



SCIENCE INTERNATIONAL FORUM KUWAIT

SPC 2022 - 2023





SCIENCE INTERNATIONAL FORUM KUWAIT

Sastra Prathibha 2022 – 23 Syllabus

Sub Juniors (Class 4,5) – Questions 1-300

Juniors (Class 6,7,8) – Questions 1-750

Seniors (Class 9,10) – Questions 1-1000

Sastra Prathibha 2022 – 23 Exam Pattern

(For All Categories)

30 Questions – Question Bank

30 Questions – Existing Curriculum (Science & Mathematics)

10 Questions – Analytical & Logical type

10 Questions – General Knowledge

Total 80 Questions: 1 Hour Exam

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1. Name India's first nuclear reactor?	Apsara
2. Who is known as Father of Indian Space Program?	Dr. Vikram Sarabhai
3. Shanti Swaroop Bhatnagar Award is given for excellence in?	Science & Technology
4. National Technology Day is observed in India on?	May 11
5. Govt. organizations in India for scientific research in civil and defense?	CSIR and DRDO
6. The 'Project Tiger' program in India was launched in which year?	1973
7. The great Indian Mathematician, known as Founder of Linguistics?	Panini
8. Damascus Steel, world's first high carbon steel, is a product made from India's?	Wootz Steel
9. Who is known as Father of Yoga?	Patanjali Maharshi
10. Srinivasa Ramanujan excelled in which field?	Mathematics
11. When was Indian Space Research Organization (ISRO) established?	August 15, 1969
12. The physician behind Chitra -TTK heart valve?	Dr. M. S. Valiathan
13. Medical system developed in Ancient India, for good health and longevity of life?	Ayurveda
14. Expand C-DAC?	Centre for Development of Advanced Computing
15. Who was the Founder Director of C-DAC?	Dr. Vijay P. Bhatkar
16. Entomology is the scientific study of ____?	Insects
17. Two world famous Universities in Ancient India?	Nalanda and Takshashila

18. Who said, 'Science is nothing but the finding of unity'?	Swami Vivekananda
19. ISRO Headquarters is located at?	Bengaluru (Karnataka)
20. Medicinal plant which is famous for its blood purifying properties?	Neem
21. Who got selected as India's first space tourist through Richard Branson's Virgin Galactic Mission?	Santhosh George Kulangara
22. Who is known as the 'Missile Man of India'?	Dr. A. P. J. Abdul Kalam
23. India's first pharmaceutical company?	Bengal Chemicals & Pharmaceuticals
24. Expand CSIR?	Council of Scientific & Industrial Research
25. When was CSIR founded?	26 September 1942
26. First Indian scientist to get Bharat Ratna?	Dr. C.V. Raman(in 1954)
27. What is the National Vegetable of India?	Pumpkin
28. When was Department of Science and Technology set up by the Govt. of India?	1971
29. Branch of Mathematics based on 16 sutras and 13 auxiliary sutras?	Vedic Mathematics
30. DRDO (Defence Research and Development Organization) was setup in which year?	1958
31. Indian who was the mastermind behind the development of Google Chrome?	Sundar Pichai
32. Who wrote 'Krishisookthi', a book on ancient farming in India?	Kasyapa
33. Which country contributed decimal system to the world?	India
34. Ayurveda is also known as science of _____?	Life

35. Who authored the book 'Ignited Minds'?	Dr. A. P. J. Abdul Kalam
36. Who was appointed as the CEO of Microsoft in 2014?	Satya Nadella
37. Name the Indian who founded Hotmail?	Sabeer Bhatia
38. Which is the only book on science written by Rabindranath Tagore?	Viswa-Parichaya
39. Who is known as the Father of Surgery?	Sushruta
40. Which company manufactures Covaxin, India's first indigenous vaccine against Covid-19?	Bharat Biotech
41. "We owe a lot to Indians who taught us how to count", whose words?	Albert Einstein
42. Indian Agricultural Research Institute is located at?	New Delhi
43. Who is known as Thomas Alva Edison of India?	G. D. Naidu
44. Book on plants and herbs used for medicinal purposes in ancient India?	Charaksamhita
45. Central Rice Research Institute (CRRI) is located at?	Cuttack (Odisha)
46. When was Tata Institute of Fundamental Research (TIFR) established?	June 1, 1945
47. Energy resource that can be replenished from time to time is called?	Renewable energy
48. Expand VRC?	Village Resource Centre
49. What is the aim of VRC?	To improve the quality of life of poor people
50. Mars Orbiter Mission (MOM), India's first Mars orbiter, is also called as?	Mangalyaan
51. First Rocket developed and launched by India?	Rohini

52. Ancient management book written by Kautilya (Chanakya)?	Arthashastra
53. Name the Indian Mathematician, writer, and mental calculator, popularly known as the 'Human Computer'?	Shakuntala Devi
54. Which number is known as Hardy-Ramanujan number?	1729
55. Who set up India's first rocket launching station, TERLS in Kerala?	Dr. Vikram Sarabhai
56. Expand TERLS?	Thumba Equatorial Rocket Launching Station
59. Vasco de Gama hired which Indian Naval Pilot on his journey to India?	Kanha
58. Shirovasthy is a treatment under which system of medicine?	Ayurveda
59. Which comet appears in every 76 years?	Halley's Comet
60. Who was the first scientist to become Rashtrapati?	Dr. A. P. J. Abdul Kalam
61. Name India's first Supercomputer?	PARAM
62. Who is known as the chief architect of PARAM series super computers?	Dr. Vijay P. Bhatkar
63. Name the first text on Sanskrit grammar?	Ashtaddhyayi
64. Who wrote 'Ashtaddhyayi'?	Panini
65. Headquarters of DRDO is located at?	New Delhi
66. Who wrote Aryabhattiya?	Aryabhata
67. India's first scientific base station in Antarctica?	Dakshin Gangotri
68. How many inches are there in a foot?	12

69. Ornithology is the scientific study of?	Birds
70. Who discovered the mosquito species associated with malarial transmission?	Sir Ronald Ross
71. White Revolution in India was aimed for the increased production of _____?	Milk
72. Name the first Indian on space?	Rakesh Sharma
73. Ancient scientist who tried to transform base elements into gold?	Nagarjuna
74. Who built the Jantar Mantar, for Astronomical observations, in 18th century?	Sawai Jai Singh
75. India's first unmanned mission to the moon?	Chandrayan-1
76. A symbol of ancient India's well-versed technology for rust-free iron?	Iron Pillar of Delhi
77. Which country developed the concept of zero?	India
78. A yoga practice that incorporates a set of breathing exercises, the breath should be skillfully inhaled, retained and exhaled?	Pranayama
79. 'Wings of Fire' is the Autobiography of?	Dr. A. P. J. Abdul Kalam
80. Name the corona virus vaccine manufactured by Pune based Serum Institute of India Pvt Ltd?	Covishield
81. Paleobotany is the scientific study of _____?	Plant Fossils
82. National Remote Sensing Centre in India is located at?	Hyderabad
83. Who is known as Birdman of India?	Dr. Salim Ali
84. Name India's first artificial satellite, launched on 19 April 1975?	Aryabhata
85. The device used for measuring growth in plants?	Crescograph

86. Who invented Crescograph?	Jagadish Chandra Bose (Acharya J. C. Bose)
87. Which prize is known as Nobel Prize in Mathematics?	Fields Medal
88. Who founded Bhabha Atomic Research Centre?	Dr. Homi J. Bhabha
89. Engineer's Day is celebrated in India on?	September 15
90. Who is known as Father of Indian Engineering?	M. Vishweshvarayya
91. Who is known as the Father of Indian Atomic Program?	Dr. Homi J. Bhabha
92. Who wrote Siddhanta Shiromani?	Bhaskara II (Bhaskaracharya)
93. Who founded Bose Research Institute, Kolkata?	Acharya J. C. Bose
94. Chess is believed to be derived from which Indian game?	Chaturanga
95. Ancient book that describes surgical procedures and surgical instruments?	Sushruta Samhita
96. Who is known as Father of India's Green Revolution?	Dr. M. S. Swaminathan
97. Dr. C. V. Raman received Nobel Prize in 1930 for the discovery of?	Raman Effect
98. The gold mines in India are located at?	Kolar (Karnataka)
99. Which language is regarded as the most suitable language for computer software?	Sanskrit
100. Which is world's first Solar-Powered Airport?	Cochin International Airport
101. Which tree is called Wonder Tree of India?	Neem
102. First Nuclear plant in India is located at?	Tarapur, Maharashtra

103. Who is known as the Milk Man of India?	Dr.Varghese Kurien
104. The subject matter of ancient Ayurvedic textbook Kasyapa Samhita?	Pediatrics
105. Who founded the journal 'Science and Culture'?	Meghnad Saha
106. Which is the parent company of Google?	Alphabet
107. First Director General of CSIR?	Shanti Swaroop Bhatnagar
108. Which sage practiced Siddha medicine in South India in ancient times?	Agastya
109. Name the genius from India died on April 26, 1920, at the age of 32?	Srinivasa Ramanujan
110. 'Life and Experience of a Bengali Chemist' is the autobiography of ___?	Acharya P. C. Ray
111. GMRT in Maharashtra is a famous facility in India for?	Radio Astronomy
112. Who is known for finding what is known as Pythagoras Theorem today?	Baudhayana
113. India's first mission to study Sun is called?	Aditya-1
114. World's first University which was established in 700 BC?	Takshashila
115. Dr. A. P. J. Abdul Kalam delivered his last speech at?	IIM Shillong
116. Who is known as 'Missile Woman of India'?	Tessy Thomas
117. Jayant V. Narlikar is famous in the field of ___?	Astrophysics
118. Who led the first Indian expedition to Antarctica?	Dr. S. Z. Qasim
119. A very popular medicinal plant known for sustaining youth?	Aloe Vera

120. Indian Institute of Science (IISc) is located at?	Bengaluru(Karnataka)
121. Who was the Founder Director of Tata Institute of Fundamental Research?	Dr. Homi J. Bhabha
122. Ancient mathematician who first made rules of operation based on zero?	Brahmagupta
123. Sammohini is used in Ayurveda for?	Anaesthesia
124. The largest dairy development program in the world?	Operation Flood
125. Dr. Salim Ali Bird Sanctuary is located in which state of India?	Goa
126. Who compiled Mruga-Paksi-Sastra?	Hamsa Deva
127. Which day is celebrated as 'National Statistics Day' in India?	June 29
128. Founder of the Indian Statistical Institute in Kolkata?	P. C. Mahalanobis
129. Who wrote the classical Ayurvedic text in Sanskrit Astanga-Hrudaya?	Vagbhata
130. India's first international biosphere reserve is?	Nilgiri biosphere reserve
131. Rare and endangered species of animals and plants are documented in?	Red Data Book
132. Who is known as 'Waterman of India'?	Dr. Rajendra Singh
133. Raman Research Institute is located at?	Bengaluru
134. National Aquatic animal of India?	Gangetic Dolphin
135. Which organization launched the concept of Telemedicine in India in 2001?	ISRO
136. Indian Scientist who first proved that plants too have feelings?	Acharya J. C. Bose

