



SCIENCE INTERNATIONAL FORUM KUWAIT

SPC 2023 - 2024





SCIENCE INTERNATIONAL FORUM KUWAIT

Sastra Pratibha 2023 – 24 Syllabus

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

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

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

Sastra Pratibha 2023 – 24 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	Who is known as Birdman of India?	Dr. Salim Ali
2	Inspired by Cesar Chavez, Dr. A.P.J. Abdul Kalam used which motivational slogan?	I can do it
3	Who wrote "Water: The Elixir of Life" to emphasize the importance of water?	Dr. C. V. Raman
4	What is the name of India's Lunar Exploration Mission?	Chandrayaan
5	National Dairy Research Institute in India is located at?	Karnal (Haryana)
6	Thumba Rocket Launching station was established in which year?	1962
7	What is the meaning of the Sanskrit word 'Chandrayaan'?	Mooncraft
8	Which place is known as 'Cape Kennedy of India'?	Sriharikota
9	Medicinal plant which is famous for its blood purifying properties?	Neem
10	Name the parent company of Google?	Alphabet
11	Who founded the journal 'Science and Culture'?	Meghnad Saha
12	Name of the lunar landing site where Chandrayaan 2 crashed?	Tiranga Point
13	Study of relations of animals and plants with their environment is known as?	Ecology
14	First Indian elected as the President of International Astronomical Union (IAU)?	Vainu Bappu
15	Medical system developed in Ancient India, for good health and longevity of life?	Ayurveda
16	Ayurveda is also known as science of _____?	Life
17	India's first Arctic research station?	Himadri
18	Ozone Layer thickness is measured using which unit?	Dobson
19	Who wrote Siddhanta Shiromani?	Bhaskara II (Bhaskaracharya)
20	Headquarters of Bhabha Atomic Research Centre is at?	Mumbai
21	Indian who was the mastermind behind the development of Google Chrome.	Sundar Pichai
22	Ancient management book written by Kautilya (Chanakya)?	Arthashastra
23	Which is the only book on science written by Rabindranath Tagore?	Viswa-Parichaya
24	Indian Mathematician, writer and mental calculator, popularly known as the 'Human Computer'?	Shakuntala Devi
25	Who wrote Aryabhattiya?	Aryabhata
26	Who discovered the mosquito species associated with malarial transmission?	Sir Ronald Ross
27	Paleobotany is the scientific study of _____	Plant Fossils
28	Ancient scientist who tried to transform base elements into gold?	Nagarjuna
29	Name India's first Supercomputer?	PARAM
30	First Indian Institute of Technology (IIT) was established in 1950 at?	Kharagpur
31	Mars Orbiter Mission (MOM), India's first Mars orbiter, is also called as?	Mangalyaan
32	The device used for measuring growth in plants.	Crescograph
33	Who invented Crescograph?	Jagdish Chandra Bose (Acharya J. C. Bose)
34	Ancient book that describes surgical procedures and surgical instruments?	Sushruta Samhita
35	Which is world's first Solar-Powered Airport?	Cochin International Airport, Kerala

36	Mathematics genius from India who died on April 26, 1920, at the age of 32.	Srinivasa Ramanujan
37	Dr. Salim Ali Bird Sanctuary is in which state of India?	Goa
38	GMRT in Maharashtra is a famous facility in India for?	Radio Astronomy
39	Who is known as the Milk Man of India?	Dr. Vargheese Kurien
40	Which instrument is generally used in aircrafts to measure altitudes?	Altimeter
41	Aryabhata Research Institute of Observational Sciences is located at?	Nainital (Uttarakhand)
42	National Technology Day is observed in India on?	May 11
43	India's first unmanned mission to the moon?	Chandrayaan-1
44	Engineer's Day is celebrated in India on?	September 15
45	Koodamkulam Nuclear Power Station is in which state of India?	Tamil Nadu
46	Chess is believed to be derived from which Indian game?	Chaturanga
47	Ayurveda, Yoga & Naturopathy, Unani, Siddha and Homeopathy is commonly known as?	AYUSH
48	Who is known as Father of Research Laboratories in India?	Shanti Swaroop Bhatnagar
49	Who founded Bhabha Atomic Research Centre?	Dr. Homi J. Bhabha
50	Who is known as Father of Yoga?	Patanjali
51	Who authored the book 'Ignited Minds'?	Dr. A. P. J. Abdul Kalam
52	National Remote Sensing Centre in India is located at?	Hyderabad
53	Who practiced Siddha medicine in South India in ancient times?	Agastya
54	Whose birthday is celebrated as National Statistics Day in India?	P. C. Mahalanobis
55	Who led the first Indian expedition to Antarctica?	Dr. S. Z. Qasim
56	Who wrote the classical Ayurvedic text in Sanskrit Ashtanga-Hrudaya?	Vagbhata
57	Name the Indian Scientist who first proved that plants too have feelings?	Acharya J. C. Bose
58	The engineer who is popularly known as Father of Vande Bharat Trains?	Sudhanshu Mani
59	Sathish Dhavan Space Centre is located at?	Sriharikota
60	Ghati Yantra was used in ancient India for measuring?	Time
61	What was the cost of Chandrayan-3 mission?	Rs 615 Crore
62	National Chemical Laboratory (NCL) in India is located at?	Pune (Maharashtra)
63	Which prize is known as Nobel Prize in Mathematics?	Fields Medal
64	Indian origin mathematician, who was awarded the Fields Medal in 2014?	Manjul Bhargava
65	Name the first country to probe the Lunar South Pole?	India
66	What is the total mass of Chandrayaan-3 at launch?	3900 Kg
67	August 23 is declared as which day in India to commemorate Chandrayaan-3's success?	National Space Day
68	Who wrote Mahabhaskariya, Laghubhaskariya, and Aryabhattiyabhashya?	Bhaskara I
69	Indian Institute of Science (IISc) is located at?	Bengaluru (Karnataka)
70	Who is popularly known as 'Missile Woman of India'?	Dr. Tessy Thomas

71	Whose birthday is celebrated as National Mathematics Day in India?	Srinivasa Ramanujan
72	Who wrote the book 'Birds of Travancore and Cochin'?	Dr. Salim Ali
73	In herbal medicine, garlic is most commonly used as _____	Antibacterial
74	'IoT' that refer to the use of intelligently connected devices and systems is?	Internet of Things
75	Who is popularly known as the 'Metro Man' of India?	E. Sreedharan
76	Which scientist is popularly known as the founder of ISRO?	Dr. Vikram Sarabhai
77	Who is known as Father of Indian Budget?	P. C. Mahalanobis
78	Name India's First Nanosatellite?	Jugnu
79	Ancient Indian steel was commonly known as?	Wootz Steel
80	Shalya Tantra is the branch of Ayurveda specialized in?	Surgery
81	Expand INSAT?	Indian National Satellite
82	Which day is celebrated as 'National Statistics Day' in India?	June 29
83	Who is known as Father of India's Green Revolution?	Dr. M. S. Swaminathan
84	ISRO Headquarters is located at?	Antariksh Bhavan, Bengaluru (Karnataka)
85	"We owe a lot to Indians who taught us how to count", whose words?	Albert Einstein
86	Who is known as Father of Indian Space Program?	Dr. Vikram Sarabhai
87	What is 20/20 vision?	Perfect Eyesight
88	Two world famous Universities in Ancient India?	Nalanda and Takshashila
89	Billion Beats' is an e-newspaper started by?	Dr. A.P.J.Abdul Kalam
90	Name India's first nuclear reactor?	Apsara
91	In Ayurveda, Vata, Pitta, and Kapha are commonly known as?	Tridosha
92	Which is a global biodiversity hotspot in India?	Western Ghats
93	When was Indian Space Research Organization (ISRO) established?	August 15, 1969
94	The National Institute of Ayurveda (NIA) is located in India at?	Jaipur
95	Govt. organizations in India for scientific research in civil and defense?	CSIR and DRDO
96	Expand CSIR?	Council of Scientific & Industrial Research
97	When was CSIR founded?	26 September 1942
98	Expand DRDO?	Defence Research and Development Organization
99	DRDO was setup in which year?	1958
100	Who is known as the chief architect of PARAM series super computers?	Dr. Vijay P. Bhatkar
101	Who wrote the book 'Yoga Sutras', a systematic presentation of the science of Yoga?	Patanjali
102	Kalinga Prize is given by UNESCO for?	Popularization of Science
103	The great Indian Mathematician, known as Founder of Linguistics?	Panini
104	What is the scientific study of insects known as?	Entomology
105	Name the Indian who founded Hotmail?	Sabeer Bhatia

