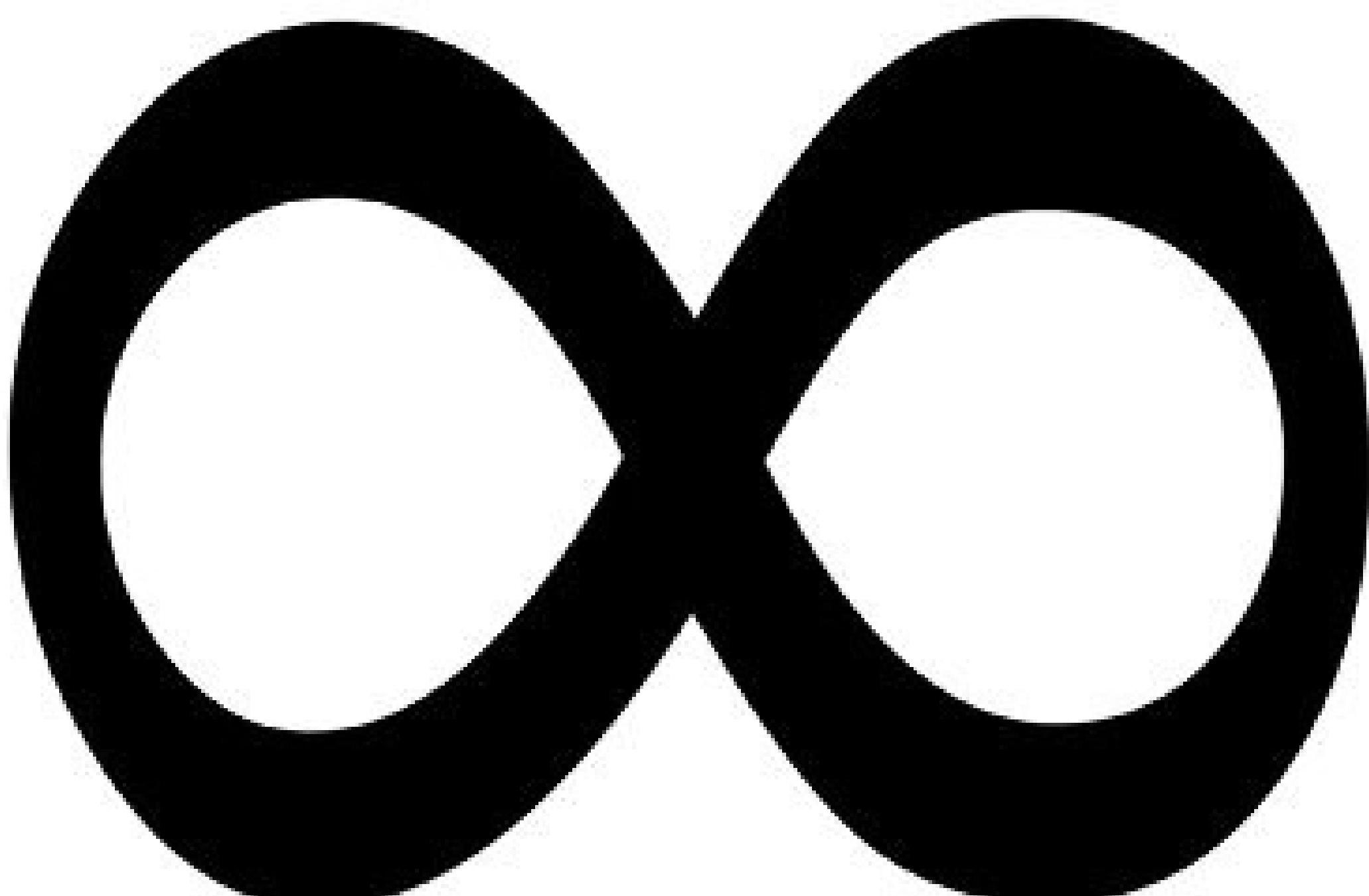
Definition of Inifinity – Bhaskaracharya's Bijaganita  
2.18