137. Sathish Dhavan Space Centre is located at?	Sriharikota (Andhra Pradesh)
138. Ancient Indian physician known as the Father of Neurosurgery?	Jeevaka
139. Name the Medical Bed Isolation System developed by the Defence Institute of Advanced Technology (DIAT), Pune to fight Covid-19?	Aashray
140. Who wrote Brahm-sputa Siddantika?	Brahmagupta
141. From which book Arabs came to know Indian mathematical system?	Brahm-sputa Siddantika
142. National Science Day is celebrated in India on?	February 28
143. Birbal Sahni Institute of Paleobotany is located at?	Lucknow (UP)
144. Who wrote Mahabhaskariya, Laghubhaskariya, and Aryabhattiyabhashya?	Bhaskara I
145. Former Indian President who led our 1st launch vehicle program?	Dr. A. P. J. Abdul Kalam
146. Indian origin mathematician, who was awarded the Fields Medal in 2014?	Manjul Bhargava
147. Whose birthday is celebrated as National Statistics Day in India?	P. C. Mahalanobis
148. Which mammal lays eggs?	Platypus
149. Which country first used alphabets to represent numbers?	India
150. Who set up observatories at Delhi, Ujjain, Varanasi, Mathura, and Jaipur?	Sawai Jai Singh
151. Koodamkulam Nuclear Power Station is in which state of India?	Tamil Nadu
152. Who first studied the harmonic nature of Indian musical instruments?	Dr. C.V. Raman
153. Who is known as Father of Research Laboratories in India?	Shanti Swaroop Bhatnagar

154. Whose birthday is celebrated as National Mathematics Day in India?	Srinivasa Ramanujan
155. Expand INSAT?	Indian National Satellite
156. What is the motto of ISRO?	Space technology in the service of humankind
157. Ayurveda, Yoga & Naturopathy, Unani, Siddha & Homeopathy is known as?	AYUSH
158. Kalpana Chawla travelled on which space shuttle, that disintegrated in 2003?	Columbia
159. Which place in India is known as 'Space City'?	Bengaluru
160. Vastu Sastra deals with?	House Construction
161. 'Billion Beats' is an e-newspaper started by?	Dr. A.P.J.Abdul Kalam
162. The study of how the positions of stars and planets can influence human behavior?	Astrology
163. Name the first Indian American woman who landed in space?	Kalpana Chawla
164. Ghati Yantra was used in ancient India for measuring?	Time
165. Who performed the first cataract surgery?	Sushruta
166. India's first successful nuclear bomb test was named as?	Smiling Budha
167. Shalya Tantra is the branch of Ayurveda specialized in?	Surgery
168. National Chemical Laboratory (NCL) in India is located at?	Pune (Maharashtra)
169. 'The Fall of a Sparrow' is the autobiography of _____?	Dr. Salim Ali
170. Vikram Sarabhai Space Centre (VSSC) is located at?	Thiruvananthapuram (Kerala)

171. India's first Arctic research station?	Himadri
172. Who is the president of CSIR?	Prime Minister of India
173. Medicinal plant that contains 20 essential minerals and 8 essential amino acids?	Aloe Vera
174. Raman Effect is based on the phenomenon of ?	Scattering of Light
175. Sir Ronald Ross Institute of Tropical and Communicable Diseases is located at?	Hyderabad
176. Author of 'Gavayurveda' which deals with the medical aspects of cows?	Gautama
177. Who wrote Vaimanika Shastra, explaining different types of aeroplanes?	Bharadwaja
178. Ancient Indian astronomer who discovered gravitational forces long before?	Bhaskaracharya
179. How many years constitute a Yuga?	43,20,000 Years
180. Who founded Gujarat Cooperative Milk Marketing Federation?	Dr. Varghese Kurian
181. Name the Indian who is the co-founder of Sun Microsystems?	Vinod Khosla
182. Who wrote the Science fiction story 'Dhoomaketu' (the Comet)?	Jayant V. Narlikar
183. Whom did Gandhiji name as 'Doctor of Floods'?	Acharya P. C. Ray
184. In terms of area, which is the 7th largest country in the world?	India
185. National Mathematics Day in India is celebrated on?	December 22
186. Varahamihira was one of the nine gems in the court of?	Chandragupta Vikramaditya
187. Solar Cells are working based on the principle of ?	Photoelectric Effect

188. Former chairman of ISRO, and the man behind Chandrayaan?	Dr. G. Madhavan Nair
189. Who wrote the book 'Planned Economy of India'?	M. Vishweshvarayya
190. Which scientist was born on 15th October 1931 at Rameswaram?	Dr. A. P. J. Abdul Kalam
191. Headquarters of Indian Institute of Astrophysics (IIA) is located at?	Bengaluru
192. Who received the first Infosys Prize for Mathematics?	Manindra Agrawal
193. Herb with fleshy stems, found in wet places, used to improve memory power?	Brahmi
194. Who wrote 'Neethi Shastra'?	Kautilya (Chanakya)
195. Who founded the Institute of Nuclear Physics in Kolkata?	Meghnad Saha
196. Native place of Dr. C. V. Raman?	Thiruchirappally, Tamil Nadu
197. How do we better know Curcuma Longa?	Turmeric
198. International Yoga Day is celebrated from year 2015 onwards on?	June 21
199. Scientist behind the development of Prithvi, Trishul, Akash, Nag, and Agni missiles for defence?	Dr. A. P.J. Abdul Kalam
200. Which Indian industrialist's biography is 'Beyond the Last Blue Mountain'?	J. R. D. Tata
201. Which Indian capital city is located closest to the Equator?	Thiruvananthapuram
202. ISRO Chairman during Mangalyan Mission?	Dr. K. Radhakrishnan
203. Who is regarded as the Father of Bengali Science Fiction?	Acharya J. C. Bose
204. What is the common name for a Cyber Thief?	Hacker

205. Whose words-'Mathematics is a young man's game'?	G. H. Hardy
206. India's first indigenous satellite launch vehicle?	SLV-3
207. Ramanujan Institute of Mathematics is located at?	Chennai
208. Headquarters of Bhabha Atomic Research Centre is at?	Mumbai
209. Ancient Indian steel was commonly known as?	Wootz Steel
210. Who wrote the book 'Birds of Travancore and Cochin'?	Dr. Salim Ali
211. Who is known as the Father of Indian Software Industry?	Faqir Chand Kohli
212. Dr. Kushal Konwar Sarma, who has been conferred Padma Shri 2020, is well known as?	Elephant Doctor
213. Inspired by Cesar Chavez, Dr. A.P J. Abdul Kalam used which motivational slogan?	I can do it
214. Which country has a coastline of more than 7600 KM and 1250 islands?	India
215. Who was the mentor of Srinivasa Ramanujan?	G. H. Hardy
216. India conducted Pokhran-II nuclear tests in which year?	1998
217. How many main branches are there in Ayurveda?	8
218. Arybhata Research Institute of Observational Sciences is located at?	Nainital(Uttarakhand)
219. Which is the National Heritage Animal of India?	Elephant
220. In 1898, Tata had written to whom to take charge of a Research Institute?	Swami Vivekananda
221. A bird that migrate to India during winter?	Siberian Crane

222. Where can we find 'Sea of Tranquillity'?	Moon
223. National Youth Day is celebrated in India on?	January 12
224. Who is regarded as the Father of Veterinary Science in ancient India?	Salihotra
225. National Institute of Siddha is located at?	Chennai
226. Ramsar Convention is related to the protection of?	Wetlands
227. Name India's First Nano-Satellite?	Jugnu
228. Blue Revolution in India was aimed for the increased production of ?	Fish
229. What is the name of the commercial wing of ISRO?	Antrix Corporation Ltd.
230. The mobile app developed by Government of India for COVID-19 'contact tracing, syndromic mapping and self-assessment'?	Aarogya Setu
231. Name the first rocket that was launched from Thumba on November 21, 1963?	Nike Apache
232. Who wrote "Water: The Elixir of Life" to emphasize the importance of water?	Dr. C. V. Raman
233. Who was the first research scholar of Madras University?	Srinivasa Ramanujan
234. National Ayurvedic Day is observed on the Jayanthi(birthday) of ?	Dhanwantari
235. Which ancient Indian is known as Father of Astronomy?	Varahamihira
236. Concepts of Astronomy and Metaphysics were described in which Vedic text?	Rig Veda
237. Longest day time in India is observed on?	June 21
238. In which year did Kalpana Chawla join NASA?	1994

239. Who first introduced the concept of 'atom'?	Kanada
240. Who is known as Father of Indian Budget?	P. C. Mahalanobis
241. The industrialist who founded Indian Institute of Science (IISc) in 1909?	Jamsetji Tata
242. Who formulated India's three-stage nuclear power programme in 1950s?	Dr. Homi J. Bhabha
243. Who wrote the ancient book 'Hayayurveda' about the veterinary medicine of horses?	Salihotra
244. Which scientist is the founder of ISRO?	Dr. Vikram Sarabhai
245. What is the National Tree of India?	Banyan Tree
246. In herbal medicine, garlic is most commonly used as?	Antibacterial
247. Who performed India's first heart transplant operation in Mumbai in 1968?	Dr. P. K. Sen
248. Himalayan Mountaineering Institute is located at?	Darjeeling
249. 'India 2020: A Vision for the New Millennium' is written by?	APJ Abdul Kalam & Y S Rajan
250. Who is known as the 'Metro Man' of India?	E. Sreedharan
251. 'National Small Industry Day', an annual celebration in India to recognises the value of small industries in our society, is on?	August 30
252. Which branch of science is known as 'Queen of Sciences'?	Mathematics
253. Whose birthday is celebrated as Engineer's Day in India?	M. Vishweshvarayya
254. Indian who discovered a comet along with Bart Bok and Gordon Newkirk?	Vainu Bappu
255. In Ayurveda, Vata, Pitta, and Kapha are commonly known as?	Tridosha

