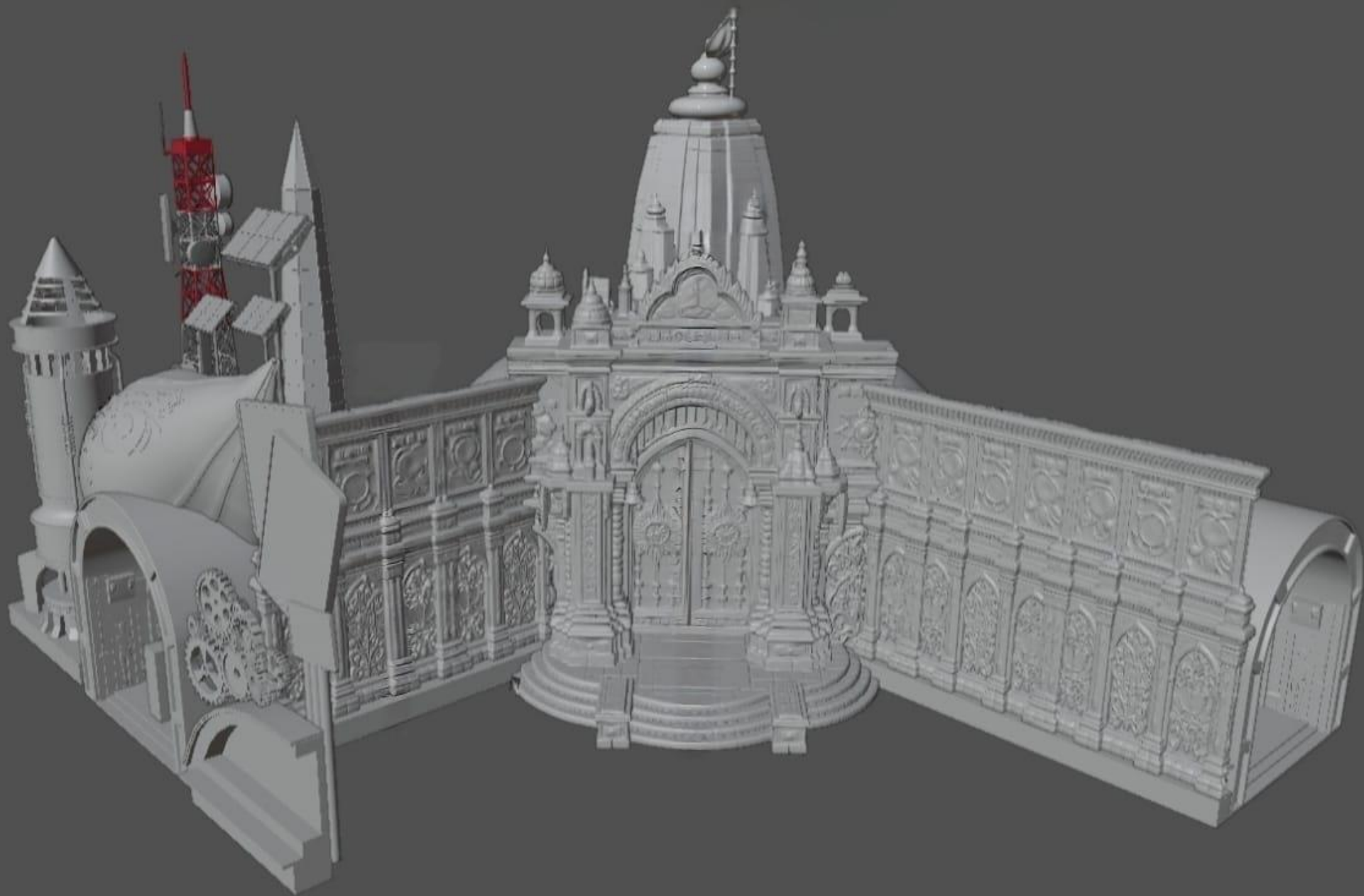