In Bijaganita, we find the following shlok

वधादौ वियत् खस्य खं खेन घाते खहारो भवेत् खेन भक्तश्च राशीः॥

**vadhādau viyat khasya kham khena ghāte khahāro  
bhavet khena bhaktaśca rāśih ॥**

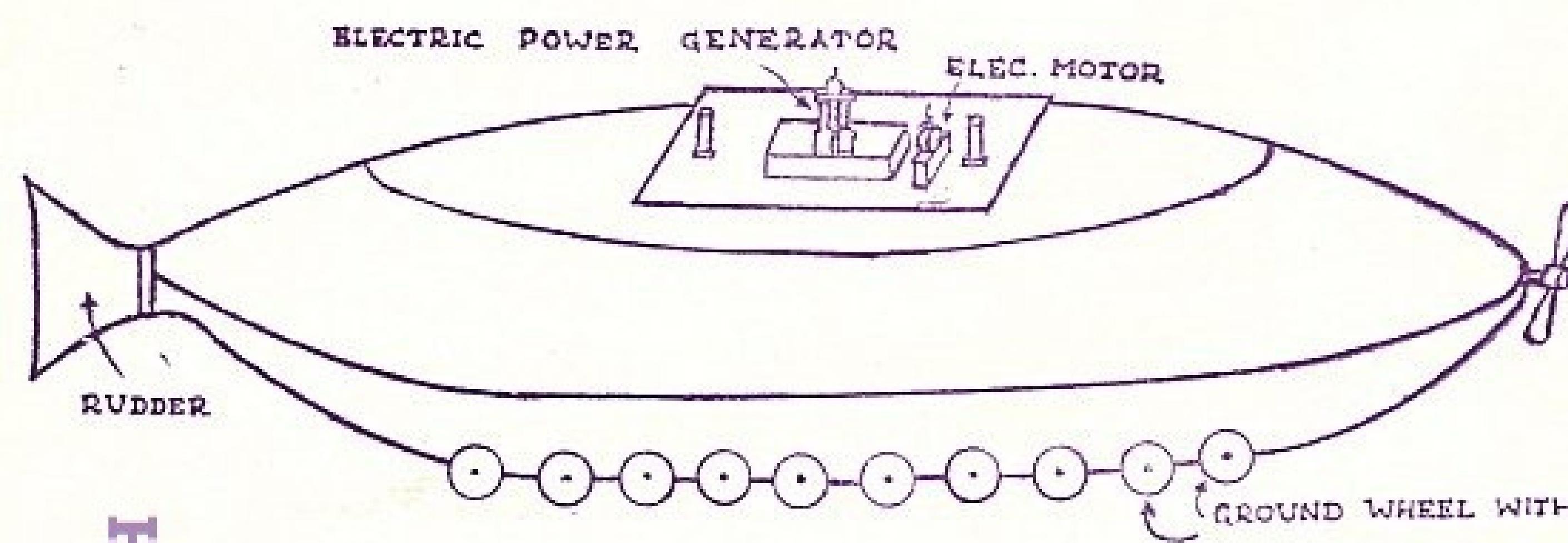
A zero results when multiplied by zero, a “khahara”  
(zero-divided, or infinity) results when a number is  
divided by zero.