256. Headquarters of Archaeological Survey of India is at?	New Delhi
257. The study of production and behaviour of materials at low temperatures is called?	Cryogenics
258. 'IoT' that refer to the use of intelligently connected devices and systems is?	Internet of Things
259. Who founded the popular magazine 'The Botanica' in 1950?	Panchanan Maheswari
260. Who was the First Chairman of the Atomic Energy Commission of India?	Dr. Homi J. Bhabha
261. Who wrote 'After the First Three Minutes: The Story of Our Universe'?	Thanu Padmanabhan
262. Who wrote 'A Brief History of Time'?	Stephen Hawking
263. Who is considered as the Father of the Telecom Revolution in India?	Sam Pitroda
264. Dr. Har Gobind Khorana received Nobel Prize for his work on?	Genetic Code
265. When an ant bites, which acid gets injected?	Formic acid
266. The height of the Iron Pillar in Delhi, constructed during Gupta period?	23 Feet 8 Inches
267. Indian Institute of Remote Sensing(IIRS) is located at?	Dehradun (Uttarkhand)
268. Name the Indian made First Civilian Aircraft?	Saras
269. Which plant is grown in space vehicles?	Chlorella
270. Who was the Project Director of Chandrayan-1?	M. Annadurai
271. Who authored the reputed arithmetic and geometry book Lilavati?	Bhaskaracharya
272. Who fought against US for patents of Turmeric, Neem and Basmati Rice?	Dr. R. A. Mashelkar

273. Who founded the Indian Institute of Management in Ahmedabad?	Dr. Vikram Sarabhai
274. What is the only even positive prime number?	2
275. Who wrote the book 'Yoga Sutras', a systematic presentation of the science of Yoga?	Patanjali
276. Who founded 'Bengal Chemicals & Pharmaceuticals' in 1892?	Acharya P. C. Ray
277. Which yoga asana in English would be called Cobra Stretch?	Bhujangasana
278. Who first proposed the concept of 'infinity' in Mathematics ?	Madhava (Sangamagrama)
279. What is SITE?	Satellite Instructional Television Experiment
280. Mastermind behind SITE to provide modern education to remote villages?	Dr. Vikram Sarabhai
281. Which Indian university developed a satellite for the first time?	Anna University (ANUSAT)
282. Who restored the 'Pamban Bridge' in just 46 days after the cyclone in 1964?	E. Sreedharan
283. In which year was Dr. Kalam's book 'You are Born to Blossom' published?	2008
284. Who designed the Indian Rupee Symbol?	D. Udaya Kumar
285. Which ancient Indian is known as Father of Plastic Surgery?	Sushruta
286. Which fruit is regarded as a digestive, carminative, laxative, anti-pyretic, and a tonic?	Amla
287. What was ISRO known before 1969?	INCOSPAR
288. Who wrote 'Rasa Ratnakara', an ancient book on Indian Chemistry?	Nagarjuna
289. Special oil massage in Ayurveda which is used to treat obesity and diabetics?	Abhyangam

290. Which is a global biodiversity hotspot in India?	Western Ghats
291. Keratoplasty is the surgical procedure related to?	Cornea
292. Who wrote 'Ganitakaumudi'?	Narayan Pandit
293. First Indian to be honoured by giving his name to a minor-planet?	Vishwanathan Anand
294. Indian-origin researcher who explained Leonardo da-Vinci's Hydraulic Jump?	Rajesh Bhagat
295. Who wrote 'Order of Infinity'?	G. H. Hardy
296. In which field, Dr.C.V.Raman was awarded the Nobel Prize?	Physics
297. India's first dedicated space observatory, launched on September 28, 2015?	Astrosat
298. Mrigayurveda deals with Animal Science. What about Vrikshayurveda?	Plant Science
299. Who is known as the Father of Indian Modern Chemistry?	Acharya P. C. Ray
300. Indian Association of Cultivation of Science (IACS) is located at?	Kolkata
301. Who founded IACS in 1876?	Dr. Mahendra Lal Sircar
302. Chandrashekhara Venkata Raman (C. V. Raman) was born on ?	November 07, 1888
303. Who was the chief architect of Krishna Raja Sagar Dam?	M. Vishweshvarayya
304. Who developed India's first hovercraft 'Nandi'?	Dr. A. P. J. Abdul Kalam
305. Who is known for the development and production of optic glass?	Atma Ram
306. Kalinga Prize is given by UNESCO for?	Popularization of Science

307. Who wrote 'Madhava Nidana' explaining diagnosis of diseases?	Madhavacharya
308. Physical Yoga is called Hathayoga. What do we call Mental Yoga?	Rajayoga
309. Yellow Revolution in India was aimed for the increased production of?	Oil Seeds
310. National Dairy Research Institute in India is located at?	Karnal (Haryana)
311. Who translated Sathyendra Nath Bose's paper into German?	Albert Einstein
312. Who founded the Indian Society of Genetics and Plant Breeding?	Dr. B. P. Pal
313. Who was the co-scientist involved in the discovery of Raman Effect?	K. S. Krishnan
314. Who discovered Mercurous Nitrate in 1896?	Acharya P. C. Ray
315. If Russian Astronaut is known as Cosmonaut, how do we call an Indian Astronaut?	Vyomanaut
316. What did Rakesh Sharma reply when the then Prime Minister Indira Gandhi asked him 'How India appeared from Space'?	Saare Jahan Se Accha
317. Who wrote the ancient book Panchasiddhantika (Five Schools of Astronomy)?	Varahamihira
318. Central Potato Research Institute in India is located at?	Shimla
319. India's first operational Remote Sensing Satellite?	IRS-1A
320. Which famous Indian scientist told 'I am married to creativity'?	Dr. Homi J. Bhabha
321. Who created India's first test-tube baby Durga?	Dr. Subhash Mukhopadhyay
322. World's lightest material made indigenously in India by ISRO?	Silica Aerogel (Blue Air)
323. Indian born Venkataraman Ramakrishnan received Nobel prize in 2009 for?	Chemistry

324. Who founded the Physical Research Laboratory in Ahmedabad?	Dr. Vikram Sarabhai
325. Which ancient text contains detailed methods for the preparation of alkali?	Sushruta Samhita
326. In which year did the British government confer 'Knighthood' on C.V. Raman?	1929
327. Who wrote the famous medical book 'Arogya Manjari'?	Nagarjuna
328. Which certification mark is employed on industrial products in India?	ISI mark
329. Who developed Mexican Dwarf Wheat along with N. E. Borlang?	Dr. M. S. Swaminathan
330. Indian involved in the development of the first water-droplet based computer?	Manu Prakash
331. Branch of science related to the study of Sound?	Acoustics
332. In which ship did Ramanujan sail to England?	S S Nevasa
333. Who is known as the Father of Indian Plant Embryology?	Panchanan Maheshwari
334. Headquarters of National Institute of Oceanography (NIOT) in India is located at?	Chennai
335. Ramachandran Plot, established by G. N. Ramachanderan, help to understand?	Protein Structure/Folding
336. Two ancient and authentic books on Ayurveda?	Sushruta Samhita and Charaka Samhita
337. Who developed the theory of white dwarf-stars?	Dr. S. Chandrasekhar
338. If Asvayurveda deals with veterinary medicine for Horses, Gajayurveda deals with?	Elephants
339. Which scientist founded the 'Indian Journal of Physics'?	Dr. C. V. Raman
340. What is the importance of September 24, 2014 to Indian Space Science?	Mangalyan began its revolution

341. Ancient scholar who founded the Trigonometric formulas?	Varahamihira
342. Who proposed the theory of tachyons, particles that travel faster than light?	E.C.G. Sudharshan
343. Who prepared the astronomical manual 'Drikkanam' in Malayalam?	Jaishtadevan
344. Grafting technique in plant breeding was 1st mentioned in which ancient book?	Bruhat-samhita
345. Indian Physicist famous for his contributions to string theory?	Ashoke Sen
346. What attracted the most to C.V. Raman during his journey to England?	Blue color of the sea
347. Who is regarded as the Father of Iatrochemistry?	Nagarjuna
348. Who was the chief architect of Damodar Valley Project?	Meghnad Saha
349. Indian Institute of Sugarcane Research (IISR) is located at?	Lucknow
350. Who wrote the book 'A Mathematician's Apology'?	G. H. Hardy
351. SIM in mobile phone stand for?	Subscriber Identification Module
352. Nephew of Dr. C.V. Raman who received the Nobel Prize of Physics in 1983?	Dr. S. Chandrasekhar
353. Dr. B. P. Pal specialized in the genetic study and breeding of which crop?	Wheat
354. Who is regarded as the Father of Ancient Indian Medical Sciences?	Charaka
355. The famous Astrophysicist who was a member of the Indian Parliament?	Meghnad Saha
356. ARIES Telescope in Nainital, Uttarkhand is named after?	Aryabhata
357. Expand IAA?	International Academy of Astronautics

358. Name the first Indian to be elected as the President of IAA?	Dr. G. Madhavan Nair
359. Literature was preserved in Kashmir before the invention of paper on?	Bhoj Patra
360. Who wrote the Astronomical book 'Venuaroham'?	Madhava (Sangamagrama)
361. Dr. C. V. Raman passed away on?	November 21, 1970
362. The anti-malarial drug Quinine is made from which plant?	Cinchona
363. Headquarters of NASA(National Aeronautics & Space Administration) is at?	Washington DC
364. Branch of Mathematics that deals with obtaining and analyzing numerical data?	Statistics
365. Name the first state in India to have a 'state butterfly'?	Maharashtra (Blue Mormon)
366. Whose statue is placed at the Royal Australia College of Surgeons, Melbourne?	Sushruta
367. Who compiled 'Bhavaprakasha', which mentions drugs found outside India in ancient times?	Acharya Bhavamishra
368. Who is the propagator of 'Zero Budget Natural Farming' in India?	Subhash Palekar
369. Montreal Protocol is related to the protection of ?	Ozone Layer
370. Which scientist has written around 1400 research papers in Materials Chemistry?	C. N. R. Rao
371. What is the name India's first metrological satellite METSAT?	Kalpana-I
372. Which is the first country to enter Mars orbit on its first attempt?	India
373. Scholar who calculated most accurately the time taken for Earth to Orbit Sun?	Bhaskaracharya
374. The imaginary line that passes through the centre of India?	Tropic of Cancer