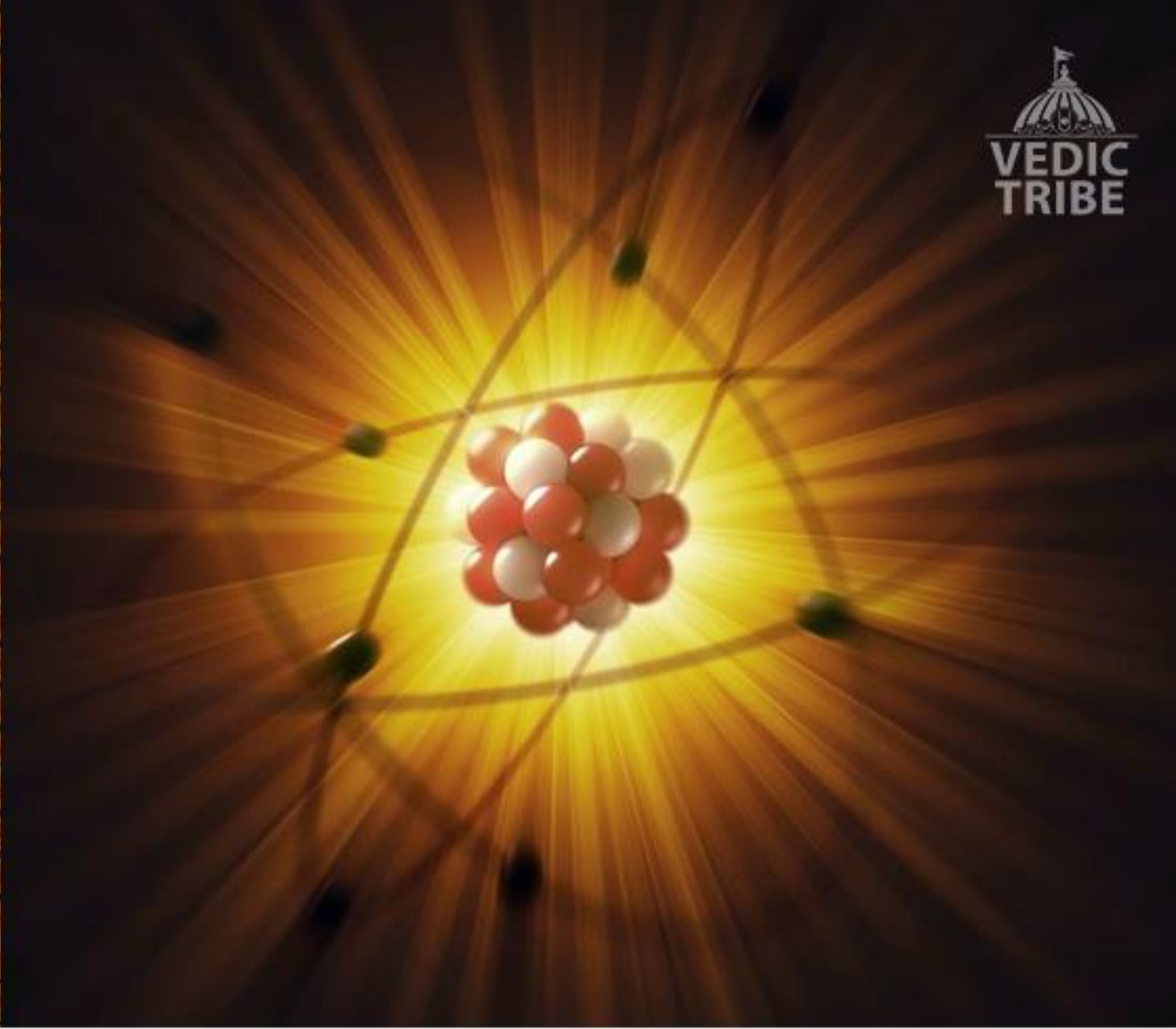
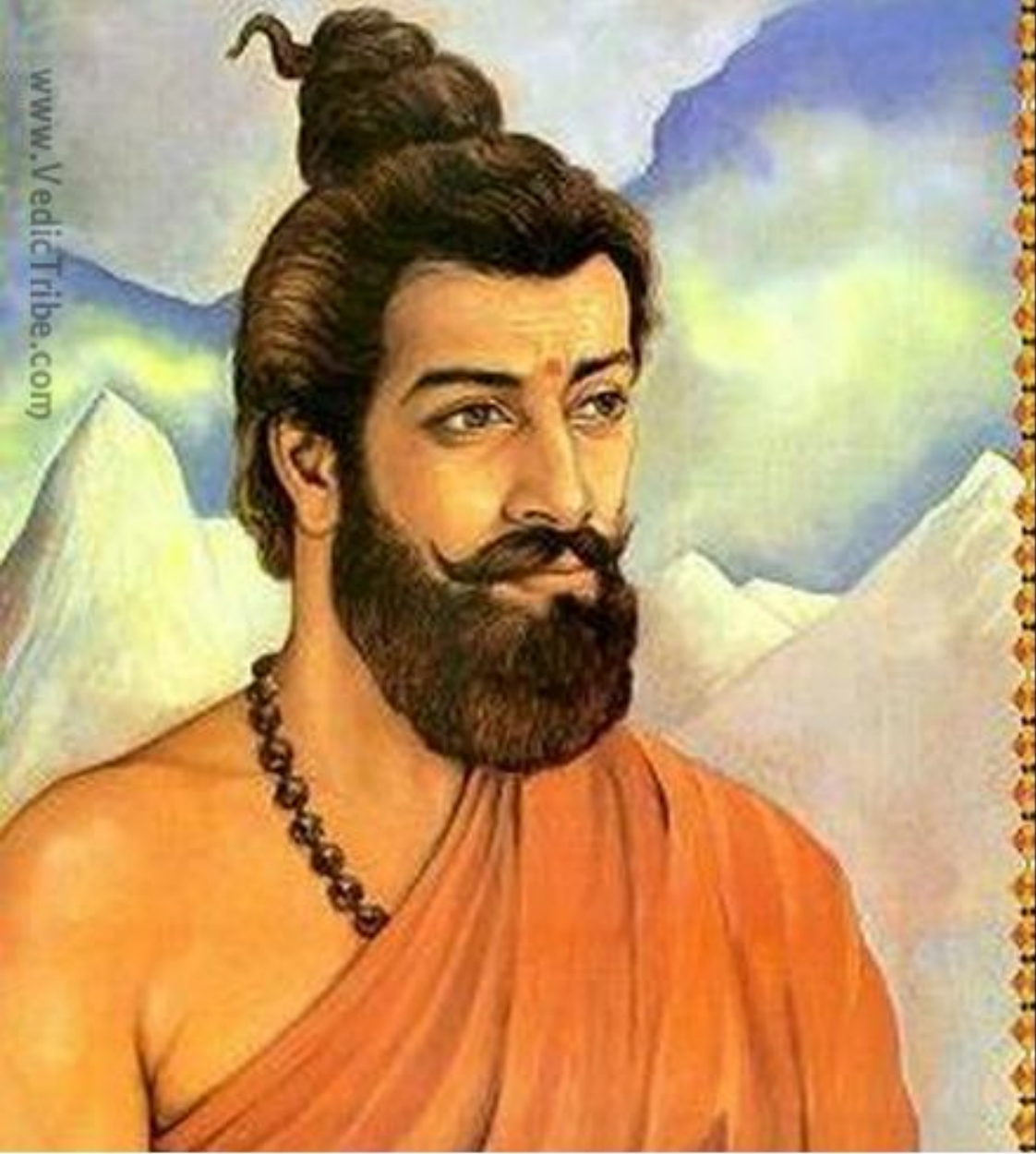
প্রথম অধ্যায়: জ্ঞান, সংস্কৃতি ও আধ্যাত্মিকতা