106	First Rocket developed and launched by India?	Rohini
107	Which company manufactures Covaxin, India's first indigenous vaccine against Covid-19?	Bharat Biotech
108	A symbol of ancient India's well-versed technology for rust-free iron?	Iron Pillar of Delhi
109	Name India's first artificial satellite, launched on 19 April 1975?	Aryabhata
110	The gold mines in India are located at?	Kolar (Karnataka)
111	'Life and Experience of a Bengali Chemist' is the autobiography of _____	Acharya P. C. Ray
112	Name the largest dairy development program in the world?	Operation Flood (India)
113	Vikram Sarabhai Space Centre (VSSC) is located at?	Thiruvananthapuram (Kerala)
114	Who built the Jantar Mantar, for Astronomical observations, in 18th century?	Sawai Jai Singh
115	Former Indian President who led our 1st launch vehicle program?	Dr. A. P. J. Abdul Kalam
116	Who is known as the Father of Indian Software Industry?	Faqir Chand Kohli
117	In 1898, Tata had written to whom to take charge of a Research Institute?	Swami Vivekananda
118	Who formulated India's three-stage nuclear power programme in 1950s?	Dr. Homi J. Bhabha
119	Who wrote 'After the First Three Minutes: The Story of Our Universe'?	Thanu Padmanabhan
120	Which Indian university developed a satellite for the first time?	Anna University (ANUSAT)
121	In which field, Dr. C. V. Raman was awarded the Nobel Prize?	Physics
122	Indian Association of Cultivation of Science (IACS) is located at?	Kolkata
123	Who founded IACS in 1876?	Dr. Mahendra Lal Sircar
124	By what name was ISRO known before 1969?	INCOSPAR
125	Who performed India's first heart transplant operation in Mumbai in 1968?	Dr. P. K. Sen
126	The study of production and behaviour of materials at low temperatures is called?	Cryogenics
127	Whose birthday is celebrated as Engineer's Day in India?	M. Vishweshvarayya
128	The industrialist who founded Indian Institute of Science (IISc) in 1909?	Jamsetji Tata
129	Who is popularly known as the Father of Indian Atomic Program?	Dr. Homi J. Bhabha
130	Damascus Steel, world's first high carbon steel, is a product made from India's?	Wootz Steel
131	World's lightest material made indigenously in India by ISRO?	Silica Aerogel (Blue Air)
132	The anti-malarial drug Quinine is made from which plant?	Cinchona
133	Who was born on November 30, 1858, in Mymensingh (now in Bangladesh)?	Acharya J. C. Bose
134	Bijaganita is a text dealing with which branch of Mathematics?	Algebra
135	Who engineered the White Revolution in India?	Dr. Varghese Kurien
136	Who wrote 'Mahabhashiya', a commentary on Panini's Ashtaddhyayi?	Patanjali
137	Name the Indian made First Civilian Aircraft?	Saras
138	Wildlife Protection Award is instituted by Govt. of India in the name of _____	Amrita Devi Bishnoi
139	First Medical College in India was established at?	Kolkata
140	'Geiger Counter' is used to measure?	Radioactivity

141	Which continent is known as the 'Continent of Science'?	Antarctica
142	Headquarters of National Dairy Development Board in India is located at?	Anand, Gujarat
143	Who are the 'Trinity' of Ayurvedic knowledge?	Sushruta, Charaka and Vagbhata
144	First Indian to be honoured by giving his name to a minor-planet?	Vishwanathan Anand
145	Who wrote the ancient book 'Hayayurveda' about the veterinary medicine of horses?	Salihotra
146	Who is the president of CSIR?	Prime Minister of India
147	Who is known as the Father of Surgery?	Sushruta
148	Shanti Swaroop Bhatnagar Award is given for excellence in?	Science & Technology
149	Srinivasa Ramanujan excelled in which field?	Mathematics
150	Who said 'Science is nothing but the finding of unity' ?	Swami Vivekananda
151	Expand VRC?	Village Resource Centre
152	What is the aim of VRC?	To improve the quality of life of poor people
153	Who set up India's first rocket launching station, TERLS in Kerala?	Dr. Vikram Sarabhai
154	Expand TERLS?	Thumba Equatorial Rocket Launching Station
155	Who was the first Indian to go to the Space?	Rakesh Sharma
156	Which tree is called Wonder Tree of India?	Neem
157	Shirovasthy is a treatment under which system of medicine?	Ayurveda
158	Ancient book on plants and herbs used for medicinal purposes in ancient India?	Charaka Samhita
159	The physician behind Chitra -TTK heart valve?	Dr. M. S. Valiathan
160	First Indian scientist to get Bharat Ratna?	Dr. C.V. Raman (in 1954)
161	Who was appointed as the CEO of Microsoft in 2014?	Satya Nadella
162	What is the motto of ISRO?	Space technology in the service of humankind
163	India's first scientific base station in Antarctica?	Dakshin Gangotri
164	Name the First Director General of CSIR?	Shanti Swaroop Bhatnagar
165	Which is the National Heritage Animal of India?	Elephant
166	Who founded the popular magazine 'The Botanica' in 1950?	Panchanan Maheswari
167	Who is known as the Father of Indian Modern Chemistry?	Acharya P. C. Ray
168	Dr. B. P. Pal specialized in the genetic study and breeding of which crop?	Wheat
169	Who was the second scientist to be awarded the Bharat Ratna?	Dr. A. P. J. Abdul Kalam
170	Expand GIST, India's multilingual technology?	Graphics and Indian Terminal
171	Which scientist was behind GIST?	Dr. Vijay P. Bhatkar
172	In which year, Dr. C.V. Raman discovered the Raman Effect?	1928
173	Which authority was setup to check pollution in river 'Ganga'?	Central Ganga Authority
174	Himalayan Gamma Ray Observatory is located at _____?	Han Leh
175	Dr. S. Chandrasekhar was awarded the Nobel prize for his work on?	Stars and their evolution

176	Scientist known for the science-based program 'Turning Point' in Doordarshan?	Prof. Yash Pal
177	'The Man Who Knew Infinity' is an English biographic film about?	Srinivasa Ramanujan
178	National Education Day in India is celebrated on?	November 11
179	The height of the Iron Pillar in Delhi, constructed during Gupta period?	23 Feet 8 Inches
180	In which spacecraft did Rakesh Sharma go to Space?	Soyuz T-11
181	What is the scientific study of Moon called?	Selenology
182	Agni, Prithvi, Dhanush, Prahaar, Shaurya are the names of India's?	Surface-to-Surface Missiles
183	Which scientist died in a plane crash near Mont Blanc on Jan 24, 1966?	Dr. Homi J. Bhabha
184	World's 51 st Mars mission is known as _____	Mangalyaan
185	Who developed the theory of white dwarf-stars?	Dr. S. Chandrasekhar
186	National Science Day is celebrated in India on?	February 28
187	Birbal Sahni Institute of Palaeobotany is located at?	Lucknow (UP)
188	Name the Rover of Chandrayaan 3?	Pragyan
189	India conducted Pokhran-II nuclear tests in which year?	1998
190	Who was the First Chairman of the Atomic Energy Commission of India?	Dr. Homi J. Bhabha
191	What is SITE?	Satellite Instructional Television Experiment
192	Mastermind behind SITE to provide modern education to remote villages?	Dr. Vikram Sarabhai
193	Information Technology Act (IT Act) came into force in India in which year?	2000
194	The 100th space mission of ISRO was?	PSLV-21
195	Energy resource that can be replenished from time to time is called?	Renewable Energy
196	By what name was Vande Bharat Express earlier known?	Train 18
197	The subject matter of ancient Ayurvedic textbook Kasyapa Samhita?	Pediatrics
198	Who first studied the harmonic nature of Indian musical instruments?	Dr. C.V. Raman
199	Who directed the 2019 Bollywood film 'Mission Mangal'?	Jagan Shakti
200	Expand C-DAC?	Centre for Development of Advanced Computing
201	Who was the Founder Director of C-DAC?	Dr. Vijay P. Bhatkar
202	India's first pharmaceutical company?	Bengal Chemicals & Pharmaceuticals
203	In which year, Department of Science and Technology was set up by the Govt. of India?	1971
204	Who was the first scientist to become Rashtrapati?	Dr. A. P. J. Abdul Kalam
205	Ornithology is the scientific study of?	Birds
206	Who set up observatories at Delhi, Ujjain, Varanasi, Mathura, and Jaipur?	Sawai Jai Singh
207	A very popular medicinal plant known for sustaining youth.	Aloe Vera
208	Indian Institute of Remote Sensing (IIRS) is located at?	Dehradun (Uttarkhand)
209	Who authored the reputed arithmetic and geometry book Lilavati?	Bhaskaracharya
210	The earliest recorded evidence of Zinc Mining in India was at?	Zawar (Rajasthan)

211	Which Indian scientist was nominated nine times for Nobel Prize?	E.C.G. Sudharshan
212	Which number is known as Hardy-Ramanujan number?	1729
213	One lunar day is equivalent to how many days on earth?	14
214	Name the chairman of ISRO at the time of Chandrayaan-3 launch?	Dr. S. Somanath
215	Instrument used to measure wind speed is _____	Anemometer
216	Which bird had Dr. Salim Ali proposed to be the National Bird of India?	Great Indian Bustard
217	When was Tata Institute of Fundamental Research (TIFR) established?	June 1, 1945
218	Who founded Bose Research Institute, Kolkata?	Acharya J. C. Bose
219	Which organization launched the concept of Telemedicine in India in 2001?	ISRO
220	The study of how the positions of stars & planets can influence human behaviour is known as _____	Astrology
221	Which Indian capital city is located closest to the Equator?	Thiruvananthapuram
222	Headquarters of Archaeological Survey of India is at?	New Delhi
223	Who is considered as the Father of the Telecom Revolution in India?	Sam Pitroda
224	Who wrote 'Madhava Nidana' explaining diagnosis of diseases?	Madhavacharya
225	Who proposed the theory of tachyons, particles that travel faster than light?	E.C.G. Sudharshan
226	What attracted the most to C.V. Raman during his journey to England?	Blue color of the sea
227	At what age did Aryabhata write Aryabhatiya, a summary of the mathematics of that time?	23
228	Who designed a system to protect Visakhapatnam port from sea erosion?	M. Vishweshvarayya
229	Who recognized heavy element particles called 'mesons' in cosmic rays?	Dr. Homi J. Bhabha
230	Who was the main architect of 'Anand Model' ?	Dr. Varghese Kurian
231	In 2010, UN declared October 15 as World Students' Day as a honour to celebrate whose birthday?	Dr. A. P. J Abdul Kalam
232	The Keerthi Chakra recipient, who was the backup astronaut of Rakesh Sharma?	Ravish Malhotra
233	Two ancient and authentic books on Ayurveda?	Sushruta Samhita and Charaka Samhita
234	Who is known for the development and production of optic glass?	Atma Ram
235	Ramanujan Institute of Mathematics is located at?	Chennai
236	Who founded the Indian Institute of Management in Ahmedabad?	Dr. Vikram Sarabhai
237	Who compiled Mruga-Pakshi-Sastra?	Hamsa Deva
238	First Nuclear plant in India is located at?	Tarapur, Maharashtra
239	Stream of energy particles coming from outer space is known as?	Cosmic Rays
240	National Mathematics Day in India is celebrated on?	December 22
241	Who wrote 'Neethi Shastra'?	Kautilya (Chanakya)
242	Raman Research Institute is located at?	Bengaluru
243	Who wrote the book 'The Universe in a Nutshell'?	Stephen Hawking
244	What is the National Tree of India?	Banyan Tree
245	Name Dr. A. P. J. Abdul Kalam's Autobiography?	Wings of Fire