375. Who is known as 'Indian Machiavelli'?	Chanakya (Kautilya)
376. Headquarters of Zoological Survey of India (ZSI) is located at?	Kolkata
377. Sthapatya-Kala that existed in ancient India is equivalent to?	Architecture
378. Aryabhattacharya contains how many stanzas on Mathematics and Astronomy?	123
379. Who shared 1968 Nobel Prize in Medicine with Nirenberg and Holley?	Dr. Har Gobind Khorana
380. Nuclear explosive devices were tested in India at?	Pokhran
381. The Padma Shri recipient in 2019 from Karnataka who planted more than 8000 banyan trees, also known as 'Vriksha Mata' ?	Thimmakka
382. Who was born on November 30, 1858 in Mymensingh (now in Bangladesh)?	Acharya J. C. Bose
383. Which rocket launching station is close to Equator?	Thumba (Thiruvananthapuram)
384. Who propounded the Theory of Shunyavada in ancient times, which is similar to Einstein's Theory of Relativity?	Nagarjuna
385. Whose quote 'You can't cross the sea merely by standing and staring at the water'?	Rabindranath Tagore
386. Who wrote 'Elementary Treatise on the Geometry of Conics'?	Asutosh Mookerjee
387. Rhinoplasty is the plastic surgery of ?	Nose
388. Which ancient Indian is regarded as the Father of Anaesthesia?	Sushruta
389. In which spacecraft did Rakesh Sharma go to Space?	Soyuz T-11
390. Who tried to transform pilgrimage places to knowledge centres in India?	Dr. R. A. Mashelkar
391. World Ozone Day is celebrated on?	September 16

392. What name was given to India's second lunar exploration mission Chandryan-2?	Vikram
393. Which medicinal plant's gel is often used in lotions and sunblocks?	Aloe Vera
394. Scientist behind India's first nuclear explosion at Pokharan in 1974?	Dr. Raja Ramanna
395. Who was the first Indian woman to earn a doctorate in science?	Asima Chatterjee
396. Who did Varttika, an elaboration of Panini Grammar?	Katyayana
397. What is the scientific study of Moon called?	Selenology
398. Who are the 'Trinity' of Ayurvedic knowledge?	Sushruta, Charaka and Vagbhata
399. World's 51st Mars mission is known as ?	Mangalyan
400. 'The Man Who Knew Infinity' is an English biographic film about?	Srinivasa Ramanujan
401. Stream of energy particles coming from outer space is known as?	Cosmic Rays
402. Who wrote the book 'Seven Wonders of the Cosmos'?	Jayant V. Narlikar
403. At what age did Aryabhata write Aryabhattiya, a summary of the mathematics of that time?	23
404. Who designed a system to protect Visakhapatnam port from sea erosion?	M. Vishweshvarayya
405. Dr. C. V. Raman declined the job offer at Cambridge University because?	He wanted to serve India
406. National Farmers Day or Kisan Diwas to uplift the status of farmers is on?	December 23
407. Great Mathematician who was the court Astronomer of King Vyaghramukha?	Brahmagupta
408. Scientist known for the science-based program 'Turning Point' in Doordarshan?	Prof. Yash Pal

409. Who was elected as the Chairman of the Indian Space Research Organisation on 15 January 2018?	K. Sivan
410. Silver Revolution in India was aimed for the increased production of?	Egg
411. Who recognized heavy element particles called 'mesons' in cosmic rays?	Dr. Homi J. Bhabha
412. Bijaganita is a text dealing with which branch of Mathematics?	Algebra
413. The landing site of Chandrayan-1's MIP on moon is known as?	Jawahar Sthal
414. When was the Ministry of AYUSH formed by the Government of India?	November 9, 2014
415. Ancient physician who put forth the concept of digestion, metabolism and immunity?	Charaka
416. Who contributed practical geometry involving acute, obtuse, and right angles?	Apastamba
417. Which word in Sanskrit means the science of material gain?	Arthashastra
418. Rubber Research Institute of India is located at ?	Kottayam (Kerala)
419. Who wrote the famous astronomical treatise 'Khandakhadyaka'?	Brahmagupta
420. Who was the main architect of 'Anand Model'?	Dr. Varghese Kurian
421. Who put forward 'The Theory of Estimation' in 1945?	C. R. Rao
422. What is known as 'Saurastra Lavana'?	Alum
423. Who wrote 'Ganitasarasangraha'?	Mahavira
424. 'On some properties of Bernoulli Numbers' is the 1st published research work of ?	Srinivasa Ramanujan
425. Who made plastics, unburstable containers and anti-gas clothes from waste?	S.S. Bhatnagar

426. Which ancient physician described 76 signs of various eye diseases?	Sushruta
427. Who calculated the value of pi (π), approximately equal to 3 in 6th century BC?	Baudhayana
428. Headquarters of Uranium Corporation of India is located at?	Singhbhum, Jharkhand
429. Who gave the clarion call 'Return to Trombay, Return to the Motherland'?	Dr. Homi J. Bhabha
430. Which Indian scientist was nominated nine times for Nobel Prize?	E.C.G. Sudharshan
431. Who wrote 'Vaiseshika Sutra', a book explaining the atomic theory of matter?	Kanada
432. According to legends, Sushruta is believed to be the son of which sage?	Viswamitra
433. In 2010, UN declared 15th October as World Students' Day as a honour to celebrate whose birthday?	Dr. A. P. J Abdul Kalam
434. Who founded the environmental NGO 'Tarun Bharat Sangh'?	Dr. Rajendra Singh
435. Chandrayaan-I was launched from?	Sriharikota
436. Maximum mass theoretically possible for a stable white-dwarf star is ?	Chandrasekhar Limit
437. Name the certification mark employed on agricultural products in India?	Agmark
438. Name the statistician from India who pioneered the concept of pilot surveys and sampling methods?	P. C. Mahalanobis
439. White Magnolia flowers in the Royal Botanical Garden in Britain is named as?	Janaki Ammal
440. When light traverses through a transparent material, some of the deflected light changes in wavelength. This phenomenon is known as?	Raman Scattering
441. The Indian scientist who is known for 'Saha Ionization Equation'?	Meghnad Saha
442. According to Ayurveda, the production of heat and metabolism is due to?	Pitta

443. Indian mathematician who is regarded as the founder of numerical analysis?	Brahmagupta
444. The group of Brahmins specialized in the 8 fields of Ayurveda are known as?	Ashtavaidyas
445. Who founded the Bose Corporation in 1964 for audio equipments?	Amar Gopal Bose
446. The Kirti Chakra recipient, who was the backup astronaut of Rakesh Sharma?	Ravish Malhotra
447. Who wrote the paper 'Planck's Law and Hypothesis of Light Quanta'?	Sathyendra Nath Bose
448. The main objective of India's Nuclear Energy Program is to use it for?	Power Generation
449. Kaiga Atomic Power Station is in which state of India?	Karnataka
450. Charaka was the court physician of?	Kanishka
451. When was Homi J. Bhabha born?	October 30, 1909
452. Who was the second scientist to be awarded the Bharat Ratna?	Dr. A. P. J. Abdul Kalam
453. Nandankanan Zoological Park is located in which state of India?	Odisha
454. Which 2014 Nobel Laureate started the 'Bachpan Bachao Andolan'?	Kailash Satyarthi
455. Who was the First Indian to be elected as a Fellow of Trinity College?	Srinivasa Ramanujan
456. Who received the Fundamental Physics Prize in 2012 worth 3 million USD?	Ashoke Sen
457. Famous scientists Satyendra Nath Bose and Meghnad Saha are the students of ?	Acharya J. C. Bose
458. Who wrote the poem 'Where the mind is without fear and head is held high....'?	Rabindranath Tagore
459. Dr. S. Chandrasekhar was awarded the Nobel prize for his work on?	Stars and their evolution

460. The organization 'Ramanujan Gomit Sangho' is based in?	Bangladesh
461. Who engineered the White Revolution in India?	Dr. Varghese Kurien
462. Who wrote 'Mahabhashiya', a commentary on Panini's Ashtadhyayi?	Patanjali
463. Who invented the technique for test-tube fertilization of an angiosperm?	Panchanan Maheswari
464. Information Technology Act (IT Act) came into force in India in which year?	2000
465. Which ancient scholar believed that 85% of diseases are curable without a doctor?	Vagbhata
466. What is the National Animal of India?	Tiger
467. Who founded the Kerala School of Astronomy and Mathematics?	Madhava (Sangamagrama)
468. Headquarters of National Dairy Development Board in India is located at?	Anand, Gujarat
469. Expand GIST, India's multilingual technology?	Graphics and Indian Terminal
470. Which scientist was behind GIST?	Dr. Vijay P. Bhatkar
471. 'Bhabha-Heitler Cascade Theory' explains the process of ?	Electron showers in cosmic rays
472. 'Sulba Sutra' deals mainly with which branch of Mathematics?	Geometry
473. Who invented the first wireless coherer?	Acharya J. C. Bose
474. Who developed the antibiotics Auromycin and Tetracycline?	Yellapragada Subba Row
475. Which gas is most popularly known as 'Laughing Gas'?	Nitrous Oxide
476. Which ancient Indian export industry was dismantled and banned by the British?	Shipbuilding

477. Which book did Acharya J. C. Bose dedicate to his wife?	Plant Autographs and their Revelation
478. Kaziranga National Park is situated in which state of India?	Assam
479. Who designed the 'Karmarkar Algorithm' for computers?	Narendra Karmarkar
480. Who founded the international research journal 'Phytomorphology'?	Panchanan Maheswari
481. Name the state in India that has the longest coastline?	Gujarat
482. The 100th space mission of ISRO was?	PSLV-21
483. National Education Day in India is celebrated on?	November 11
484. Who designed the light weighted ortho-callipers for polio-affected people?	Dr.A.P.J. Abdul Kalam
485. Who wrote 'Goladipika', a detailed treatise on globes and the armillary spheres?	Parameswara
486. Wildlife Protection Award is instituted by Govt. of India in the name of ?	Amrita Devi Bishnoi
487. Who developed the 'Steady State Theory of the Universe' with Fred Hoyle?	Jayant V. Narlikar
488. Who wrote 'Rigvedasooka' that has references to the planet Jupiter?	Vamadeva
489. Which bird had Dr. Salim Ali proposed to be the National Bird of India?	Great Indian Bustard
490. The spectral lines in the scattered light is known as?	Raman Lines
491. Through whose work is Sangamagrama Madhava known to the western world?	Charles Whish
492. Who is said to have performed the famous brain surgery on King Bhoja?	Jeevaka
493. Which fuel is used in nuclear power stations in India?	Thorium

494. National Science Day in India is celebrated to commemorate the discovery by?	Dr. C. V. Raman
495. Instrument used to measure wind speed?	Anemometer
496. Who introduced dyes like Indigo, Madder, and Kermes to the world?	Indians
497. The blue print of India's first planning was given by?	M. Vishweshvarayya
498. Who described the process of Zinc production by distillation process?	Nagarjuna
499. Who wrote the Mathematics text 'Ganitasara'?	Sridhara
500. First Medical College in India was established at?	Kolkata
501. Agni, Prithvi, Dhanush, Prahaar, Shaurya are the names of India's?	Surface-to-surface Missiles
502. Name the first Bio-Technology district in India?	Ernakulam, Kerala
503. Who discovered pulmonary J-Receptors?	Dr. Avtar Singh Paintal
504. Whose well-known treatise is 'The Upper Atmosphere'?	Sisir Kumar Mitra
505. Author of 'History of Science and Technology in Ancient India'?	Debiprasad Chathopadhyaya
506. Astronomical constants and Table of Sine values are given in the works of ?	Aryabhatta
507. Nagarjuna's 'Uttara-Tantra' mainly describes the preparation of ?	Medicinal Drugs
508. 'Sanaka' is a text based on Sushruta Samhita describing?	Toxicology
509. Whose work was translated into Arabic with the famous name 'Sindhind'?	Brahamagupta
510. Which famous institution is located at Khadakwasla near Pune?	National Defence Academy (NDA)