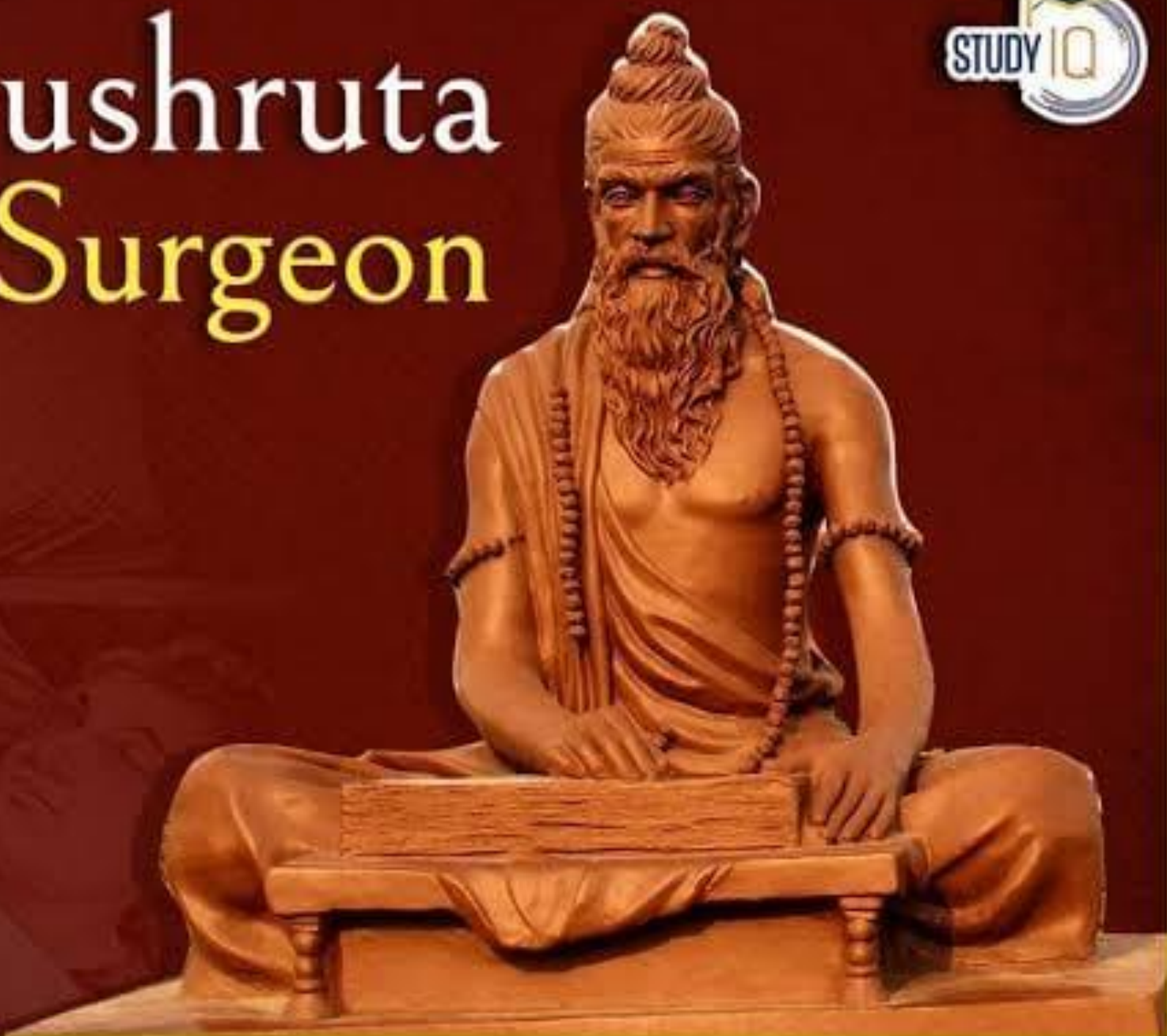


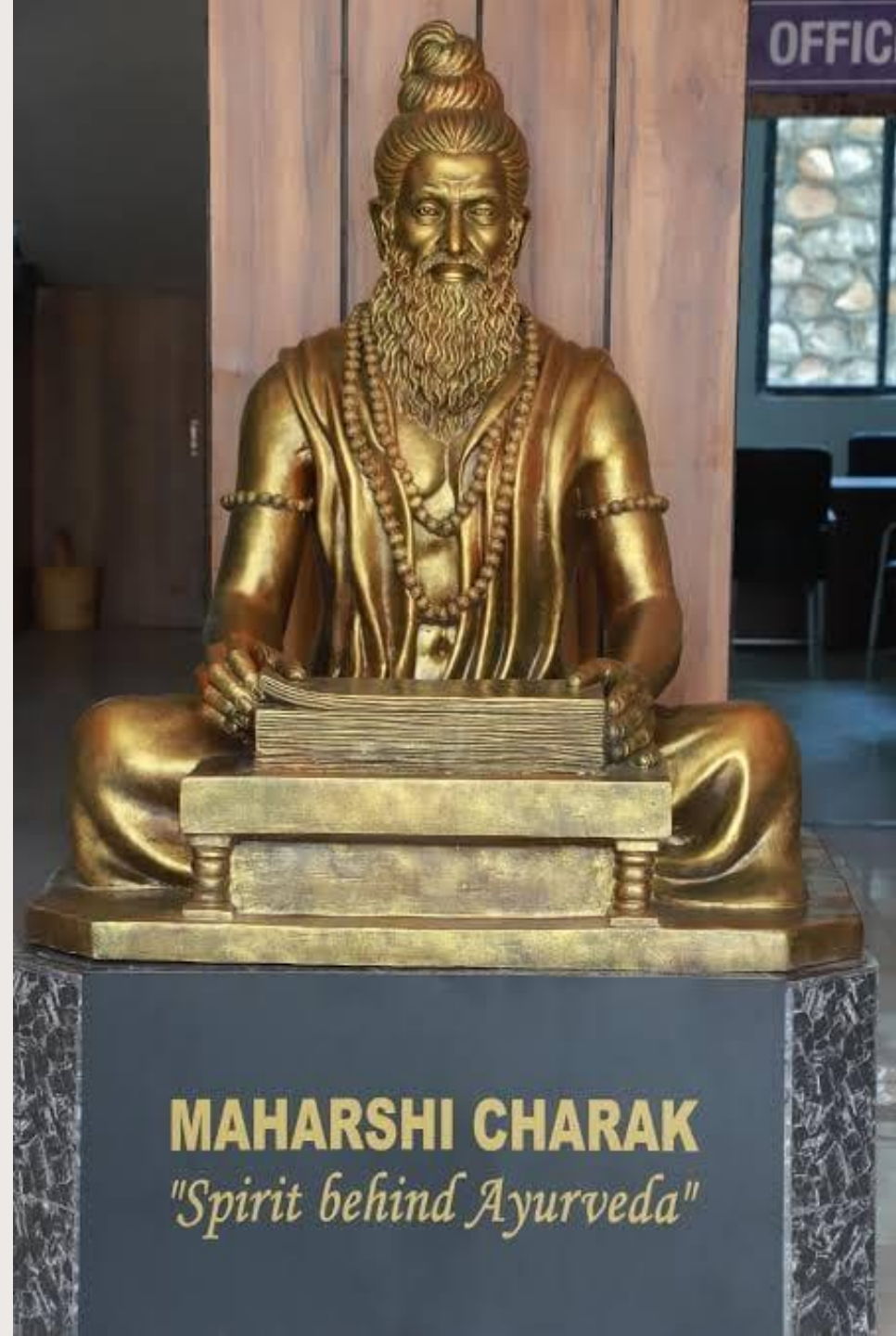