246	Who founded the Kerala School of Astronomy and Mathematics?	Madhava (Sangamagrama)
247	Whose statue is placed at the Royal Australia College of Surgeons, Melbourne?	Sushruta
248	Who was the first Indian woman to earn a doctorate in science?	Asima Chatterjee
249	Who shared 1968 Nobel Prize in Medicine with Nirenberg and Holley?	Dr. Har Gobind Khorana
250	Expand IAA?	International Academy of Astronautics
251	Name the first Indian to be elected as the President of IAA?	Dr. G. Madhavan Nair
252	Who founded the Institute of Nuclear Physics in Kolkata?	Meghnad Saha
253	Which industrialist's biography is 'Beyond the Last Blue Mountain'?	J. R. D. Tata
254	Jayant V. Narlikar is famous in the field of _____	Astrophysics
255	National Institute of Siddha is located at?	Chennai
256	Who was the mentor of Srinivasa Ramanujan?	G. H. Hardy
257	India's first mission to study Sun is called?	Aditya-L1
258	What is the full form of L1 in Aditya-L1 mission?	Lagrange point 1
259	Branch of Mathematics based on 16 sutras and 13 auxiliary sutras?	Vedic Mathematics
260	Who is popularly known as the 'Missile Man of India'?	Dr. A. P. J. Abdul Kalam
261	Indian Agricultural Research Institute is located at?	New Delhi
262	Name the first text on Sanskrit grammar?	Ashtaddhyayi
263	Who wrote 'Ashtaddhyayi'?	Panini
264	Medicinal plant that contains 20 essential minerals and 8 essential amino acids?	Aloe Vera
265	Who first proposed the concept of 'infinity' in Mathematics?	Madhava (Sangamagrama)
266	National Aquatic animal of India?	Gangetic Dolphin
267	Whom did Gandhiji name as 'Doctor of Floods'?	Acharya P. C. Ray
268	India's first successful nuclear bomb test was named as _____	Smiling Budha
269	Who wrote the book 'Seven Wonders of the Cosmos'?	Jayant V. Narlikar
270	Which Indian spice is called 'Black Gold'?	Pepper
271	Name the Rocket Woman Behind Chandrayaan-3 Mission?	Ritu Karidhal Srivastava
272	What is the marketing arm of ISRO, for the promotion and commercial exploration of space products?	Antrix Corporation Ltd (ACL)
273	Which ancient Indian export industry was dismantled and banned by the British?	Shipbuilding
274	Sulba Sutra' deals mainly with which branch of Mathematics?	Geometry
275	Which is the National Animal of India?	Tiger
276	Dr. C. V. Raman declined the job offer at Cambridge University because?	He wanted to serve India
277	ARIES Telescope in Nainital (Uttarakhand) is named after?	Aryabhata
278	Yellow Revolution in India was aimed for the increased production of?	Oil Seeds
279	Indian Institute of Sugarcane Research (IISR) is located at?	Lucknow
280	Who is regarded as the Father of Veterinary Science in ancient India?	Salihotra

281	Ramsar Convention is related to the protection of?	Wetlands
282	ISRO Chairman during Mangalyaan Mission?	Dr. K. Radhakrishnan
283	Who wrote the book 'Planned Economy of India'?	M. Vishweshvarayya
284	Who is popularly known as 'Waterman of India'?	Dr. Rajendra Singh
285	Li-Fi is a technology for wireless communication using?	Light
286	Vasco de Gama met which Indian Naval Pilot on his journey to India?	Kanha
287	Name the 4 th country to successfully land a spacecraft on the moon(on September 7, 2019)?	India
288	India's second permanent station in Antarctica?	Maithri
289	Who designed the Indian Rupee Symbol?	D. Udaya Kumar
290	Who founded 'Bengal Chemicals & Pharmaceuticals' in 1892?	Acharya P. C. Ray
291	Who fought against US for patents of Turmeric, Neem and Basmati Rice?	Dr. R. A. Mashelkar
292	National Youth Day is celebrated in India on?	January 12
293	World famous University in India which was established in 700 BC?	Takshashila
294	Name the lander of Chandrayaan 3?	Vikram
295	Who is popularly known as Father of Indian Engineering?	M. Vishweshvarayya
296	White Revolution in India was aimed for the increased production of _____	Milk
297	Founder of the Indian Statistical Institute in Kolkata?	P. C. Mahalanobis
298	Sammohini is used in Ayurveda for _____	Anesthesia
299	Dr. C. V. Raman received Nobel Prize in 1930 for the discovery of?	Raman Effect
300	Headquarters of DRDO is located at?	New Delhi
301	Who wrote 'Krishisookthi', a book on ancient farming in India?	Kasyapa
302	Dr. A. P. J. Abdul Kalam delivered his last speech at?	IIM Shillong
303	Kalpana Chawla travelled on which space shuttle, that disintegrated in 2003?	Columbia
304	Which book did Acharya J. C. Bose dedicate to his wife?	Plant Autographs and their Revelation
305	The code name of the anti-satellite missile test conducted by Indian in 2019.	Mission Shakti
306	Who received the first Infosys Prize for Mathematics?	Manindra Agrawal
307	Central Rice Research Institute (CRRI) is located at?	Cuttack (Odisha)
308	Author of 'Gavayurveda' which deals with the medical aspects of cows?	Gautama
309	Dr. Har Gobind Khorana received Nobel Prize for his work on?	Genetic Code
310	Who translated Sathyendra Nath Bose's paper into German language?	Albert Einstein
311	Who discovered Mercurous Nitrate in 1896?	Acharya P. C. Ray
312	Yoga practice incorporating breathing exercises, breath should be skillfully inhaled, retained and exhaled?	Pranayama
313	Scientist behind the development of Prithvi, Trishul, Akash, Nag, and Agni missiles for defense?	Dr. A. P.J. Abdul Kalam
314	Who wrote 'Ganitakaumudi'?	Narayan Pandit
315	'Mrigayurveda' deals with _____	Animal Science

316	Who is known as the Father of Indian Plant Embryology?	Panchanan Maheshwari
317	Branch of science related to the study of Sound?	Acoustics
318	Indian Physicist famous for his contributions to string theory?	Ashoke Sen
319	Sthapatya-Kala that existed in ancient India is equivalent to?	Architecture
320	Dr. Chandrashekhara Venkata Raman (C. V. Raman) was born on _____	November 07, 1888
321	Special oil massage in Ayurveda which is used to treat obesity and diabetics?	Abhyangam
322	Nuclear explosive devices were tested in India at?	Pokhran
323	Who wrote 'Elementary Treatise on the Geometry of Conics'?	Asutosh Mookerjee
324	Which medicinal plant's gel is often used in lotions and sunblocks?	Aloe Vera
325	Scientist behind India's first nuclear explosion at Pokharan in 1974?	Dr. Raja Ramanna
326	Great Mathematician who was the court Astronomer of King Vyaghramukha?	Brahmagupta
327	Silver Revolution in India was aimed for the increased production of?	Egg
328	The imaginary line that passes through the center of India?	Tropic of Cancer
329	Who founded Gujarat Cooperative Milk Marketing Federation?	Dr. Varghese Kurian
330	Who wrote the Science fiction story 'Dhoomaketu' (the Comet)?	Jayant V. Narlikar
331	Headquarters of Indian Institute of Astrophysics (IIA) is located at?	Bengaluru
332	Name the corona virus vaccine manufactured by Pune based Serum Institute of India Pvt Ltd?	Covishield
333	India's first dedicated space observatory, launched on September 28, 2015?	Astrosat
334	Varahamihira was one of the nine gems in the court of?	Chandragupta Vikramaditya
335	Headquarters of National Institute of Oceanography (NIOT) in India is located at?	Chennai
336	Who is known as 'Indian Machiavelli'?	Chanakya (Kautilya)
337	Who put forward 'The Theory of Estimation' in 1945?	C. R. Rao
338	Headquarters of Uranium Corporation of India is located at?	Singhbhum, Jharkhand
339	Maximum mass theoretically possible for a stable white-dwarf star is _____	Chandrasekhar Limit
340	When was Homi J. Bhabha born?	October 30, 1909
341	Who invented the technique for test-tube fertilization of an angiosperm?	Panchanan Maheshwari
342	Which 2014 Nobel Laureate started the 'Bachpan Bachao Andolan'?	Kailash Satyarthi
343	'Bhabha-Heitler Cascade Theory' explains the process of _____?	Electron showers in cosmic rays
344	The spectral line in the scattered light is known as?	Raman Lines
345	What personal rating did Hardy give to Ramanujan even though he gave himself only 25?	100
346	The scholar from Kerala who stated that pi (π) is an infinite series?	Madhava (Sangamagrama)
347	The sub-atomic particle Boson is named after which Indian scientist?	Satyendra Nath Bose
348	Who wrote 'Samarangana Sutradhara' on Indian Architecture?	King Bhojadeva
349	What is the full form of STI?	Science, Technology & Innovation
350	Name the first Wi-Fi city in India?	Mumbai