511. In which year, Dr. C.V. Raman discovered the Raman Effect?	1928
512. Who applied the principles of Statistics to control floods in Mahanadi?	P. C. Mahalanobis
513. Which place in Gujarat is believed to be the home town of Nagarjuna?	Somnath
514. Headquarters of Botanical Survey of India is located at?	Kolkata
515. Which scientist died in a plane crash near Mont Blanc on Jan 24, 1966?	Dr. Homi J. Bhabha
516. The value of Chandrasekhar Limit is 1.44 times mass of ?	Sun
517. Name the internet network catering educational institutions in India?	ERNET
518. Which scientist along with his wife Mrinalini started 'Darpan'?	Dr. Vikram Sarabhai
519. The First National Science Day in India was celebrated in which year?	1987
520. Who invented optical fibres?	Narinder S. Kapany
521. Who established the Indian Academy of Sciences in 1934?	Dr. C. V. Raman
522. Name the Indian scientist who formulated the 'V-A Theory' ?	E.C.G. Sudharshan
523. According to Bhaskaracharya, the time taken by Earth to orbit the Sun is?	365.258756484 days
524. Which 6th century Sanskrit text explains minute details of ship-building?	Yukti Kalpa Taru
525. The book on treatment of elephants written by Palkapya?	Hastiyayurveda
526. Name the first Wi-Fi city in India?	Mumbai
527. What personal rating did Hardy give to Ramanujan even though he gave himself only 25?	100

528. Name Kalpana Chawla's home town in Haryana?	Karnal
529. Which Indian scientist contested Stephen Hawking's theory about black holes?	Abhas Mitra
530. 'Dreaming Big: My Journey to Connect India' is an autobiography of ?	Sam Pitroda
531. Name the unprecedented teacher mentioned in the opening verse of Astanga-Hridaya?	Buddha
532. In which ancient book are the earthquake and cloud theory present?	Bruhat-samhita
533. Who said 'An equation has no meaning to me unless it expresses a thought of God'?	Srinivasa Ramanujan
534. Who is the first non-European Nobel Laureate?	Rabindranath Tagore
535. Who was the creator of Ashtekar Variables?	Abhay Vasant Ashtekar
536. Who wrote 'Chandra Hastra', the earliest known Sanskrit treatise on prosody (the study of poetic meters and verse)?	Pingala
537. The court astronomer of Firoz Shah who developed 'Yantraja'?	Mahendra Suri
538. Indian string instrument that does not play melody, but provides a harmonic drone?	Tanpura
539. First Indian Institute of Technology (IIT) was established in 1950 at?	Kharagpur
540. Who first used semiconductor junction diode to detect radio waves?	Acharya J. C. Bose
541. In which field did Dr. C. V. Raman start his research work?	Acoustics
542. Who is known as 'The Man of Miracle Drugs'?	Dr. Yellapragada Subba Rao
543. Which book by Kautilya contains passages on harvesting and crop management ?	Arthashastra
544. Which engineer designed a flood protection system for Hyderabad city?	M. Vishweshwarayya

545. Which special items did Sunita Williams bring with her in the space first time?	Bhagvad Gita and Upanishads
546. English rock band Deep Purple composed 'Contact Lost' as a tribute to?	Kalpana Chawla
547. Who started manufacturing military hardware in India?	Dr. Vikram Sarabhai
548. ISRO Propulsion Complex (IPRC) is located at?	Mahendragiri (Tamil Nadu)
549. Who was the Chairman of the 'Calendar Reform Committee' set up by Government of India in 1952?	Meghanad Saha
550. Internationally acclaimed Theoretical Physicist and Cosmologist who contributed mainly to the analysis and modelling of dark energy?	Thanu Padmanabhan
551. National Research Centre for Grapes is located at?	Pune
552. 'Calico' is a fabric originated from which city in India?	Calicut (Kozhikode)
553. The scholar from Kerala who stated that pi (π) is an infinite series?	Madhava(Sangamagrama)
554. Who offered Dr. C.V. Raman the 'Palit Chair in Physics' at the University of Calcutta?	Sir Ashutosh Mukherjee
555. Who wrote the famous Astronomical book 'Tantra Sangraha'?	Nilakanta Somayaji
556. "Future of STI- Impacts on education, skills & work" is the theme of National Science Day on which year?	2021
557. What is the full-form of STI?	Science, Technology & Innovation
558. Who wrote 'Samarangana Sutradhara' on Indian Architecture (Vastu Shastra)?	King Bhojadeva
559. The four segments of Siddhanta Shiromani are?	Lilavati, Beejaganitha, Gruhaganitha, Goladhyaya
560. Which ancient Indian University attracted pupils and scholars from Korea, Japan, China, Tibet, Indonesia, Persia and Turkey?	Nalanda
561. Ancient mathematician, who calculated value of pi (π) accurately to 4 decimals?	Aryabhata

562. Branch of Ayurveda dealing with metals, minerals, and their use in therapeutics?	Rasa-chikitsa
563. The National Institute of Ayurveda (NIA) is located in India at?	Jaipur
564. The sub-atomic particle Boson is named after which Indian scientist?	Satyendra Nath Bose
565. Computer scientist from India known for his work in the fields of computer vision, computer graphics and computational cameras?	Shree K. Nayar
566. Kapila was part of which School of Indian Philosophy?	Sankhya
567. In 1889, who started Sharda Sadan (Home for Learning) in Mumbai?	Pandita Ramabai
568. Who wrote the book on astronomical calculations, 'Karanakuthuhala'?	Bhaskara II
569. Where is the Acharya Jagadish Chandra Bose Indian Botanic Garden located?	Kolkata
570. Which sacred plant gives out ozone during photosynthesis?	Tulsi
571. Concept of white holes as a source of energy in cosmic objects was put forth by?	Jayant V. Narlikar
572. Name the Indian scientist who received the Nobel Prize for cracking the complex functions and structures of Ribosome?	Venkataraman Ramakrishnan
573. Notebooks where Ramanujan wrote results of the problems he solved were later known by the name?	Ramanujan's Frayed Notebooks
574. India's mission in March 2019 to shoot down a live satellite to become the 4th country in the world to acquire this after US, Russia and China?	Operation Shakti
575. Name the British professor of Indian origin who is well-known for his work on DNA sequencing?	Shankar Balasubramanian
576. Who wrote the classic book 'The Structure Formation in the Universe'?	Thanu Padmanabhan
577. Who is known as Father of Indian Nuclear Programme?	Dr. Homi J. Bhabha
578. The world known Gregory's Series was discovered long before by?	Madhava (Sangamagrama)

579. The technology of materials that are thousand times smaller than the thickness of a human hair is known as?	Nanotechnology
580. Who was awarded the Nelson Wright Medal by the Numismatic Society of India for his studies on techniques of casting coins in ancient India?	Birbal Sahni
581. Who founded 'Shantiniketan Ashram' which later became Visva-Bharati University?	Rabindranath Tagore
582. To which weather phenomenon is the classical Indian raga 'Malhar' associated with?	Rain
583. Which authority was setup to check pollution in river 'Ganga'?	Central Ganga Authority
584. Who invented Carbon Dioxide Laser?	C. K. N. Patel
585. Which ancient Indian described the Fibonacci Series?	Pingala
586. Which work of Dr. C. V. Raman was sent to the Royal Society?	One Molecular Scattering of Light
587. Ancient book detailing the removal of prostate glands, hernia surgery, caesarean, first-aid measures and symptoms of poisoning?	Sushruta Samhita
588. The Vedic scholar Pingala used the Sanskrit word 'sunya' to explicitly refer?	Zero
589. The student-teacher ratio maintained at the ancient Nalanda University was?	5:1
590. Who named his first work on Arithmetic after his daughter Lilavati to console her?	Bhaskara II
591. Who translated the outstanding work in mathematics 'Lilavati' into Persian?	Faizi
592. Which spice is called 'Black Gold'?	Pepper
593. Sarngadhara Samhita is a practical handbook on?	Ayurveda
594. Which Indologist and Sanskrit scholar wrote 'History of Dharmasastra'?	P. V. Kane
595. In which year, Govt. of India constituted Space Commission and established Department of Space?	1972

596. In which field can we find applications of Cryogenic Engines?	Rocket Technology
597. Pokhran, the place where India's nuclear tests were conducted is in which state?	Rajasthan
598. In India, which plant is mainly cultivated for bio-diesel?	Jatropha
599. Name the number theorist who always carried a copy of Ramanujan's works?	Atle Selberg
600. What was the value of pi (π) calculated by Aryabhata ?	3.1416
601. Which ancient book classified human surgery into 8 categories?	Sushruta Samhita
602. Which institution was opened at Dr. Homi J. Bhabha's ancestral home in 1945?	Tata Institute of Fundamental Research
603. Prime Minister Narendra Modi commented on which scientific endeavour that it costs much less than the cost of producing the film 'Gravity'?	Mangalyan
604. Who wrote 'Yukti Bhasha', the first textbook in the world dealing with Calculus?	Jaishtadevan
605. Who performed India's first successful Coronary Artery Bypass Surgery?	Dr. K. M. Cherian
606. Which city is known as 'City of Blood' in India?	Tezpur (Assam)
607. Campaign launched to avail Government services electronically to citizens?	Digital India
608. 'Geiger Counter' is used to measure?	Radioactivity
609. How do we better know the seeds of 'Elaeocarpus ganitrus'?	Rudraksha
610. Fresco paintings can be seen in which ancient cave temple of India?	Ajanta caves
611. What is considered to be the smallest particle that cannot be divided further?	Paramanu
612. The place Golconda, near Hyderabad, was famous for which industry?	Diamond