ACHARYA KANADA: THE FATHER OF ATOMIC THEORY

Maharshi Sushruta First Plastic Surgeon of the World

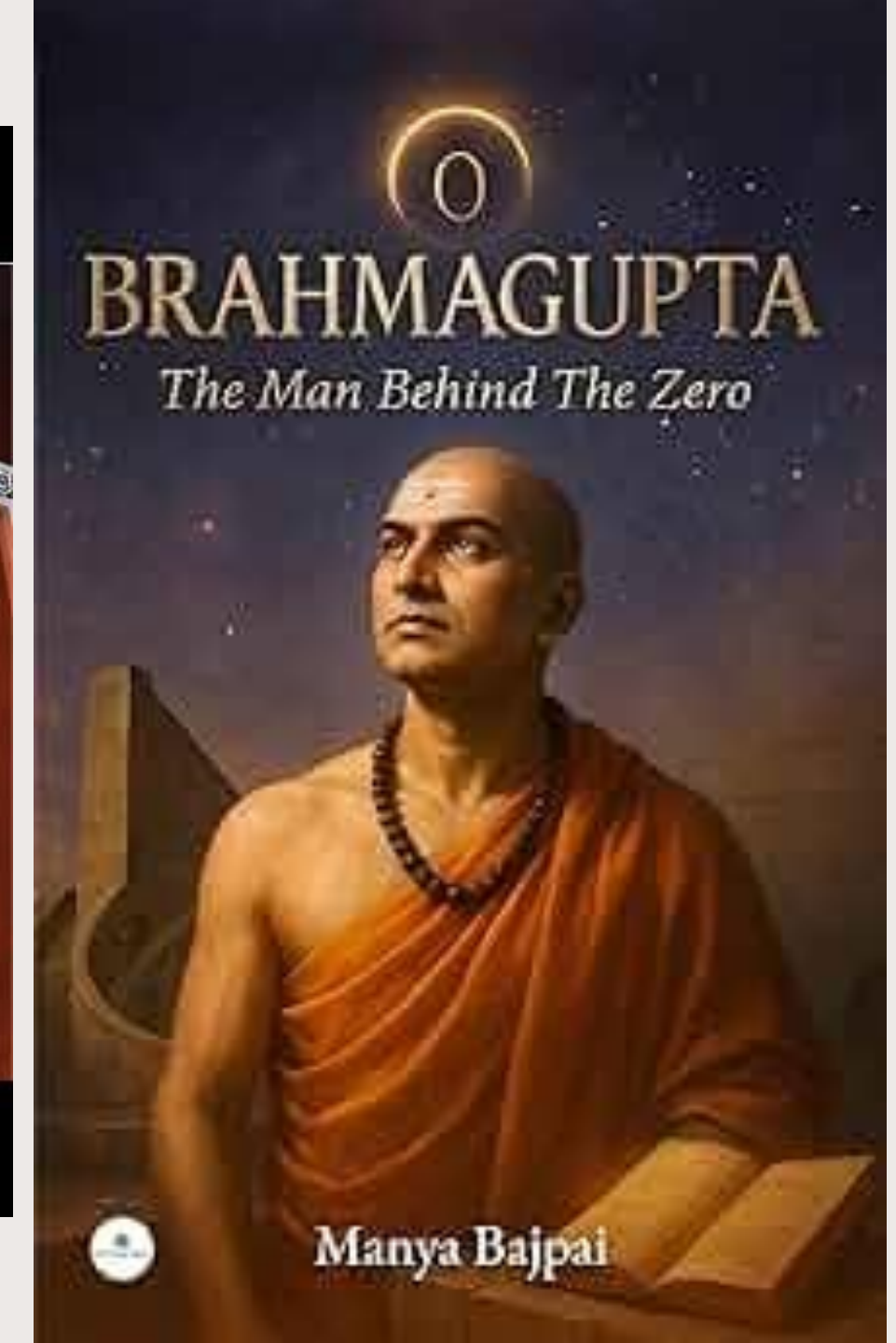
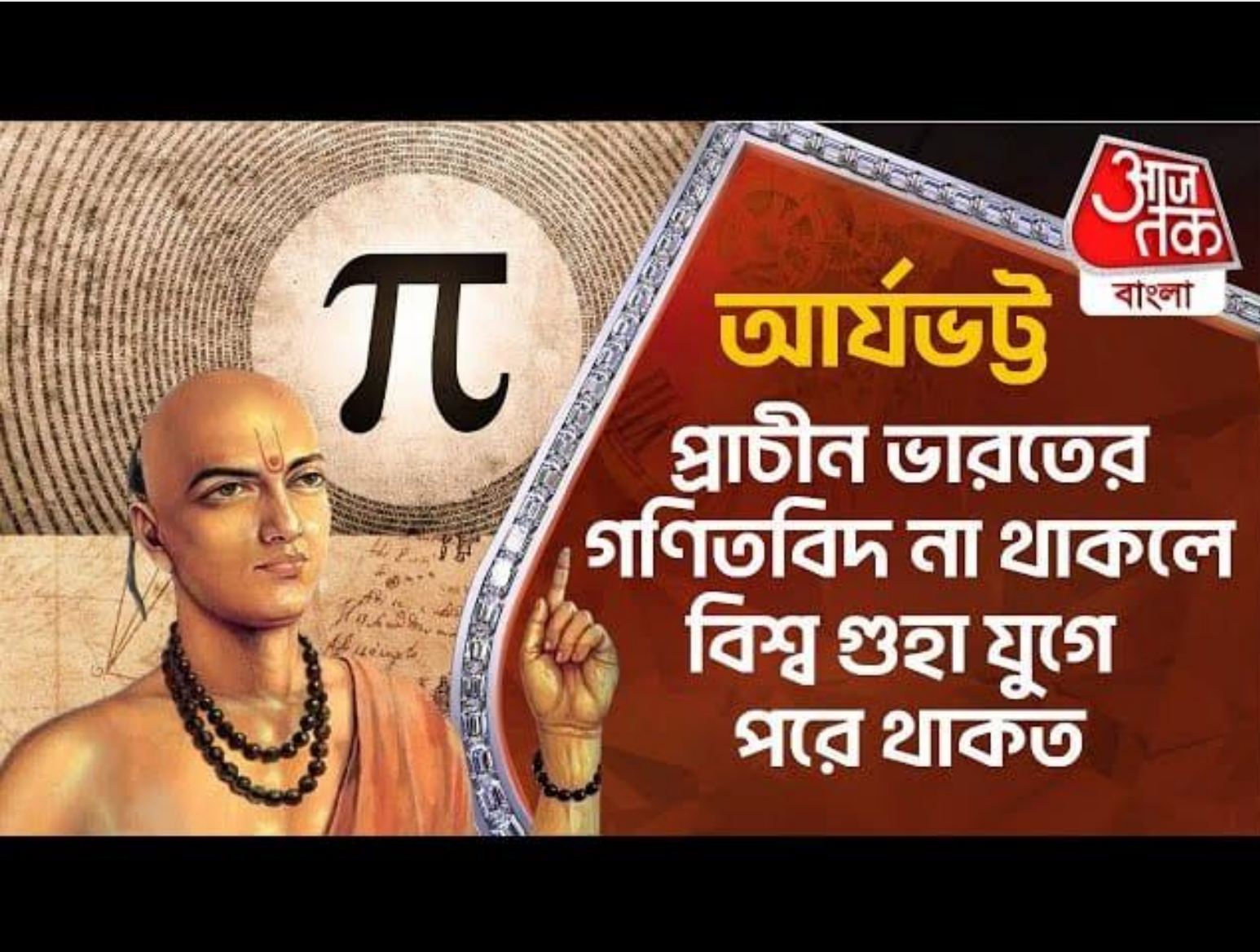
By