351	Kaziranga National Park is situated in which state of India?	Assam
352	Who founded the environmental NGO 'Tarun Bharat Sangh'?	Dr. Rajendra Singh
353	Branch of Mathematics that deals with obtaining and analyzing numerical data?	Statistics
354	Which scientist has written around 1400 research papers in Materials Chemistry?	C. N. R. Rao
355	Who founded the Bose Corporation in 1964 for audio equipments?	Amar Gopal Bose
356	Who wrote 'Vaiseshika Sutra', a book explaining the atomic theory of matter?	Kanada
357	The organization 'Ramanujan Goni Sangho' is based in?	Bangladesh
358	Who was the creator of Ashtekar Variables?	Abhay Vasant Ashtekar
359	ISRO Propulsion Complex (IPRC) is located at?	Mahendragiri (Tamil Nadu)
360	Who started manufacturing military hardware in India?	Dr. Vikram Sarabhai
361	Calico' is a fabric originated from which city in India?	Calicut (Kozhikode)
362	Which engineer designed a flood protection system for Hyderabad city?	M. Vishweshvarayya
363	Who invented the first wireless coherer?	Acharya J. C. Bose
364	Nandankanan Zoological Park is in which state of India?	Odisha
365	Who wrote the paper 'Planck's Law and Hypothesis of Light Quanta'?	Sathyendra Nath Bose
366	Rubber Research Institute of India is located at _____	Kottayam (Kerala)
367	Which Indian rocket launching station is close to Equator?	Thumba (Thiruvananthapuram)
368	Aryabhattacharya contains how many stanzas on Mathematics and Astronomy?	123
369	Indian-origin researcher who explained Leonardo da-Vinci's Hydraulic Jump?	Rajesh Bhagat
370	Dr. Kushal Konwar Sarma, who has been conferred Padma Shri 2020, is well known as?	Elephant Doctor
371	Rare and endangered species of animals and plants are documented in?	Red Data Book
372	Sir Ronald Ross Institute of Tropical and Communicable Diseases is located at?	Hyderabad
373	India's first international biosphere reserve is?	Nilgiri biosphere reserve
374	Indian who discovered a comet along with Bart Bok and Gordon Newkirk?	Vainu Bappu
375	Who founded the Indian Society of Genetics and Plant Breeding?	Dr. B. P. Pal
376	National Farmers Day or Kisan Diwas to uplift the status of farmers is on?	December 23
377	Rhinoplasty is the plastic surgery of _____	Nose
378	Nephew of Dr. C.V. Raman who received the Nobel Prize of Physics in 1983?	Dr. S. Chandrasekhar
379	Who wrote the book 'A Mathematician's Apology'?	G. H. Hardy
380	Famous scientists Satyendra Nath Bose and Meghnad Saha are the students of _____	Acharya J. C. Bose
381	Who designed the 'Karmarkar Algorithm' for computers?	Narendra Karmarkar
382	Who developed the 'Steady State Theory of the Universe' with Fred Hoyle?	Jayant V. Narlikar
383	National Science Day in India is celebrated to commemorate the discovery by?	Dr. C. V. Raman
384	The value of Chandrasekhar Limit is 1.44 times mass of _____	Sun
385	Who first used semiconductor junction diode to detect radio waves?	Acharya J. C. Bose

386	Who is known as Father of Indian Nuclear Programme?	Dr. Homi J. Bhabha
387	Whose famous work is 'Drigganitham'?	Parameswara
388	Nayudamma Memorial Award is related to which field?	Science and Technology
389	Who developed the antibiotics Auromycin and Tetracycline?	Yellapragada Subba Row
390	Which ancient physician described 76 signs of various eye diseases?	Sushruta
391	What is the name India's first metrological satellite METSAT?	Kalpana-I
392	Who offered Dr. C.V. Raman the 'Palit Chair in Physics' at the University of Calcutta?	Sir Ashutosh Mukherjee
393	Who was the First Indian to be elected as a Fellow of Trinity College?	Srinivasa Ramanujan
394	Who wrote the famous astronomical treatise 'Khandakhadyaka'?	Brahmagupta
395	If Asvayurveda deals with veterinary medicine for Horses, Gajayurveda deals with?	Elephants
396	Who founded the Physical Research Laboratory in Ahmedabad?	Dr. Vikram Sarabhai
397	Indian born Venkataraman Ramakrishnan received Nobel prize in 2009 for?	Chemistry
398	Who wrote the ancient book Panchasiddhantika (Five Schools of Astronomy)?	Varahamihira
399	India's first indigenous satellite launch vehicle?	SLV-3
400	Who was the Founder Director of Tata Institute of Fundamental Research?	Dr. Homi J. Bhabha
401	The 'Project Tiger' programme in India was launched in which year?	1973
402	Blue Revolution in India was aimed for the increased production of _____	Fish
403	Who wrote 'Rasa Ratnakara', an ancient book on Indian Chemistry?	Nagarjuna
404	Which fruit is regarded as a digestive, carminative, laxative, anti-pyretic, and a tonic?	Amla
405	Himalayan Mountaineering Institute is located at?	Darjeeling
406	Name the first rocket that was launched from Thumba on November 21, 1963?	Nike Apache
407	International Yoga Day is celebrated from year 2015 onwards on?	June 21
408	Name the Indian who is the co-founder of Sun Microsystems?	Vinod Khosla
409	Who was the chief architect of Krishna Raja Sagar Dam?	M. Vishweshvarayya
410	Who restored the 'Pamban Bridge' in just 46 days after the cyclone in 1964?	E. Sreedharan
411	Raman Effect is based on the phenomenon of _____	Scattering of Light
412	Who wrote Brahm-sputa Siddantika?	Brahmagupta
413	Who is regarded as the Father of Bengali Science Fiction?	Acharya J. C. Bose
414	Herb with fleshy stems, found in wet places, used to improve memory power?	Brahmi
415	In which year Chandrayaan 1 was launched by ISRO?	2008 (October 22)
416	Who was the co-scientist involved in the discovery of Raman Effect?	K. S. Krishnan
417	Which certification mark is employed on industrial products in India?	ISI mark
418	Whose quote 'You can't cross the sea merely by standing and staring at the water'?	Rabindranath Tagore
419	Headquarters of Zoological Survey of India (ZSI) is located at?	Kolkata
420	Who did Varttika, an elaboration of Panini Grammar?	Katyayana

421	Who gave the clarion call 'Return to Trombay, Return to the Motherland'?	Dr. Homi J. Bhabha
422	Name Kalpana Chawla's hometown in Haryana?	Karnal
423	Branch of Ayurveda dealing with metals, minerals, and their use in therapeutics?	Rasa-Chikitsa
424	Which is the first country to enter Mars orbit on its first attempt?	India
425	Who is regarded as the Father of Experimental Fluid Dynamics in India?	Satish Dhawan
426	The mass of Pragyaan Rover is?	26 kg
427	Which Russian Lunar Mission failed a few days before the successful landing of Chandrayaan-3?	Luna 25
428	Medieval Arabs purchased boats from India because they were made of ?	Non-corrosive steel
429	Who was Dr. A. P. J. Abdul Kalam's mentor and guide?	Dr. Vikram Sarabhai
430	What is the colour of the Black Box used in aircrafts?	Orange
431	The medicinal plant 'Selaginella bryopteris', used as a remedy for several human health issues for centuries in India, is known as?	Sanjeevani
432	Ganita (Mathematics), Kaala- Kriya (Time) and Gola (Sphere) are the main sections of which famous ancient book?	Aryabhattiya
433	Who is known as 'India's Biotech Queen'?	Kiran Mazumdar
434	The space shuttle in which Rakesh Sharma travelled?	Soyuz T-11
435	Name the great physician who was part of the 9 gems of Chandragupta Vikramaditya?	Dhanwantari
436	From which institute Dr. A. P. J. Abdul Kalam completed his Engineering degree in Aerospace?	Madras Institute of Technology
437	Whose autobiography is 'My Odyssey: Memoirs of the Man Behind the Mangalyaan Mission'?	Dr. K. Radhakrishnan
438	The programme launched by Government of India for multi-mode access to digital/online education?	PM e-VIDYA
439	The place Golconda, near Hyderabad, was famous for which industry?	Diamond
440	Campaign launched to avail Government services electronically to citizens is _____	Digital India
441	Name the Indian scientist born on 19 October 1910, who is credited with the discovery of Chandrasekhar Limit?	Dr. S. Chandrasekhar
442	Name the Indian Statistician who founded Vidyasagar University?	Anil Kumar Gain
443	Maitri Missile Project is a joint venture between India and which country?	France
444	Founder Director of the Indian Institute of Tropical Meteorology, also known as the Father of Remote Sensing in India?	Dr. P. R. Pisharoty
445	Who is known as the 'Frogman of India' his passion for frogs and for bringing fresh fascination for Indian amphibians?	Dr. S.D. Biju
446	Chanakya, the famous teacher of Chandragupta Maurya, was associated with which centers of learning?	Takshashila
447	Name the Padma Bhushan awardee who showed that there is no gravitational repulsion, a theory beyond Einstein?	Jayant V. Narlikar
448	Who was the first research student of Dr. C. V. Raman?	K. R. Ramanathan
449	Which is the only natural satellite of Earth?	Moon
450	Indian non-governmental trade association and advocacy group mainly focused on IT and Business Process Outsourcing industry?	NASSCOM
451	Who developed the Binary Number system in ancient India?	Pingala
452	National Institute of Immunology in India is setup in 1981 at?	New Delhi
453	In June 2020, Govt. of India approved participation of private parties in which sector?	Space
454	Which part of a ginger plant is used for health and medicinal products?	Underground stem
455	India is one of the largest sources of which radioactive substance?	Thorium