# Vaimanika Shastra was reproduced in early 20th Century.

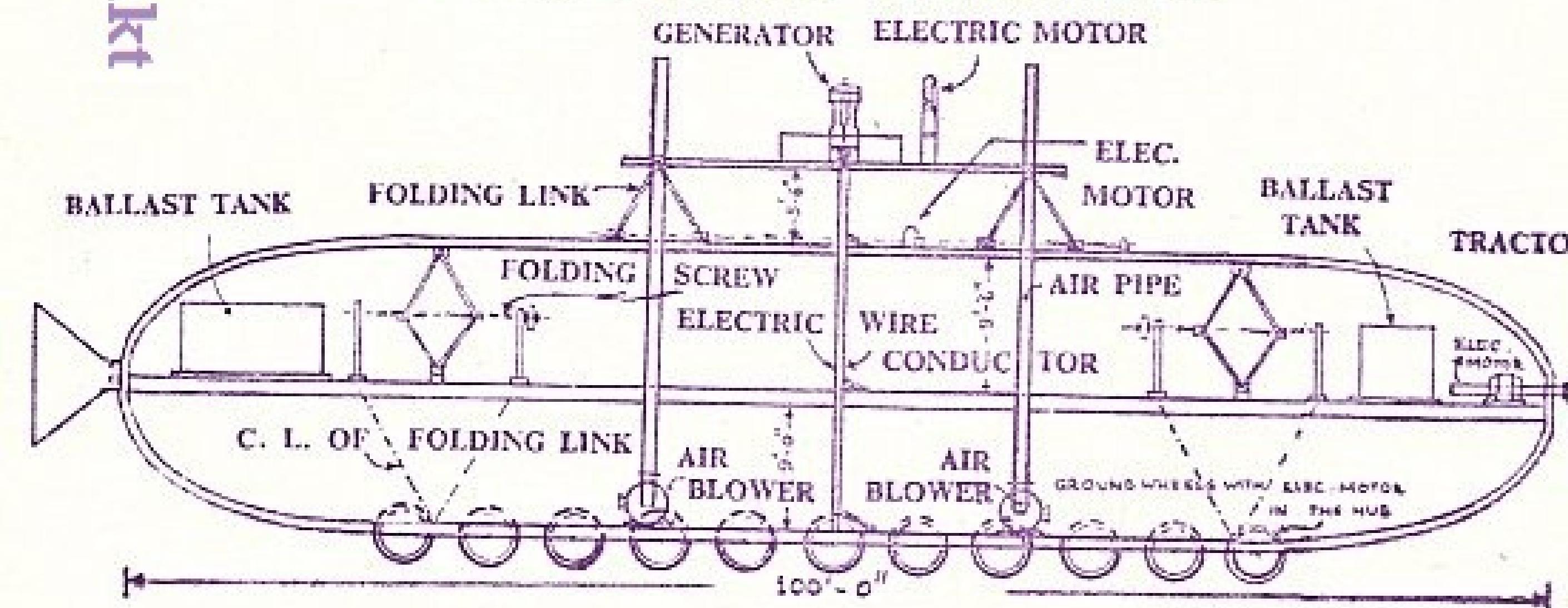
Manual is in Sanskrit and discusses about the Science involved in Study, Design and Manufacturing of Airflights.

## TRIPURA VIMANA PERSPECTIVE VIEW



Haribhakt

## VERTICAL SECTION



# Law of Gravitation

**Adi Shankaracharya who lived around 460 BCE, wrote in his commentary on the Upanishads: “If the divinity of the earth would not pull down this body by supporting apana\*, this body would have floated anywhere in space.”**