Aadesh Singh

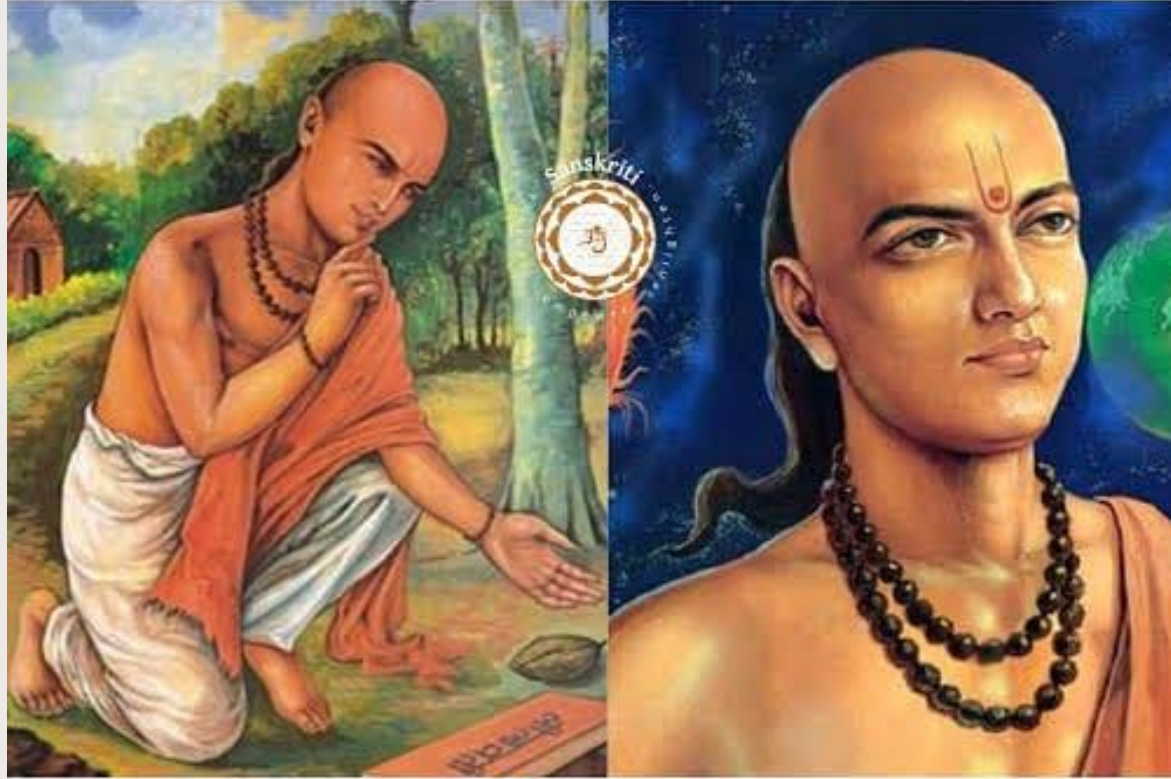




MAHARSHI CHARAK
"Spirit behind Ayurveda"



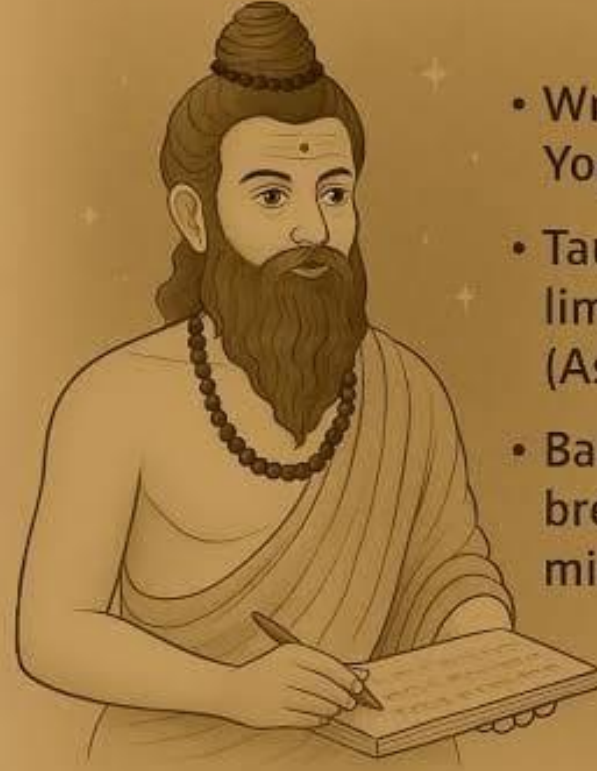
BHASKARACHARYA



was the **first person** to
calculate the time taken by
Earth to orbit the Sun i.e.
365.258 days



WHO WAS PATANJALI?



- Wrote the Yoga Sutras
- Taught the 8 limbs of yoga (Ashtanga)
- Balanced body, breath, and mind

INTERESTING FACTS ABOUT VARAHAMIHIRA



- 1 It is said that Varahamihira had constructed the 'Meru Stambh'.



2 He proposed that planets and the Moon are lustrous due to sunlight, but not because of their light.

- 3 He even said that the Earth was spherical.



5 He penned all three main sections of Jyotisha astrology

- 5 He was one of the earliest mathematicians to come up with a pattern similar to what we now call Pascal's Triangle

1
2 4
6 9 10
11 12 13 14
16 17 18 21 24
25 37 33 44

THE ANCIENT INDIAN SCIENTIST WHO WAS CHANCELLOR OF NALANDA UNIVERSITY

NAGARJUNA

1.

Nagarjuna was an Indian metallurgist and alchemist, born near Somnath in 931 CE



2.

He wrote several texts that deal with the extraction of metals from ores & preparations of mercury compounds

3.

Nagarjuna was also the inventor of the distillation and calcination processes used in metallurgy

4.

Due to his versatile knowledge of different subjects, Nagarjuna was appointed as the Chancellor of Nalanda University



SCIENTIFIC ADVANCEMENTS MADE BY INDIANS IN THE PAST REMAIN UNKNOWN TO THE WORLD TODAY



Rishi Panini

Father of Sanskrit Linguistics
(6 th Century BCE)