613. When was 'Indian Wildlife Protection Act' implemented?	1972
614. Who was elected to the Royal Society in London in recognition for his work on Indian Musical Instruments?	Dr. C. V. Raman
615. Who got the Field's Medal in 1974 for proving Ramanujan's Tau Conjecture?	Pierre Deligne
616. The 17th century, 12-volume book illustrating around 700 indigenous plants of the Western Ghats region along with their medicinal properties?	Hortus Malabaricus
617. Which book written by Ali-bin-Rabban summarizes the whole system of Indian and Greek medical knowledge during medieval period?	Firdasu- Hikamt
618. During which period Dr. A.P.J. Abdul Kalam served as India's 11th Rashtrpathi (President)?	2002-2007
619. 'Global 500 Roll of Honour' is given for outstanding achievements in?	Environment Protection
620. 'Inoculation' is a preventive measure practiced in ancient India against?	Smallpox
621. The 'Columbia Memorial Station' is located in?	Mars
622. Whose famous work is 'Drigganitham'?	Parameswara
623. Who introduced the concept of 'free software'?	Richard Stallman
624. The work of Sukracharya describing how gunpowder can be prepared using sulphur, charcoal and saltpetre combined in different ratios?	Sukraniti
625. The smallest number that can be expressed in two different ways as the sum of two cubes?	1729
626. Who lead the efforts to use 'thorium' as the fuel in atomic production for India to achieve nuclear self-reliance ?	Dr. Anil Kakodkar
627. Indian inventor and academician, known for his research on nano-materials, gas absorption with chemical reactions and phase transfer catalysis?	G.D.Yadav
628. Name the Indian scientist born on 19 October 1910, who is credited with the discovery of Chandrasekhar Limit?	Dr. S. Chandrasekhar
629. Ancient mathematician famous for the discovery of the principles of 'differential calculus', and its application to astronomical calculations?	Bhaskaracharya

630. What is the name of the programme launched by Government of India for multi-mode access to digital/online education?	PM eVIDYA
631. Which continent is known as the 'Continent of Science'?	Antarctica
632. Medieval Arabs purchased boats from India because they were made of ?	Non-corrosive steel
633. Nayudamma Memorial Award is related to which field?	Science and Technology
634. BrahMos Missile was developed as a joint venture between India and Russia. 'BrahMos' is a portmanteau from the names of which two rivers?	Brahmaputra (India) and Moskva(Russia)
635. What do we call the severe fear of stars and the outer space?	Astraphobia
636. Ganita(Mathematics), Kaala- Kriya(Time) and Gola (Sphere) are the main sections of which famous ancient book?	Aryabhattacharya
637. How do we better know the medicinal plant 'Selaginella bryopteris', used as a remedy for several human health issues for centuries in India?	Sanjeevani
638. The scheme launched by the Department of Science and Technology in India to provide opportunity for woman scientists to pursue research?	Woman Scientists Scheme
639. Who invented the Mercury Coherer, a radio wave receiver that was used by Marconi to build an operational two-way radio?	Jagdish Chandra Bose
640. Indian scientist known as 'Father of the God Particle', who collaborated with Albert Einstein to develop the theory of B-E Condensate?	Sathyendra Nath Bose
641. Who is regarded as the Father of Experimental Fluid Dynamics in India?	Satish Dhawan
642. What is the colour of the Black Box used in aircrafts?	Orange
643. The chart used to measure visual acuity (eye testing)?	Snellen charts
644. Who wrote the book 'Principia Mathematica'?	Sir Isaac Newton
645. Roshan Lal Viswakarma of Madhya Pradesh developed a bud chipper which saves time and reduces wastage of what plant?	Sugarcane
646. Otoplasty is the plastic surgery of ?	Ear

647. If LPG is Liquefied Petroleum Gas, what is CNG?	Compressed Natural Gas
648. Who is regarded as the main architect of the Blue Revolution in India?	Dr. Hiralal Chaudhuri
649. Bees and mosquitoes create a loud buzzing noise by?	Beating of wings
650. Name the planet which was referred as 'Brihaspati' in ancient India?	Jupiter
651. Nobel Prize is instituted in honour of Alfred Nobel who invented?	Dynamite
652. World Vegetarian Day is observed on?	October 1
653. Who was Dr. A. P. J. Abdul Kalam's mentor and guide?	Dr. Vikram Sarabhai
654. Who wrote the book 'The Universe in a Nutshell'?	Stephen Hawking
655. Fathom, a unit of length which is equal to 6 feet, is used to measure?	Depth of Water
656. What is the full form of 'SD Card'?	Secure Digital Card
657. Name the Indian mathematician who was the founder of Chennai Mathematical Institute, also known for his work on algebraic geometry?	C. S. Seshadri
658. Indian non-governmental trade association and advocacy group mainly focused on IT and Business Process Outsourcing industry?	NASSCOM
659. Who is known as 'India's Biotech Queen'?	Kiran Mazumdar
660. Name the first Indian to receive Nobel Prize in Economics?	Amartya Sen
661. Indian Institute of Space Science and Technology (IIST) is located at?	Valiyamala, Thiruvananthapuram
662. The space shuttle in which Rakesh Sharma travelled?	Soyuz T-11
663. Who announced in his Independence Day speech on 15 August 2003 as 'Chandrayan' to Indian Lunar Exploration Programme?	Atal Bihari Vajpayee

664. Which book by Rachel Carson is an eye-opener to adverse effects of pesticides?	Silent Spring
665. What is the scientific name of human being?	Homo Sapiens
666. Which chemical makes a fire fly to shine?	Luciferin
667. As part of India's National Science & Technology policy, which plan pushes scholarly literature accessible for free to everyone in the country?	One Nation, One Subscription
668. Thumba Rocket Launching station was established in which year?	1962
669. Sun is visible a little before the actual sunrise because of ?	Atmospheric Refraction
670. Name the great physician who was part of the 9 gems of Chandragupta Vikramaditya?	Dhanwantari
671. 'Holmgren Wool Test' is used to identify which disability?	Color Blindness
672. Which day is celebrated as Earth Day?	April 22
673. The most abundant gas found on Earth's atmosphere?	Nitrogen
674. Which is the only natural satellite of Earth?	Moon
675. Who invented the acoustic medical instrument 'Stethoscope' for listening to the internal sounds of the body?	Rene Laennec
676. Which theory explains what happens at the very beginning of our universe?	Big-Bang Theory
677. In Arthashastra, Agnipurana, and Bruhatsamhita, there are chapters dealing with?	Botany
678. India's second permanent station in Antarctica?	Maithri
679. Himalayan Gamma Ray Observatory is located at?	Han Leh
680. Name the 1961 Science-fiction movie based on S. W. Taylor's short-story 'A Situation of Gravity'?	The Absent Minded Professor

681. Who authored the pre-10th century treatise 'Agastimala', about gems and diamonds?	Agastya
682. Whose autobiography is 'My Odyssey: Memoirs of the Man Behind the Mangalyaan Mission'?	Dr. K. Radhakrishnan
683. Name the Indian-American physicist, who has been conferred Padma Vibhushan Award 2021, posthumously?	Narinder S. Kapany
684. A powerful herbal remedy that consists of Haritaki, Bibhitaki and Amla is known as?	Triphala
685. Which place is known as 'Cape Kennedy of India'?	Sriharikkotta
686. The earliest recorded evidence of Zinc Mining in India was at?	Zawar (Rajasthan)
687. If astronauts remain in the space for a long time, their height will?	Increase
688. Name the Indian Statistician who founded Vidyasagar University?	Anil Kumar Gain
689. Who introduced the concept of pH scale?	Sorensen
690. Wi-Fi stands for?	Wireless Fidelity
691. World Computer Literacy Day is observed on?	December 2
692. In which year Kalpana Chawla flew to space for the first time?	1997
693. In which year was '@' sign first chosen for its use in e-mail addresses?	1972
694. A triangle with 3 unequal sides is called?	Scalene Triangle
695. The mosquito that spreads Malaria in human beings?	Female Anopheles Mosquito
696. From which institute Dr. A. P. J. Abdul Kalam completed his Engineering degree in Aerospace?	Madras Institute of Technology
697. The Padma Shri recipient in 2020 from Karnataka who planted more than hundred thousand trees, also known as 'Encyclopedia of forest' ?	Tulasi Gowda

698. In 1947, who became independent India's First National Professor?	Dr. C. V. Raman
699. On March 27, 2019 India announced the successful launch of its first ASAT (anti-satellite). What was the name of this mission?	Operation Shakti
700. World Environment Day is celebrated on?	June 5
701. SMS in mobile phone stand for?	Short Message Service
702. Which former ISRO chairman was the first Indian to be inducted to the International Astronautical Federation (IAF) Hall of Fame in 2016?	U. R. Rao
703. Where was the Space Application Centre (SAC) set up in India?	Ahmedabad
704. Semiotics is the scientific study of ?	Sign and Symbols
705. The scale used to measure the magnitude of earthquake?	Richter Scale
706. What was placed in second position in the best inventions list of 2014 released by TIME magazine?	ISRO's Mars Orbiter Mission
707. Which 5th century Indian astronomer described the model of the solar system?	Aryabhata
708. The distance travelled by light in one year is called?	Light Year
709. 'The Grand Design' is a famous book written by?	Stephen Hawking and Leonard Mlodinow
710. 'Solibacillus kalamii' bacteria found on the filters of International Space Station was named in honour of which Indian President?	Dr. A. P. J. Abdul Kalam
711. Trapping of Sun's heat in Earth's atmosphere is called?	Greenhouse Effect
712. Headquarters of International Atomic Energy Agency is located?	Vienna
713. Which acid present in soda water?	Carbonic Acid
714. Ancient practice of making holes in human skulls to relieve pressure is known as?	Trepanning

715. Lilavati deals with Arithmetic; Goladhyaya deals with the mathematics of ?	Spheres
716. Surya Siddhanta, Paitamaha Siddhanta, Romaka Siddhanta, Paulisa Siddhanta & Vasishtha Siddhanta are the 5-schools of Astronomy mentioned in?	Panchasiddhantika
717. A doctor specialized in cancer treatment is known as?	Oncologist
718. Maitri Missile Project is a joint venture between India and which country?	France
719. NASA launched Parker Probe in 2018 to study?	Sun
720. Li-Fi is a technology for wireless communication using?	Light
721. Scientists searching for life outside the earth are known as?	Exo-biologists
722. 'Beaufort Scale' is used to measure?	Wind Speed
723. By what name is Acetylsalicylic acid better known?	Aspirin
724. Splitting of light into its constituent colours is known as?	Dispersion
725. International Space Day is observed on?	April 12
726. First Indian elected as the President of International Astronomical Union (IAU)?	Vainu Bappu
727. Only planet in solar system whose name does not come from Greco-Roman mythology?	Earth
728. Who was the Founder Director of the Indian Institute of Tropical Meteorology, also known as the Father of Remote sensing in India?	Dr. P. R. Pisharoty
729. Who was the first research student of Dr. C. V. Raman?	K. R. Ramanathan
730. God's Particles is the pseudonym of ?	Higgs Boson
731. The control centre to regulate hunger, water balance & body temperature is at?	Hypothalamus