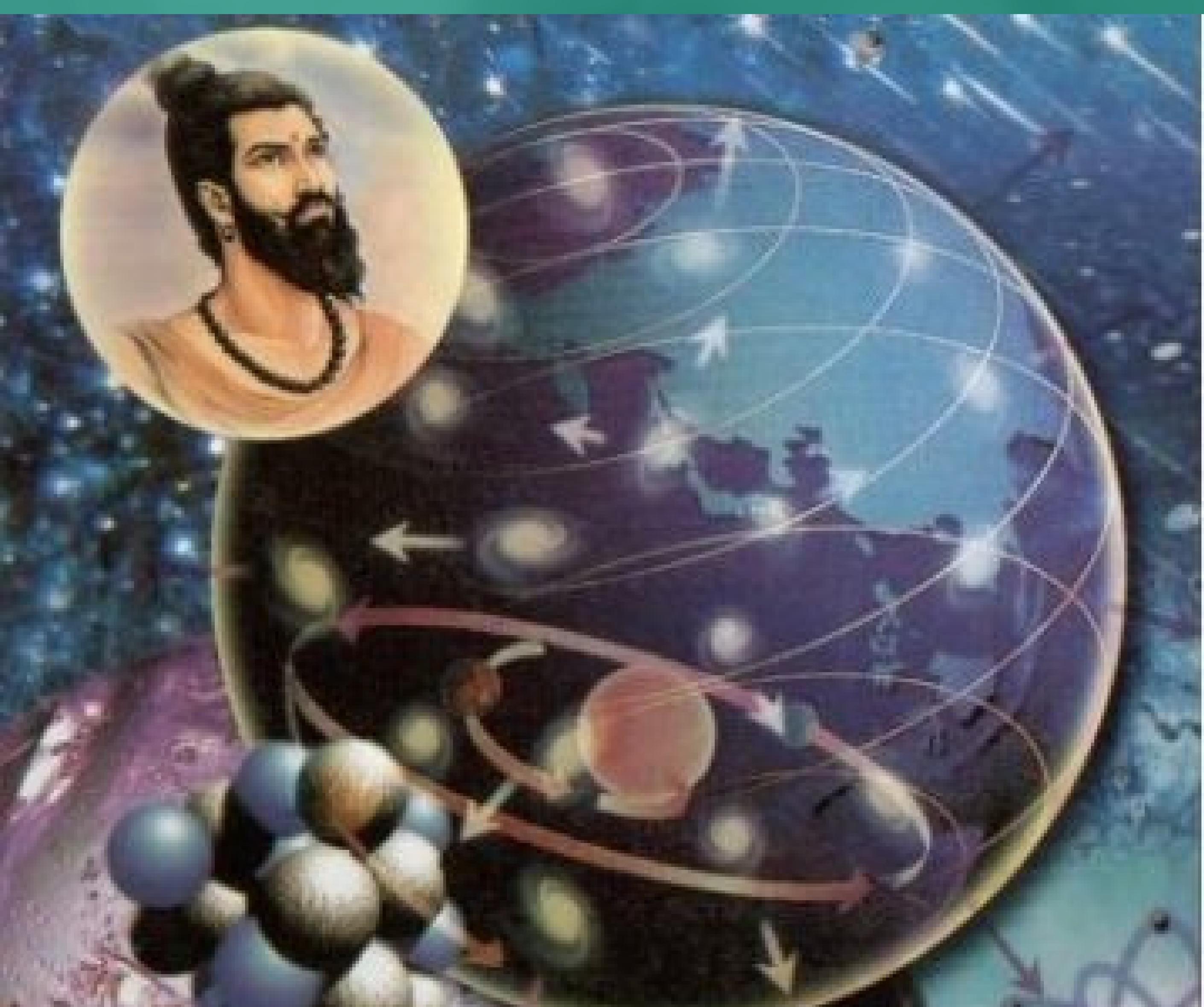
**The ancient Indian scholar Varahamihira said: “Planet earth being surrounded by various stellar bodies situated in space, is similar to an iron sphere remaining suspended between two magnets.”**



# Theory of Atom

**Acharya Kanada, also known as Kashyapa, an ancient Indian natural scientist and philosopher, formulated the theory of atoms 2500 years before John Dalton's discovery.**