456	Students of which institute developed Pratham, an Indian ionospheric research satellite as part of the Student Satellite Initiative?	Indian Institute of Technology (IIT), Mumbai
457	In which year Kalpana Chawla flew to space for the first time?	1997
458	Who authored the pre-10 th century treatise 'Agastimala', about gems and diamonds?	Agastya
459	Scientist known as 'Father of the God Particle', who collaborated with Albert Einstein to develop the theory of B-E Condensate?	Sathyendra Nath Bose
460	Which scientist founded the 'Indian Journal of Physics'?	Dr. C. V. Raman
461	Fathom, a unit of length which is equal to 6 feet, is used to measure?	Depth of Water
462	Indian Institute of Space Science and Technology (IIST) is located at?	Valiyamala, Thiruvananthapuram
463	A powerful herbal remedy that consists of Haritaki, Bibhitaki and Amla is known as?	Triphala
464	Who was the first female engineer to be hired in TELCO, India's largest automobile manufacturer.	Sudha Murty
465	Sascan Meditech, a start-up of SCTIMST in Thiruvananthapuram, has become the first start-up to develop a device to screen?	Oral Cancer
466	Name the first full-fledged higher education Yoga University in the world?	S-VYASA, Bengaluru
467	Name world's first DNA vaccine against Covid-19 developed by India's Zydus Cadila, which is also a needle-free vaccine?	ZyCoV-D
468	'Solibacillus kalamii' bacteria found on the filters of on International Space Station was named in honour of which Indian President?	Dr. A. P. J. Abdul Kalam
469	When was 'Indian Wildlife Protection Act' implemented?	1972
470	Name the first Indian to receive Nobel Prize in Economics?	Amartya Sen
471	Ancient mathematician, who calculated value of pi (π) accurately to 4 decimals?	Aryabhatta
472	The main objective of India's Nuclear Energy Program is to use it for _____	Power Generation
473	Who wrote the famous medical book 'Arogya Manjari'?	Nagarjuna
474	Central Potato Research Institute in India is located at?	Shimla
475	In which ship did Ramanujan sail to England?	S S Nevasa
476	Which word in Sanskrit means the science of material gain?	Arthashastra
477	From where was Chandrayaan-3 launched?	Satish Dhawan Space Centre
478	Scheme launched by Department of Science and Technology to provide opportunity for woman scientists to pursue research?	Woman Scientists Scheme
479	Name the Indian-American physicist, who has been conferred Padma Vibhushan Award 2021, posthumously?	Narinder S. Kapany
480	An ayurvedic external application oil which acts as an analgesic, anti-inflammatory, rejuvenating and nourishing oil?	Sukumara Taila
481	The instrument used to measure intensity of an earthquake is _____	Seismometer
482	Who is known as the 'Prince of Indian Mathematics'?	Srinivasa Ramanujan
483	Rabindranath Tagore dedicated his only book on Science to whom?	Sathyendra Nath Bose
484	Time taken by an object to complete one oscillation is called?	Time Period
485	Lilavati deals with Arithmetic; Goladhyaya deals with the mathematics of _____	Spheres
486	Chairman of ISRO when Chandrayaan-1 was launched?	G. Madhavan Nair
487	Padma Shri recipient in 2020 from Karnataka who planted more than hundred thousand trees, also known as 'Encyclopedia of forest' ?	Tulasi Gowda
488	Who developed the use of Galena crystals for making radio receivers?	Acharya J. C. Bose
489	Who wrote 'Yukti Bhasha', an ancient textbook dealing with Calculus?	Jaishtadevan
490	Who translated the outstanding work in mathematics 'Lilavati' into Persian?	Faizi

491	Which work of Dr. C. V. Raman was sent to the Royal Society?	One Molecular Scattering of Light
492	Who performed India's first successful Coronary Artery Bypass Surgery?	Dr. K. M. Cherian
493	Indian inventor & academician, known for his research on nano-materials, gas absorption with chemical reactions and phase transfer catalysis?	G.D.Yadav
494	God's Particles is the pseudonym of _____?	Higgs Boson
495	Which Satellite was renamed as Kalpana-1?	MetSat-1
496	Who announced in his Independence Day speech on 15 August 2003 as 'Chandrayaan' to Indian Lunar Exploration Programme?	Atal Bihari Vajpayee
497	Indian mathematician who was the founder of Chennai Mathematical Institute, also known for his work on algebraic geometry?	C. S. Seshadri
498	In which year did the British government confer 'Knighthood' on C.V. Raman?	1929
499	Ramachandran Plot, established by G. N. Ramachanderan, help to understand?	Protein Structure/Folding
500	India's maiden human space-flight mission is known as?	Gaganyaan
501	Who invented the Mercury Coherer, a radio wave receiver that was used by Marconi to build an operational two-way radio?	Jagdish Chandra Bose
502	Name the eminent Indian physicist and cosmologist who died on September 17, 2021	Thanu Padmanabhan
503	Visvesvaraya Industrial & Technological Museum is located at?	Bengaluru
504	Siddhi-AI, Pratyush, Mihir, SAHASRAT, AADITYA, Color Blossom, YUVA-II, PADUM, VIRGO, Shivay are the names of?	India's Supercomputers
505	Director of the 1961 Science Fiction movie 'The Absent Minded Professor'?	Robert Stevenson
506	India's own GPS-like system developed by ISRO, to provide geospatial positioning information within the Indian sub-continent?	IRNSS
507	Ancient practice of making holes in human skulls to relieve pressure is known as?	Trepanning
508	Who was elected to the Royal Society in London in recognition for his work on Indian Musical Instruments?	Dr. C. V. Raman
509	AI-driven platform developed in India for rapid screening of COVID-9 with the help of chest X-Ray interpretation over WhatsApp?	XraySetu
510	Former ISRO chairman who was the first Indian to be inducted to the International Astronautical Federation (IAF) Hall of Fame in 2016?	U. R. Rao
511	In India, which plant is mainly cultivated for bio-diesel?	Jatropha
512	Which ancient book classified human surgery into 8 categories?	Sushruta Samhita
513	Who introduced the concept of 'free software'?	Richard Stallman
514	Which institution was opened at Dr. Homi J. Bhabha's ancestral home in 1945?	Tata Institute of Fundamental Research
515	Computer scientist from India known for his work in the fields of computer vision, computer graphics and computational cameras?	Shree K. Nayar
516	Concept of white holes as a source of energy in cosmic objects was put forth by _____	Jayant V. Narlikar
517	Notebooks where Ramanujan wrote results of the problems he solved were later known by the name?	Ramanujan's Frayed Notebooks
518	The technology of materials that are thousand times smaller than the thickness of a human hair is known as?	Nanotechnology
519	The Vedic scholar Pingala used the Sanskrit word 'sunya' to explicitly refer?	Zero
520	Nobel Prize is instituted in honour of Alfred Nobel who invented?	Dynamite
521	Who wrote the classic book 'The Structure Formation in the Universe'?	Thanu Padmanabhan
522	Name of the site where Chandrayaan-1 crash landed on the moon in 2008?	Jawahar Point
523	In Arthashastra, Agnipurana, and Bruhatsamhita, there are chapters dealing with?	Botany
524	Which famous Indian scientist told 'I am married to creativity'?	Dr. Homi J. Bhabha
525	India's first operational Remote Sensing Satellite?	IRS-1A

526	Which launch vehicle is known as the 'workhorse of ISRO'?	PSLV
527	Who wrote 'Bruhat-Samhita'?	Varahamihira
528	CSIR-Central Food Technological Research Institute is located at?	Mysuru (Karnataka)
529	In 1947, who became independent India's First National Professor?	Dr. C. V. Raman
530	Who lead the efforts to use 'thorium' as the fuel in atomic production for India to achieve nuclear self-reliance?	Dr. Anil Kakodkar
531	17 th century, 12-volume book illustrating around 700 indigenous plants of the Western Ghats region along with their medicinal properties?	Hortus Malabaricus
532	Who founded 'Shantiniketan Ashram' which later became Visva-Bharati University?	Rabindranath Tagore
533	Which 5th century Indian Astronomer described the model of the solar system?	Aryabhatta
534	Where can we find 'Sea of Tranquility'?	Moon
535	Who was the first research scholar of Madras University?	Srinivasa Ramanujan
536	In which year was Dr. Kalam's book 'You are Born to Blossom' published?	2008
537	The Padma Shri recipient in 2019 from Karnataka who planted more than 8000 banyan trees, also known as 'Vriksha Mata' ?	Thimmakka
538	Who founded the international research journal 'Phytomorphology'?	Panchanan Maheswari
539	Which Indian scientist contested Stephen Hawkings's theory about black holes?	Abhas Mitra
540	Which book by Kautilya contains passages on harvesting and crop management?	Arthashastra
541	English rock band Deep Purple composed 'Contact Lost' as a tribute to?	Kalpana Chawla
542	Who was the Chairman of the 'Calendar Reform Committee' set up by Government of India in 1952?	Meghanad Saha
543	Who wrote the famous Astronomical book 'Tantra Sangraha'?	Nilakanta Somayaji
544	What do we call the severe fear of stars and the outer space?	Astraphobia
545	Roshan Lal Viswakarma of Madhya Pradesh developed a bud chipper which saves time and reduces wastage of what plant?	Sugarcane
546	'Holmgren Wool Test' is used to identify which disability?	Color Blindness
547	Internationally acclaimed Theoretical Physicist and Cosmologist who contributed mainly to the analysis and modelling of dark energy?	Thanu Padmanabhan
548	The four segments of Siddhanta Shiromani are?	Lilavati, Beejaganitha, Gruhaganitha, Goladhyaya
549	Who wrote 'Chandra Hastra', the earliest known Sanskrit treatise on prosody (the study of poetic meters and verse)?	Pingala
550	Author of 'History of Science and Technology in Ancient India'?	Debiprasad Chathopadhyaya
551	Who is the propagator of 'Zero Budget Natural Farming' in India?	Subhash Palekar
552	Who wrote 'A Brief History of Time'?	Stephen Hawking
553	Name the British professor of Indian origin who is well-known for his work on DNA sequencing?	Shankar Balasubramanian
554	In which field can we find applications of Cryogenic Engines?	Rocket Technology
555	What was the value of pi (π) calculated by Aryabhata?	3.1416
556	The mosquito that spreads Malaria in human beings?	Female Anopheles Mosquito
557	Name the planet which was referred as 'Brihaspati' in ancient India?	Jupiter
558	Who developed Mexican Dwarf Wheat along with N. E. Borlang?	Dr. M. S. Swaminathan
559	Kapila was part of which School of Indian Philosophy?	Sankhya
560	A doctor specialized in cancer treatment is known as?	Oncologist