732. Which book incorporates Arabic, Persian & Ayurvedic medical knowledge?	Majiny-e- Diyae
733. Sir Ronald Ross was awarded the Nobel Prize for his remarkable work on Malaria in?	1902
734. In elementary chemistry, what is referred to as a 'Castle with Turrets'?	Periodic Table
735. Zymology or Zymurgy is a branch of Applied Sciences dealing with the study of ?	Fermentation
736. The major chemical present in kidney stone?	Calcium Oxalate
737. Who is known as the 'Frogman of India' his passion for frogs and for bringing fresh fascination for Indian amphibians?	Dr. S.D. Biju
738. Who authored the book 'The Road Ahead'?	Bill Gates
739. Which scientific discipline attempts to copy human intelligence?	Artificial Intelligence
740. Irrational fear of computers or working on a computer is known as?	Cyberphobia
741. Who developed the use of Galena crystals for making radio receivers?	Acharya J. C. Bose
742. Endoscopy- a technique to explore stomach or body parts is based on?	Total Internal Reflection
743. Bees use which shape to construct their nests?	Hexagon
744. World pi (π) Day is celebrated on?	March 14.
745. Who was the first female engineer to be hired in TELCO, India's largest automobile manufacturer.	Sudha Murty
746. Chanakya, the famous teacher of Chandragupta Maurya, was associated with which centres of learning?	Takshashila
747. Ozone Layer thickness is measured using which unit?	Dobson
748. Name world's first DNA vaccine against Covid-19 developed by India's Zydus Cadila, which is also a needle-free vaccine?	ZyCoV-D

749. Name the Padma Bhushan awardee who showed that there is no gravitational repulsion, a theory beyond Einstein ?	Jayant V. Narlikar
750. A device that converts light energy into electrical energy?	Solar cell
751. Where can we see the largest volcano in the Solar System, 'Olympus Mons'?	Mars
752. The diagnosis and treatment in Ayurveda is based on?	Tridoshas (Vaata, Pitha, and Kapha)
753. Time taken by an object to complete one oscillation is called?	Time Period
754. The solid form of Carbon Dioxide is known as?	Dry Ice
755. Heliotherapy is the treatment of diseases by?	Sunlight
756. Students of which institute developed Pratham, an Indian ionospheric research satellite as part of the Student Satellite Initiative?	Indian Institute of Technology (IIT), Mumbai
757. Who said 'The world can be made intelligent in terms of right angles'?	Plato
758. Name the ancient invader who got 30 pounds of steel from the Indian King?	Mahmud Ghazni
759. The word pH is the abbreviation of ?	Power of Hydrogen
760. The peculiar type of birds found in Antarctica?	Penguin
761. What is the shape of human DNA?	Double-helix(Twisted ladder)
762. World Energy Conservation Day is celebrated on?	December 14
763 The property by which metals can be beaten and made into thin sheets is called?	Malleability
764. Which company's name means 10 to the power 100?	Google
765. Who developed the Binary Number system in ancient India?	Pingala

766. An ayurvedic external application oil which acts as an analgesic, anti-inflammatory, rejuvenating and nourishing oil?	Sukumara Taila
767. The AI-driven platform developed in India for rapid screening of COVID-9 with the help of chest X-Ray interpretation over WhatsApp?	XraySetu
768. National Institute of Immunology in India is setup in 1981 at?	New Delhi
769. What is the unit of the power of a lens?	Dioptre
770. The scale used to measure the intensity of tornados?	Fujita Scale
771. Which gland secretes Insulin?	Pancreas
772. Who coined the term 'Black Hole'?	John A. Wheeler
773. The instrument used to measure intensity of an earthquake?	Seismometer
774. What was traditionally called 'Lunar Caustic'?	Silver Nitrate
775. The cultivation of silkworms to produce silk is called?	Sericulture
776. Short-sighted person uses spectacles fitted with?	Concave Lens
777. The displacement of water due to earthquake or landslide under sea is known as?	Tsunami
778. Which lake in India is famous for phumdi (an organic mass which is floating) ecosystem	Loktak Lake, Manipur
779. One Tonne is equal to how many Kilograms?	1000 Kg
780. In 2019, NASA has successfully launched world's smallest and lightest satellite built by students from Tamil Nadu. Name the satellite?	KalamSat
781. Which blood group is known as 'Universal Receiver'?	AB positive
782. Which blood group is known as 'Universal Donor'?	O negative

783. How do we better know Chinchilla Albinistic?	White Tiger
784. The galaxy to which our solar system belongs to?	Milky Way
785. Pure gold is designated as how many carats?	24
786. The picture shown on the home page of Google is known as?	Doodle
787. Name the 1908 Nobel Laureate who is regarded as the Father of Chemotherapy?	Paul Ehrlich
788. Which acid present in Apple?	Malic Acid
789. World Water Day is celebrated on?	March 22
790. What did astronomers call shooting stars, the piece of rock or dust that hits Earth's atmosphere from space?	Meteors
791. Which planet has a ring named 'Adams' with arcs named 'Liberty, Equality, Fraternity' inspired by the French Revolution motto?	Neptune
792. 'Oriza sativa' is the scientific name of which plant?	Paddy
793. India's own GPS-like system developed by ISRO, to provide geospatial positioning information within the Indian sub-continent?	IRNSS
794. Which animals can see behind them without moving their head?	Parrots and Rabbits
795. Who put forward the equation $E = mc^2$?	Albert Einstein
796. In June 2020, Govt. of India approved participation of private parties in which sector?	Space
797. Name the two women project directors of Mission Chandrayaan 2?	M. Vanitha & Ritu Karidhal
798. Who founded the popular social media platform 'Facebook'?	Mark Zuckerberg
799. Which bird can fly backwards?	Humming Bird

800. Name India's single-seat, single-engine, lightweight supersonic fighter aircraft manufactured by HAL for Indian Air Force (IAF) in 2016?	Tejus
801. A mixture of methane and carbon dioxide is called?	Biogas
802. The vitamin produced from sunlight?	Vitamin D
803. When did the first man landed on moon?	July 20, 1969
804. Which planet is known as 'Morning Star'?	Venus
805. Sodium reacts with both water and air. Therefore, it is kept in?	Kerosene
806. Which instrument is generally used in aircrafts to measure altitudes?	Altimeter
807. Name the dominant gas among the greenhouse gases causing global warming?	Carbon Dioxide
808. The line-shaped clouds produced by aircraft engine exhausts are known as?	Contrails
809. Which hormone is known as the 'Emergency Hormone'?	Adrenalin
810. Which disease is known as 'Lockjaw Disease'?	Tetanus
811. Name of the spacecraft on which Neil Armstrong step foot on moon?	Apollo 11
812. Which is the hardest substance in the human body?	Enamel
813. Which crop is preferred for sowing in order to enrich the soil with nitrogen?	Pulses
814. Dactyloscope is the science of identifying?	Fingerprints
815. Name the only insect that uses light from Milky Way to orient itself?	Dung Beetle
816. Pluto is not considered as a planet since which year?	2006

817. World Malaria Day is observed on?	April 25
818. The prestigious 'Pritzker Prize' is given for excellence in which field?	Architecture
819. How many days were Astronauts quarantined after their first moon mission in 1969?	21 days
820. Otology is the scientific study of?	Ear
821. The term 'Robot' comes from 'robota', meaning 'forced labour', in which language?	Czech
822. India is one of the largest sources of which radioactive substance?	Thorium
823. Who was the first man in Space?	Yuri Gagarin
824. 'Widal Test' is used to detect which disease?	Typhoid
825. Pollination by birds is known as?	Ornithophily
826. Which planet is known as 'Red Planet'?	Mars
827. What is the escape velocity needed for a rocket to leave Earth?	11.2 km/s
828. Which layer of the atmosphere makes radio communication possible?	Ionosphere
829. The first song broadcasted back to Earth from Mars in 2012?	Reach for the Stars
830. What is the common name of Calcium cyanamide, which is a mixture of calcium carbide and nitrogen, and used as a fertilizer?	Nitrolim
831. The method of growing plants without soil?	Hydroponics
832. Which hormone regulates the blood sugar level in our body?	Insulin
833. Which American scientist coined the term 'Global Warming'?	Wallace Smith Broecker

834. India's first climate change theatre was opened in which state in January 2014?	Punjab
835. Who is the founder of SpaceX?	Elon Musk
836. Which instrument is used to measure humidity?	Hygrometer
837. Who invented Polio Vaccine?	Jonas E. Salk
838. Diffusion of water through a semi-permeable membrane is known as?	Osmosis
839. Siddhi-AI, Pratyush, Mihir, SAHASRAT, AADITYA, Color Blossom, YUVA-II, PADUM, VIRGO, Shivay are the name of India's?	Supercomputers
840. Who authored the book 'The Little Balance'?	Galileo
841. Vivekananda Yoga University (VaYU) is the world's first Yoga university outside of India. Where is it located	Los Angeles, California, USA
842. Bile juice is produced by which organ of our body ?	Liver
843. The part of the stomach where cows store their chewed and half-chewed food?	Rumen
844. What was the Cambridge word of the Year 2020?	Quarantine
845. Tesla is the standard unit of ?	Magnetic Flux Density
846. Due to which property does a liquid drop tend to have a spherical shape?	Surface Tension
847. Which animal is known as 'Forest Engineer'?	Beaver
848. Who is the founder of Twitter?	Jack Dorsey
849. If in Zoology, 'Caliology' is the scientific study of bird's nests, what is Caliology in Botany?	Study of the dynamics of young cells
850. When we mix all colours of the rainbow, we will get which colour?	White

851. Which was the first metal used by mankind?	Copper
852. An insect which does not have red blood?	Cockroach
853. A pencil appears to be bent when placed in a glass of water due to?	Refraction of Light
854. The study of stars, panets and space is called?	Astronomy
855. Who designed the 'Logarithm Table'?	John Napier
856. Kwashiorkor is a form of malnutrition caused due to the deficiency of ?	Protein
857. Clouds do not precipitate in desert due to?	Low humidity
858. Convex mirrors used as rear-view mirrors because?	It forms erect, reduced and virtual image
859. The instrument used to measure blood pressure?	Sphygmomanometer
860. Which country conducted a nuclear test code named 'Gerboise Bleue' in 1960?	France
861. Name the isotope used to determine the age of fossils?	Carbon-14
862. Which force will resist the motion of different objects?	Frictional Force
863. For an astronaut, the outer space appears to be in which color?	Black
864. The abbreviation WWW stands for ?	World Wide Web
865. Which insect can lift an object with 30 times its own weight?	Ants
866. Which is the only flying mammal on earth?	Bat
867. What is the International (SI) unit of time?	Second