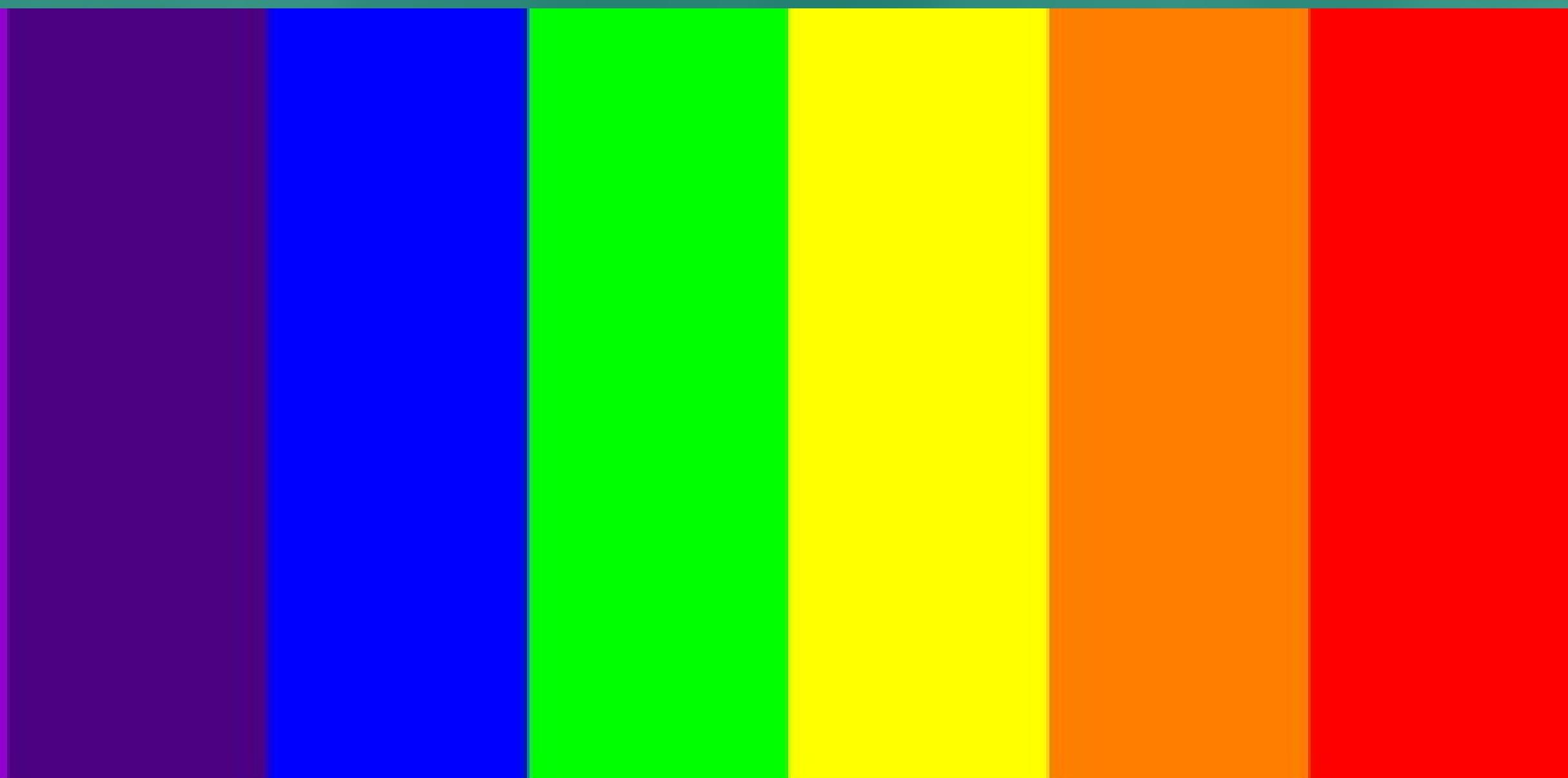
**Kanada's book, called Vaisheshik Darshan (also called Kannada sutras), captured his atomic theory.**



# VIBGYOR in Rigveda

**In Rigveda (Indrasukta-12), the word “Saptarashmi” is used which shows that vedic rishis knew clearly the basic hidden fact of seven colors in sunrays.**

**Since Rigvedic period i.e,1500 B.C. Indian rishis before Aristotle or Newton have come to know about the secret of VIBGYOR.**



# Speed of Light

**Speed of Light was actually determined accurately in Rig Veda thousands of years ago.**

**It was further elaborated by Sayana in 14th century AD.**

The Rig Veda , an ancient Indian sacred text, said to be  $\cong$ 7000 years old, had a mysterious hymn that gave the speed of light :

योजनानाम् सहस्र॒ द्वि॑ द्वि॑ शते॑ द्वि॑ च योजने॑ एकेन॑  
निमिशार्धे॑न क्राम्मण॑ नमोस्तुते॑ ॥