561	Who is known as 'The Man of Miracle Drugs'?	Dr. Yellapragada Subba Rao
562	National Research Centre for Grapes is located at?	Pune
563	Who wrote the book on astronomical calculations, 'Karanakuthuhala'?	Bhaskara II
564	Who discovered pulmonary J-Receptors?	Dr. Avtar Singh Paintal
565	Name the Indian scientist who received the Nobel Prize for cracking the complex functions and structures of Ribosome?	Venkataraman Ramakrishnan
566	Name the number theorist who always carried a copy of Ramanujan's works?	Atle Selberg
567	Sir Ronald Ross was awarded the Nobel Prize for his remarkable work on Malaria in?	1902
568	Where was the Space Application Centre (SAC) set up in India?	Ahmedabad
569	Which ancient text contains detailed methods for the preparation of alkali?	Sushruta Samhita
570	Who developed India's first hovercraft 'Nandi'?	Dr. A. P. J. Abdul Kalam
571	Sarngadhara Samhita is a practical handbook on?	Ayurveda
572	Who received the Nelson Wright Medal by the Numismatic Society of India for his studies on techniques of casting coins in ancient India?	Birbal Sahni
573	'Dreaming Big: My Journey to Connect India' is an autobiography of _____	Sam Pitroda
574	The smallest number that can be expressed in two different ways as the sum of two cubes is _____	1729
575	How do we better know the seeds of 'Elaeocarpus ganitrus'?	Rudraksha
576	The student-teacher ratio maintained at the ancient Nalanda University was?	5:1
577	Who wrote 'Goladipika', a detailed treatise on globes and the armillary spheres?	Parameswara
578	How many main branches are there in Ayurveda?	8
579	Native place of Dr. C. V. Raman?	Thiruchirappally, Tamil Nadu
580	Where is the Acharya Jagadish Chandra Bose Indian Botanic Garden located?	Kolkata
581	Ancient mathematician known for the discovery of the principles of 'differential calculus', and its application to astronomical calculations?	Bhaskaracharya
582	Pokhran, the place where India's nuclear tests were conducted is in which state?	Rajasthan
583	Chairman of ISRO when Chandrayaan-2 was launched?	K. Sivan
584	Who is regarded as the main architect of the Blue Revolution in India?	Dr Arun Krishnan and Dr Hirlal Chaudhuri
585	Who applied the principles of Statistics to control floods in Mahanadi?	P. C. Mahalanobis
586	Who calculated the value of pi (π), approximately equal to 3 in 6th century BC?	Baudhayana
587	In which field did Dr. C. V. Raman start his research work?	Acoustics
588	Who created India's first test-tube baby Durga?	Dr. Subhash Mukhopadhyay
589	Vrikshayurveda deal with?	Plant Science
590	National Dairy Research Institute is located at?	Karnal (Haryana)
591	Who invented Carbon Dioxide Laser?	C. K. N. Patel
592	Which ancient Indian is known as Father of Astronomy?	Varahamihira
593	Which plant is grown in space vehicles?	Chlorella
594	Which famous institution is located at Khadakwasla near Pune?	National Defence Academy (NDA)
595	The book on treatment of elephants written by Palkapya?	Hastiyayurveda

596	The blueprint of India's first planning was given by?	M. Vishweshvarayya
597	Name the first state in India to have a 'state butterfly'?	Maharashtra (Blue Mormon)
598	What is the importance of September 24, 2014, to Indian Space Science?	Mangalyaan began its revolution
599	Prime Minister Narendra Modi commented on which scientific endeavor that it costs much less than the cost of producing the film 'Gravity'?	Mangalyaan
600	The 'Columbia Memorial Station' is in?	Mars
601	Which theory explains what happens at the very beginning of our universe?	Big-Bang Theory
602	World Computer Literacy Day is observed on?	December 2
603	The distance travelled by light in one year is called?	Light Year
604	The diagnosis and treatment in Ayurveda are based on _____	Tridoshas (Vaata, Pitha, and Kapha)
605	The prestigious 'Pritzker Prize' is given for excellence in which field?	Architecture
606	The instrument used to measure blood pressure.	Sphygmomanometer
607	National Aeronautics Space Administration is the short form of?	NASA
608	Which launch vehicle (Rocket) carried Chandrayaan-3 into orbit?	LVM3 M4 (Fat Boy)
609	The galaxy to which our solar system belongs to?	Milky Way
610	Diamond is made up of which element?	Carbon
611	The launch date of Aditya-L1 mission?	September 2, 2023
612	What is the approximate distance between Earth and Sun?	150 Million km
613	What is the distance between Earth and the L1 point where the Aditya-L1 mission will be placed?	1.50 Million km
614	Lagrange point is named after which Mathematician?	Joseph Louis Lagrange
615	The Mar's atmosphere mostly composed of?	Carbon dioxide (Co2)
616	Name the solar system model in which the Sun is believed to be the center of the universe?	Heliocentric model
617	Pluto lost its status from the list of planets in which year?	2006
618	What is known as 'Daltonism' named in honor of John Dalton?	Color Blindness
619	The point on the surface directly above an earthquake occurrence is called?	Epicentre
620	Which plant food has the highest protein content?	Soya Bean
621	Mobius strip is a geometrical shape with how many surface(s)?	One
622	A mixture of methane and carbon dioxide is called?	Biogas
623	Which disease is known as 'Lockjaw Disease'?	Tetanus
624	Name the only insect that uses light from Milky Way to orient itself?	Dung Beetle
625	Which species of Swan turned up at Pong Dam in Himachal Pradesh in 2013, after a gap of 113 years?	Whooper Swan
626	Which planet is known as 'Red Planet'?	Mars
627	Who wrote the book 'Birds of An Indian Garden'?	T. B. Fletcher and C. M. Inglis
628	Pollination by birds is known as?	Ornithophilly
629	What is the total number of bones in the human spine?	33
630	World's first space station?	Salyut 1

631	Which Indian scientist was first to show nucleotides in protein synthesis?	Har Gobind Khorana
632	The 'Fall of a Sparrow' is the autobiography of _____	Dr. Salim Ali
633	Otoscope or Auriscope is a medical device used to examine?	Ears
634	When is Moon Day celebrated?	July 20
635	Headquarters of International Atomic Energy Agency is located?	Vienna
636	Which scientific discipline attempts to copy human intelligence?	Artificial Intelligence
637	U R Rao Satellite Centre (URSC) is located at?	Bengaluru
638	Name the vitamin that helps in clotting of blood?	Vitamin K
639	'Epicondylitis' affects which part of the body?	Elbow
640	International Computer Security Day is observed on?	November 30
641	Which bird triggered Dr. Salim Ali's interest in birds?	Yellow-throated Sparrow
642	The method of growing plants without soil?	Hydroponics
643	Which hormone regulates the blood sugar level in our body?	Insulin
644	'Ishihara Test' is used to determine?	Night blindness
645	Which number is twice the sum of its digits?	18
646	Who is known as the father of Vaccinology?	Edward Jenner
647	The most common semiconductor material used in solar cells	Silicon
648	Which bird can fly backwards?	Humming Bird
649	Green Revolution was started in India during which period?	1965-68
650	First Agricultural University of India?	Pantnagar University
651	ISRO's mission to study the planet Venus, was expected to be launched in December 2024, is called?	Shukrayaan I
652	The main function of Haemoglobin in our body is?	Transport of Oxygen
653	On which currency note of India, RBI printed 'Mangalyaan' satellite?	Rs 2000
654	In which field is the prestigious Nebula Awards given in USA?	Science fiction
655	The term 'Robot' comes from 'robota', meaning 'forced labour', is in which language?	Czech
656	Who wrote 'Order of Infinity'?	G. H. Hardy
657	Who is known as the father of Yellow Revolution in India?	Sam Pitroda
658	Which planet is also known as earth's twin?	Venus
659	Which layer of the atmosphere makes radio communication possible?	Ionosphere
660	If astronauts remain in the space for a long time, their height will?	Increase
661	What is the average distance between Earth and Moon?	384,400 km
662	Name the vitamin that is known as 'Retinol'?	Vitamin A
663	Who is renowned as the father of 'Pink Revolution' in India?	Durgesh Patel
664	Which term was coined to represent a technological upheaval in India's poultry and meat processing industry?	Pink Revolution
665	Time taken for a geosynchronous satellite to go around the earth once _____	24 hours

666	Sriharikota is located in which state of India?	Andhra Pradesh
667	What was the first Venus exploration mission of the European Space Agency (ESA)?	Venus Express (VEX)
668	Defence Institute of Advanced Technology (DIAT) is located at?	Pune (Maharashtra)
669	The Medical Bed Isolation System developed by DIAT to fight against Covid-19?	Aashray
670	Who served the longest term (12 years from 1972 to 1984) as the Chairman ISRO?	Satish Dhawan
671	National Remote Sensing Day in India is observed on?	August 12
672	What is the operational name of Indian's Regional Navigation Satellite System?	NavIC
673	What is the visible part of the Sun called?	Photosphere
674	An Agronomist and Geneticist, Gurdev Singh Khush's main research area is?	Rice
675	Name the acid present in Vinegar?	Acetic Acid
676	The only snake that makes its own nest?	King Cobra
677	The launch vehicle that carried Aditya-L1 into orbit?	PSLV-C57
678	What is the launch mass of Aditya-L1?	1480 kg
679	Due to which property does a liquid drop tend to have a spherical shape?	Surface Tension
680	International Space Day is observed on?	April 12
681	Which island located off the coast of Odisha is renamed as Dr APJ Abdul Kalam Island ?	Wheeler Island
682	Name the instrument used to test the purity of milk?	Lactometer
683	Green Revolution in India started in which state?	Punjab
684	Name the bacteria that is capable of performing photosynthesis?	Cyanobacteria
685	Which yoga asana in English would be called Cobra Stretch?	Bhujangasana
686	'The Orbit of Memories' is the Autobiography of which former ISRO scientist?	Nambi Narayanan
687	Which branch of science is known as 'Queen of Sciences'?	Mathematics
688	Who prepared the astronomical manual 'Drik Karanam' in Malayalam?	Jaishtadevan
689	Who invented Polio Vaccine?	Jonas E. Salk
690	The famous Astrophysicist who was a member of the Indian Parliament?	Meghnad Saha
691	Headquarters of NASA is at?	Washington DC, USA
692	When was the Ministry of AYUSH formed by the Government of India?	November 9, 2014
693	Montreal Protocol is related to the protection of _____	Ozone Layer
694	Ancient physician who put forth the concept of digestion, metabolism and immunity?	Charaka
695	Grafting technique in plant breeding was first mentioned in which ancient Indian book?	Bruhat-Samhita
696	When an ant bites, which acid gets injected?	Formic acid
697	The web-portal developed by ISRO to provides Geo-Spatial Data?	Bhuvan
698	Forest Research Institute in India (established in 1906) is located at?	Dehradun (Uttarkhand)
699	Which chemical has the smell of jasmine?	Benzyl Acetate
700	Which Indian scientist was the receiver of the Adams Prize in 1942?	Homi J. Bhabha