868. Name the main disease caused by Varicella-Zoster Virus (VZV)?	Chickenpox
869. Study of relations of animals and plants with their environment is known as?	Ecology
870. Who discovered the antibiotic 'Penicillin'?	Alexander Fleming
871. Night blindness is caused due the deficiency of which vitamin?	Vitamin A
872. 'Ishihara Test' is used to determine?	Night blindness
873. An electron with a positive charge is known as?	Positron
874. Due to which force does the cream separate from milk when it is churned?	Centrifugal Force
875. Which number is twice the sum of its digits?	18
876. How many bones does a Shark have in its body?	Zero
877. Which element is common in all acids?	Hydrogen
878. Which chemical causes the burning sensation while eating chillies?	Capsaicin
879. What is the colour of ozone gas?	Light Blue
880. Visvesvaraya Industrial & Technological Museum is located at?	Bengaluru
881. Who is known as the father of Vaccinology?	Edward Jenner
882. Sascan Meditech, a start-up of SCTIMST in Thiruvananthapuram, has become the first start-up to develop a device to screen?	Oral Cancer
883. National Dairy Research Institute is located at?	Karnal (Haryana)
884. The white color of milk is due to the presence of?	Casein

885. Who wrote 'Bruhat-samhita'?	Varahamihira
886. When was the Chandra X-ray Observatory launched?	July 23, 1999
887. Who is known as Father of the Indian Navy?	Chhatrapati Shivaji
888. Demography is the scientific study of?	Population
889. What is the speed of light in vacuum?	3×10^8 m/s
890. Diamond is made up of which element?	Carbon
891. What is known as 'Daltonism' named in honor of John Dalton?	Color Blindness
892. Name the vitamin that is known as 'Retinol'?	Vitamin A
893. What are photons?	Particles that together make light
894. The hormone that requires iodine for its production?	Thyroxine
895. Time taken for a geosynchronous satellite to go around the earth once?	24 hours
896. What is 'Scoville Scale' used to measure?	Hotness of a chilly
897. The SI unit of luminous intensity is?	Candela(cd)
898. What is 20/20 vision?	Perfect Eyesight
899. Rabindranath Tagore dedicated his only book on Science to whom?	Sathyendra Nath Bose
900. Which Vitamin is considered to be a hormone?	Vitamin D
901. The most widely accepted boundary of space, which is 100km above mean sea level?	Kármán line

902. In animal science, what does 'Ethology' mean?	Study of animal behaviour
903. Hectare is a unit to measure?	Area
904. What is Halitosis?	Bad Breath
905. Name the eminent Indian physicist and cosmologist who died on September 17, 2021	Thanu Padmanabhan
906. Name the cell organelle that is commonly referred as 'suicidal bags'?	Lysosomes
907. When the velocity of a body doubled, its kinetic energy?	Increases by 4 times
908. The planet that revolves around the sun in the same direction as that of the Earth?	Venus
909. Which chemical has the smell of jasmine?	Benzyl Acetate
910. What is the visible part of the Sun called?	Photosphere
911. The chemical used for artificial rain?	Silver Iodide
912. The only snake that makes its own nest?	King Cobra
913. The branch of medicine that deals with the study of liver is known as?	Hepatology
914. Name the instrument used to test the purity of milk?	Lactometer
915. The disturbance in the magnetic field of earth due to solar flares is known as?	Magnetic Storm
916. Which organ does the infectious disease Trachoma affect?	Eyes
917. Phlebotomists are trained people to extract what from the human body?	Blood
918. What is known as fear of numbers?	Numerophobia

919. Pink colour of flamingos is due to what in their diet?	Carotenoid pigment
920. Cooking gas is a mixture of ?	Propane and Butane
921. BCG vaccine is given to prevent which disease?	Tuberculosis
922. Name the bacteria that is capable of performing photosynthesis?	Cyanobacteria
923. Which chemical element is named after sun?	Helium
924. How many legs does a cockroach have?	6 (3 pairs)
925. In which field is the prestigious Nebula Awards given in USA?	Science fiction
926. 'Olericulture' is the science related to the growing and production of?	Vegetables
927. Name the alloy used to make the 'pendulum' in a pendulum clock?	Invar
928. Which animal of cat family turns white in winter and yellow-grey in summer?	Snow Leopard
929. Which mineral is known as 'Fools Gold'?	Iron Pyrites
930. Director of the 1961 Science Fiction movie 'The Absent Minded Professor'?	Robert Stevenson
931. Which gas smells like rotten eggs?	Hydrogen Sulphide
932. Who is known as the 'Prince of Indian Mathematics'?	Srinivasa Ramanujan
933. What is the total number of bones in the human spine?	33
934. What is commonly called as 'Artificial Silk'?	Rayon
935. Suspensions of Magnesium Hydroxide in water are commonly called?	Milk of Magnesia

936. What component of a biological cell is known as 'Powerhouse of cell'?	Mitochondria
937. Europa is the icy moon of which planet?	Jupiter
938. Sound cannot travel through which medium?	Vacuum
939. The TATA's sold the rights of which magazine to the India Today group?	Readers Digest
940. Which gas is known as 'Marsh Gas'?	Methane
941. The energy from Sun travels to the earth in the form of ?	Radiation
942. Which planet does not have an atmosphere?	Mercury
943. Which plant food has the highest protein content?	Soya Bean
944. Who named the two kinds of electric charges 'positive' and 'negative'?	Benjamin Franklin
945. What is the scientific name for kneecap?	Patella
946. The process by which plants loose water in liquid form is called ?	Guttation
947. 'Epicondylitis' affects which part of the body?	Elbow
948. Which glass is mainly utilized in sun-glasses because they absorb Ultra-Violet(UV) rays?	Crookes glass
949. Mobius strip is a geometrical shape with how many surface(s)?	One
950. Name the acid present in Vinegar?	Acetic Acid
951. Which area of Biology is devoted to the study of Fungi?	Mycology
952. Rotation of the earth causes deflection of wind by which force?	Coriolis Force

953. Which compound of platinum is used as an anti-cancer drug?	Ciplatin
954. The process of separation of cotton from the seeds is called?	Ginning
955. How do we better know Monosodium Glutamate(MSG)?	Ajinomoto
956. Tectonic plates under earth's crust when sliding against each other can result in?	Earthquake
957. Normal blood pressure of a healthy human being is?	80/120 mmHg
958. 'Chloroacetophenone' is commonly used in the production of ?	Tear gas
959. 'Cocos nucifera' is the scientific name of which palnt?	Coconut
960. Give another name for the Paleolithic Age?	Stone Age
961. Who founded Wikipedia?	Jimmy Wales
962. Who authored 'The Law', a short-story about what would happen if the law of averages did not exists?	Robert M. Coats
963. Otoscope or Auriscope is a medical device used to examine?	Ears
964. CSIR-Central Food Technological Research Institute is located at?	Mysuru (Karnataka)
965. The land-based ecosystem that has the most biodiversity?	Tropical Forests
966. Which company launched India's first 100 Octane petrol? (Higher the octane number of a fuel, higher will be its compression and performance)	Indian Oil Corporation (IOC)
967. The percentage reduction of the disease in a group of people in a vaccine trial is called its?	Efficacy
968. What is the percentage of copper and silver in 916 gold ornaments?	8.40%
969. Nephrology is the scientific study of ?	Kidney

970. Clouds are mainly found in which layer of atmosphere?	Troposphere
971. The green pigments in plants are called?	Chlorophyll
972. Which is the most widely used solvent?	Water
968. Name India's first cattle genomic chip developed by NAIB, Hyderabad for the conservation of pure varieties of indigenous cattle breeds?	IndiGau
974. Name the vitamin that helps in clotting of blood?	Vitamin K
975. The point on the surface directly above an earthquake occurrence is called?	Epicentre
976. Agar-agar, a jelly like substance, is extracted from?	Seaweed (Red Algae)
977. What is called Heavy Water?	Deuterium Oxide
978. Who was the first Space Tourist?	Dennis Titto (USA)
979. The blue colour of the clear sky is due to?	Dispersion of Light
980. Which pigment gives color to human skin?	Melanin
981. 'That is one small step for [a] man, one giant leap for mankind' who said these words on July 20, 1969?	Neil Armstrong(while he first stepped onto moon)
982. The wonderful spectrum seen in polar regions is known as?	Aurora
983. Who discovered X-Rays?	Wilhelm Rontgen
984. Apiculture is related to the maintenance of ?	Bees
985. What does MRI, a method to detect body diseases, stand for?	Magnetic Resonance Imaging
986. Bessemer process was the first inexpensive industrial process for the mass production of ?	Steel

987. Name the first privately owned spacecraft that was launched in 2012 from Florida?	Dragon
988. The covering of Heart is called Pericardium, what is the covering of Lungs called?	Pleura
989. Name the first full-fledged higher education Yoga University in the world?	S-VYASA, Bengaluru
990. Which part of a ginger plant is used for health and medicinal products?	Underground stem
991. The method of cultivating flowering plants on a commercial basis is known as?	Floriculture
992. Indian woman who conquered Mount Vinson Massif, the highest mountain peak in Antarctica, in December 2019?	Malavath Poorna
993. According to Ayurveda, what are the 'five basic elements of nature'?	Air(Vayu), Earth (Bhumi), Fire(Agni), Water(Jala) and Space(Akash)
994. Which rays can penetrate many materials, including living cells, without damaging them, and help understand their internal structure?	T-Rays
995. Which treaty forms the basis of International Space law governing activities of exploration and use of Outer Space including Moon and other Celestial Bodies?	Outer Space Treaty
996. 'In the broken light, there were two spectral lines of low intensity parallel to the incident monochromatic light. This showed that the broken light was not monochromatic though the incident light was monochromatic'. This phenomenon is called ?	Raman Effect
997. What was designed to teach 'Algebraic Group Theory' to students with the help of 27 interlinked wooden blocks, which is also referred as Hungarian Horror?	Rubik's Cube
998. The Arab poet Aus-Hajr admired which product from India as 'It has water whose wavy streaks are glistening. It is like a pond over whose 53 surface the wind is gliding. The smith has worked out in a grain as if it were the trail of small black ants that had trekked over it while it was still soft'?	Wootz Steel
999. Kaya-chikitsa (General Medicine), Bala-chikitsa (Obstetrics/Pediatrics), Graha-chikitsa (Psychiatry), Salya-chikitsa (Surgery), Salakya-chikitsa (ENT&Cephalic Diseases), Visha-chikitsa (Toxicology), Rasayana (Rejuvenation Therapy) and Vajeekarana (Aphrodisiac Treatment) are the 8 branches of which medicine?	Ayurveda
1000. Whose words 'Although poor, my father was dedicated to educating his children and we were practically the only literate family in the village inhabited by about 100 people'?	Dr. Har Gobind Khorana