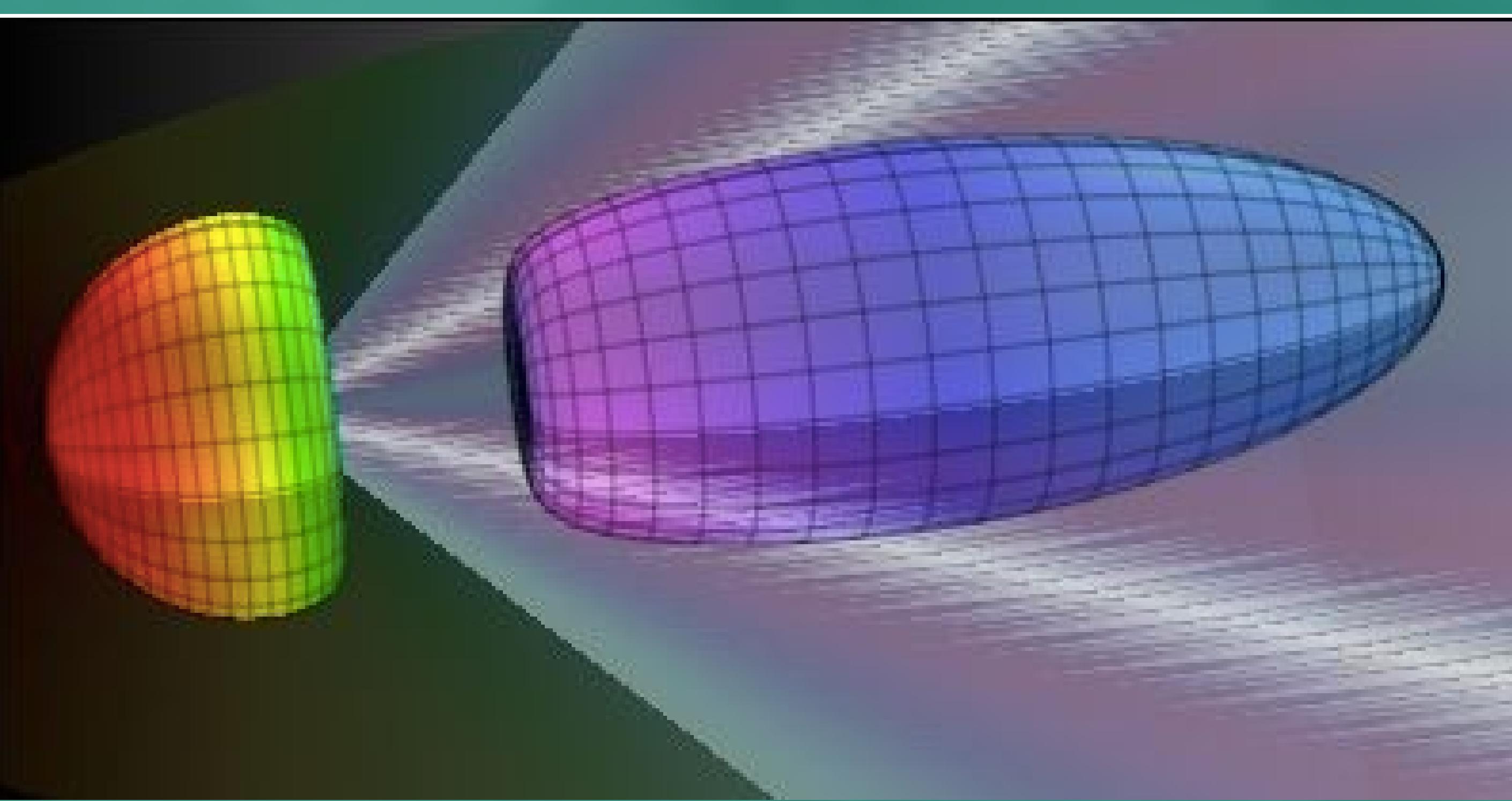
(source: Rigveda, translation- G.V.Raghava Rao.)

“The sun’s rays travels 2202 Yojanas in just half a Nimisha.” The word “sahasra” means 1000, द्वि॑ is “dwe”, means “2”, and “shate” means 100.