701	Who authored 'The Law', a short story about what would happen if the law of averages did not exist?	Robert M. Coats
702	Clouds are mainly found in which layer of atmosphere?	Troposphere
703	What was the launch date of Chandrayaan-3?	14 July 2023
704	What was the landing date of Chandrayaan-3?	23 August 2023
705	Who was the first person to land on the Moon?	Neil Armstrong
706	The method of cultivating flowering plants on a commercial basis is known as?	Floriculture
707	Kakrapar Atomic Power Station is in which state of India?	Gujarat
708	Pluto is not considered as a planet since which year?	2006
709	Which agency launched Amazonia-1, the optical earth observation satellite of National Institute for Space Research (INPE), Brazil?	ISRO
710	PSLV-C51/Amazonia-1 is the first dedicated commercial mission of which Government of India company under Department of Space?	New Space India Limited (NSIL),
711	Popularly known as 'BrahMos man of India', who served as the founder CEO & MD of BrahMos Aerospace?	A Sivathanu Pillai
712	Headquarters of BrahMos Aerospace is at?	New Delhi
713	Which chemical element is named after sun?	Helium
714	Reduction in the thickness of Ozone Layer in Stratosphere is known as?	Ozone hole
715	The primary sector of India's Economy is?	Agriculture
716	Name the alloy used to make the 'pendulum' in a pendulum clock?	Invar
717	Near which crater, Chandrayaan-1 hard landed on lunar surface?	Shackleton
718	India 2020: A Vision for the New Millennium' is written by?	APJ Abdul Kalam & Y S Rajan
719	Who was the chief architect of Damodar Valley Project?	Meghnad Saha
720	Who wrote 'Ganitasarasangraha'?	Mahavira
721	Which state of India have the longest coastline?	Gujarat
722	Through whose work is Sangamagrama Madhava known to the western world?	Charles Whish
723	Headquarters of Botanical Survey of India is located at?	Kolkata
724	Who established the Indian Academy of Sciences in 1934?	Dr. C. V. Raman
725	Who invented optical fibers?	Narinder S. Kapany
726	Name the Indian scientist who formulated the 'V-A Theory'?	E.C.G. Sudharshan
727	Which scientist along with his wife Mrinalini started 'Darpan'?	Dr. Vikram Sarabhai
728	Whose well-known treatise is 'The Upper Atmosphere'?	Sisir Kumar Mitra
729	Who made plastics, unburstable containers and anti-gas clothes from waste?	S.S. Bhatnagar
730	How many modules are there in Chandrayaan-3?	Three
731	Keratoplasty is the surgical procedure related to?	Cornea
732	The wonderful spectrum seen in polar regions is known as?	Aurora
733	The planet that revolves around the sun in the same direction as that of the Earth.	Venus
734	The study of stars, planets and space is called?	Astronomy
735	From 1 st June 1972 onwards, ISRO is working under which department of Government of India?	Department of Space (DOS)

736	Till 1972, ISRO was under which department of India?	Department of Atomic Energy (DAE)
737	Indian involved in the development of the first water-droplet based computer?	Manu Prakash
738	According to Ayurveda, the production of heat and metabolism is due to?	Pitta
739	Which gas is most popularly known as 'Laughing Gas'?	Nitrous Oxide
740	The Indian scientist who is known for 'Saha Ionization Equation'?	Meghnad Saha
741	Name the certification mark employed on agricultural products in India?	Agmark
742	Whose words "Mathematics is a young man's game"?	G. H. Hardy
743	Which Indian company developed an alternative to Google Map, which covers as many as 7.5 lakh Indian villages and 7500 cities?	MapmyIndia
744	Artemis is NASA's mission to _____	Moon
745	The hormone that requires iodine for its production?	Thyroxine
746	Green Revolution in India is related to increased production of _____	Fertilizer
747	Who is popularly known as 'Moon Man of India' for his contributions to ISRO's Chandrayaan Mission?	Dr. M. Annadurai
748	Name India's first woman herpetologist (a zoologist who studies reptiles and amphibians)?	Jagannathan Vijaya
749	BCG vaccine is given to prevent which disease?	Tuberculosis
750	When did India launch Chandrayaan-2, its second mission to Moon?	22 July 2019
751	Homi Jehangir Bhabha, played an important role in the discovery of?	Quantum theory
752	What is the escape velocity needed for a rocket to leave Earth?	11.2 km/s
753	Who discovered the antibiotic 'Penicillin'?	Alexander Fleming
754	Which Vitamin is considered to be a hormone?	Vitamin D
755	What is 'Scoville Scale' used to measure?	Hotness of a chilly
756	Name India's first cattle genomic chip developed by NAIB, Hyderabad for the conservation of pure varieties of indigenous cattle breeds?	IndiGau
757	When the velocity of a body doubled, its kinetic energy?	Increases by 4 times
758	The outermost layer of the Sun is?	Corona
759	A group of stars together is called a?	Constellation
760	The constellation Ursa Major or the Big Dipper is also called?	Saptarshi
761	Which Indian scientist is the inventor of the Block System (automated doors that close in the conditions of overflow)?	M. Vishweshvarayya
762	Which gas is known as 'Marsh Gas'?	Methane
763	Nephrology is the scientific study of _____	Kidney
764	The disturbance in the magnetic field of earth due to solar flares is known as?	Magnetic Storm
765	Which Indian scientist is known as a founding faculty member of School of Mathematics, TIFR?	K. S. Chandrasekharan
766	Which award is given to honour a woman scientist who has provided an original contribution to Science in India?	Streeshakti Science Samman
767	First recipient of the Stree Shakti Science Samman Award?	Indrani Bose (2000)
768	Which American scientist coined the term 'Global Warming'?	Wallace Smith Broecker
769	Where was the first Indian satellite 'Aryabhata' launched?	Russia
770	Name the cell organelle that is commonly referred as 'suicidal bags'?	Lysosomes

771	Which comet appears in every 76 years?	Halley's Comet
772	The imaginary line which appears to join sky and earth is called?	Horizon
773	ISRO Deep Space Network (DSN) communication facilities that supports the interplanetary spacecraft missions of India is located at?	Byalalu (Karnataka)
774	Bessemer process was the first inexpensive industrial process for the mass production of _____	Steel
775	A prominent crystallographer of Indian origin who determined the molecular structure of the enzyme ribonuclease?	Gopinath Kartha
776	Which endangered Indian mammal is also called 'firefox'?	Red Panda
777	The launch of PSLV-C48/RISAT-2BR1 in Dec 2019 marked the launch of PSLV?	50th
778	Which ancient Indian metallurgist specialized in Iatrochemistry?	Nagarjuna
779	When light traverses through a transparent material, some of the deflected light changes in wavelength. This phenomenon is known as?	Raman Scattering
780	Which 6 th century Sanskrit text explains minute details of shipbuilding?	Yukti Kalpa Taru
781	First National Science Day in India was celebrated in which year?	1987
782	Indian string instrument that does not play melody, but provides a harmonic drone?	Tanpura
783	Who said, 'An equation has no meaning to me unless it expresses a thought of God'?	Srinivasa Ramanujan
784	To which weather phenomenon is the classical Indian raga 'Malhar' associated with?	Rain
785	In which ancient book there is reference for earthquake and cloud theory?	Bruhat-Samhita
786	In 1889, who started Sharda Sadan (Home for Learning) in Mumbai?	Pandita Ramabai
787	Who is the first non-European Nobel Laureate?	Rabindranath Tagore
788	Who designed the light weighted ortho-calipers for polio-affected people?	Dr. A. P. J. Abdul Kalam
789	'On some properties of Bernoulli Numbers' is the first published research work of _____	Srinivasa Ramanujan
790	Which was the launch site of Aryabhata, Bhaskara I & II?	Volgograd Launch Station (Russia)
791	In ancient India, who first described gravity as an attractive force, and used the term 'gurutvākarṣaṇam' in Sanskrit to describe it?	Brahmagupta
792	Cooking gas is a mixture of _____	Propane and Butane
793	Which Indian scientist became the first Chairperson of the Atomic Energy Commission of India?	Homi J. Bhabha
794	Name the Indian space scientist, son of Dr C. V. Raman, who was a member of the Royal Swedish Academy of Sciences?	Venkataraman Radhakrishnan
795	What is the diameter of Moon?	3475 km
796	Ancient Indian scholar who contributed to Trigonometry?	Varahamihira
797	Indian woman who conquered Mount Vinson Massif, the highest mountain peak in Antarctica, in December 2019?	Malavath Purna
798	Main rocket engine used in Chandrayaan-3?	CE-20 Cryogenic Engine
799	Who designed the 'Logarithm Table'?	John Napier
800	'The Grand Design' is a famous book written by?	Stephen Hawking and Leonard Mlodinow
801	Which European agency provided tracking support for Chandrayaan-3?	European Space Agency (ESA)
802	Which instrument on board Chandrayaan-3's lander module measures the temperature and thermal conductivity of lunar surface?	chaSTE
803	In Aditya-L1 mission, the spacecraft shall be placed in which orbit around the Lagrangian point 1 (L1) of the Sun-Earth system?	Halo Orbit
804	The Principal Scientist of the Aditya-L1 mission?	Dr. K. Sankarasubramanian
805	Which Indian scientist got a Nobel prize for his work on Black hole?	S. Chandrashekar