# Nuclear Energy

**Mundakopanishad written around 6000 BCE in ancient india, is associated with the Atharvaveda.**

**It describes about Tachyons (particles that travel faster than light), Ultra-Violet band, Infra-Red band, Nuclear Energy and Black Holes in the space.**



# Ancient Shipping & Navigation

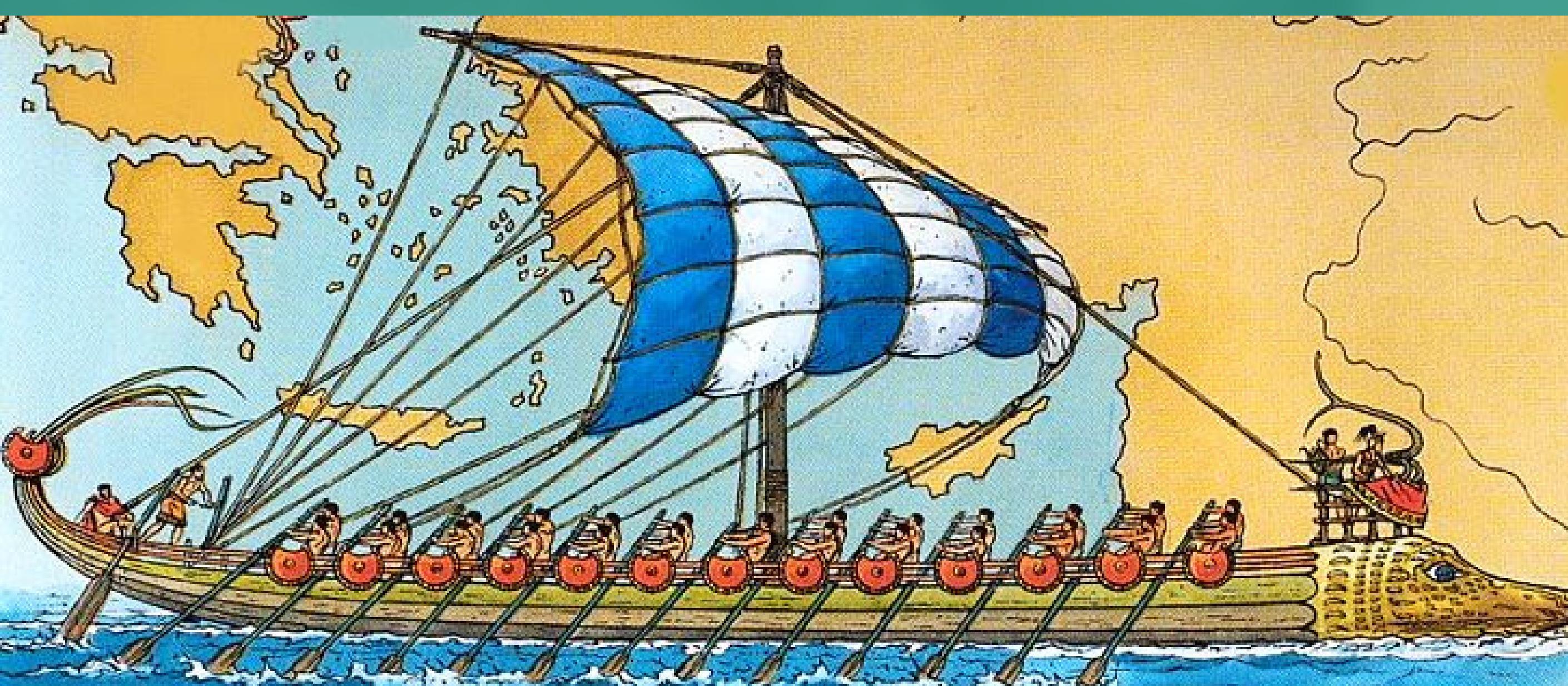
**The art of Navigation was born in the river Sindh more than 6000 years ago.**

**In Rigveda 1.25.7; 7.88.3 and other instances, Samudra (Ocean/Sea) is mentioned together with ships.**

**Some words that are used for ships are Nau, Peru, Dhi and Druma.**

**A ship with a hundred oars is mentioned in RV 1.116.**

**There were also ships with three masts or with ten oars.**



**JAI BHARAT  
VANDE MATARAM**

**MAGNIFICENT BHARAT- AN INITIATIVE TO BRING AWARENESS ABOUT OUR GREAT LAND TO THE YOUNGER GENERATIONS.**

**BY -  
KRISHNA NEHA AGARRWAAL**

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