806	Prof. Kotcherlakota Rangadhama Rao, was an Indian physicist in which field?	Spectroscopy
807	The branch of medicine that deals with the study of liver is known as?	Hepatology
808	Who is considered as the Father of Golden Revolution in India?	Nirpakh Tutej
809	The Golden Revolution in India is related to the production of?	Honey & Horticulture
810	First educational purpose satellite of ISRO?	EDUSAT or GSAT-3
811	The most widely accepted boundary of space, which is 100km above mean sea level?	Kármán line
812	The chemical used for artificial rain is _____	Silver Iodide
813	Name the woman scientist, who was Project Director of Aditya-L1?	Nigar Shaji
814	Which ancient Indian University attracted pupils and scholars from Korea, Japan, China, Tibet, Indonesia, Persia and Turkey?	Nalanda
815	Which Indologist and Sanskrit scholar wrote 'History of Dharmasastra'?	P. V. Kane
816	Who got the Field's Medal in 1974 for proving Ramanujan's Tau Conjecture?	Pierre Deligne
817	'Inoculation' is a preventive measure practiced in ancient India against?	Smallpox
818	White Magnolia flowers in the Royal Botanical Garden in Britain is named as?	Janaki Ammal
819	The covering of Heart is called Pericardium, what is the covering of Lungs called?	Pleura
820	The work of Sukracharya describing how gunpowder can be prepared using sulphur, charcoal and saltpetre combined in different ratios?	Sukraniti
821	Who wrote the book 'Principia Mathematica'?	Sir Isaac Newton
822	Otoplasty is the plastic surgery of _____	Ear
823	Bees and mosquitoes create a loud buzzing noise by?	Beating of wings
824	Which book by Rachel Carson is an eye-opener to adverse effects of pesticides?	Silent Spring
825	BrahMos Missile was developed as a joint venture between India & Russia. 'BrahMos' is a portmanteau from the names of which rivers?	Brahmaputra (India) and Moskva (Russia)
826	'Global 500 Roll of Honour' is given for outstanding achievements in?	Environment Protection
827	Gaiety Theatre or Gaiety Heritage Cultural Complex, a prominent institution for modern theatre architecture, is located in?	Shimla (Himachal Pradesh)
828	The subspecies of which Indian bird is named after Dr. Salim Ali's wife, Tehmina?	Black-rumped Flameback
829	Which fly-by probe investigated Halley's Comet in 1986?	Giotto
830	Which Indian female scientist worked on pioneering work in protein folding?	Darshan Ranganathan
831	Who is the founder of SpaceX?	Elon Musk
832	What is known as fear of numbers?	Numerophobia
833	Which book written by Ali-bin-Rabban summarizes the whole system of Indian and Greek medical knowledge during medieval period?	Firdasu- Hikamt
834	Sun is visible a little before the actual sunrise because of _____	Atmospheric Refraction
835	Which day is celebrated as Earth Day?	April 22
836	The scale used to measure the magnitude of earthquake.	Richter Scale
837	Who invented the acoustic medical instrument 'Stethoscope' for listening to the internal sounds of the body?	Rene Laennec
838	Irrational fear of computers or working on a computer is known as?	Cyberphobia
839	A device that converts light energy into electrical energy?	Solar cell
840	In which year did Kalpana Chawla join NASA?	1994

841	The form of Carbon that is known as 'buckyball'?	Fullerene
842	DART monitoring system is related to the forecasting of?	Tsunami
843	The first Indian to become a Fellow of the Royal Society of London?	A C Wadia
844	Who compiled 'Bhavaprakasha', which mentions drugs found outside India in ancient times?	Acharya Bhavamishra
845	Which fuel is used in nuclear power stations in India?	Thorium
846	Endoscopy - a technique to explore stomach or body parts is based on _____	Total Internal Reflection
847	Who was the Project Director of the Chandrayaan-3?	P. Veeramuthuvel
848	Headquarters of the Inter-University Centre for Astronomy and Astrophysics (IUCAA) is at?	Pune (Maharashtra)
849	Name the AI-powered chatbot tool designed by Google to simulate human conversations using natural language processing and machine learning?	Bard
850	Whose memoir 'A Walk Up the Hill: Living with People and Nature'?	Madhav Gadgil
851	India's Official Mobile App for real-time flood updates?	FloodWatch
852	Which instrument is used to measure humidity?	Hygrometer
853	Which company manufactures Vande Bharat Express Trains?	Integral Coach Factory (ICF), Chennai
854	Who composed Akashwani (All India Radio)'s signature tune, based on raga Shivananjini?	Walter Kaufmann
855	Rameshbabu Pragganandhaa is famous in which field?	Chess
856	Which rays can penetrate into many materials, including living cells, without damaging them, and help understand their internal structure?	T-Rays
857	The energy from Sun travels to the earth in the form of _____	Radiation
858	Which area of Biology is devoted to the study of Fungi?	Mycology
859	Which is the most widely used solvent?	Water
860	The three modules of Chandrayaan-3 are?	Propulsion, Lander, and Rover
861	Which module present in Chandrayaan-2 is not there in Chandrayaan-3?	Orbiter
862	Dactyloscope is the science of identifying?	Fingerprints
863	Which ancient scholar believed that 85% of diseases are curable without a doctor?	Vagbhata
864	In 2019, NASA has successfully launched world's smallest and lightest satellite built by students from Tamil Nadu. Name the satellite?	KalamSat
865	Which lake in India is famous for phumdi (an organic mass which is floating) ecosystem	Loktak Lake, Manipur
866	Who authored the book 'The Road Ahead'?	Bill Gates
867	Trapping of Sun's heat in Earth's atmosphere is called?	Greenhouse Effect
868	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
869	Ancient book detailing the removal of prostate glands, hernia surgery, caesarean, first-aid measures and symptoms of poisoning?	Sushruta Samhita
870	Apiculture is related to the maintenance of _____	Bees
871	Juno Mission of NASA is associated with?	Jupiter
872	Which chemical makes a firefly to shine?	Luciferin
873	Name the 1961 Science-fiction movie based on S. W. Taylor's short-story 'A Situation of Gravity'?	The Absent-Minded Professor
874	World Environment Day is celebrated on?	June 5
875	What was placed in second position in the best inventions list of 2014 released by TIME magazine?	ISRO's Mars Orbiter Mission

876	Indian National Center for Ocean Information Services (INCOIS) is located in?	Pragathi Nagar, Hyderabad (Telangana)
877	Dr. Satheesh C. Shenoi is a renowned name in the field of?	Oceanography
878	Nagarjuna's 'Uttara-Tantra' mainly describes the preparation of _____?	Medicinal Drugs
879	Name the Assam-based oncologist and recipient of Ramon Magsaysay Award 2023?	Dr R. Ravi Kannan
880	When we mix all colours of the rainbow, we will get which colour?	White
881	Who wrote the mathematics text 'Ganitasara'?	Sridhara
882	India's first Elevated Taxiway which will help to curtail the annual CO2 emissions by 55,000tons, is in operation at which Airport?	Indira Gandhi International Airport (IGIA), Delhi
883	Who wrote a book on India's first female doctor Anandibai Joshee's life?	Shikha Malaviya
884	The gas leaked in Bhopal Gas Tragedy, India's first major industrial disaster, in December 1984?	Methyl Isocyanate
885	Who created the free online encyclopedia 'Wikipedia' _____	Jimmy Wales & Larry Sanger
886	NASA launched Parker Probe in 2018 to study?	Sun
887	Semiotics is the scientific study of _____	Sign and Symbols
888	A triangle with 3 unequal sides is called?	Scalene Triangle
889	Who is known as the Father of 'Super Rice' because of his groundbreaking work for the development of IR36 rice variety?	Gurdev Singh Khush
890	Who was the co-author of Dr. Salim Ali's 10 volume 'Handbook of the Birds of India and Pakistan'?	Sidney Dillon Ripley
891	What is the name of the Indian Space University?	IIST (Indian Institute of Space Science & Technology)
892	Name the UNESCO World Heritage Site, which was the capital of Vijayanagara Empire?	Hampi (Karnataka)
893	During which period Dr. A.P.J. Abdul Kalam served as India's 11th Rashtrapati (President)?	2002-2007
894	The most abundant gas found on Earth's atmosphere.	Nitrogen
895	The Indian who invented the world's first USB at Intel?	Ajay Bhatt
896	Who wrote the Astronomical book 'Venuaroham'?	Madhava (Sangamagrama)
897	The main component in Compressed Natural Gas (CNG) is?	Methane
898	Sodium reacts with both water and air. Therefore, it is kept in _____	Kerosene
899	Name the 1908 Nobel Laureate who is regarded as the Father of Chemotherapy?	Paul Ehrlich
900	Which eminent theoretical physicist and cosmologist is popularly known as 'Paddy'?	Thanu Padmanabhan
901	Launched in July 1973, 'Pramana - Journal of Physics' published by?	Indian Academy of Sciences
902	Name the internet network catering educational institutions in India?	ERNET
903	By what name is Acetylsalicylic acid better known?	Aspirin
904	Which country introduced dyes like Indigo, Madder, and Kermes to the world?	India
905	National Doctors' Day is celebrated on 01 July every year in India to honour which legendary and renowned doctor?	Dr B. C. Roy
906	What does MRI, a method to detect body diseases, stand for?	Magnetic Resonance Imaging
907	Who discovered X-Rays?	Wilhelm Rontgen
908	Agar-agar, a jelly like substance, is extracted from?	Seaweed (Red Algae)
909	What is called Heavy Water?	Deuterium Oxide
910	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

911	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
912	'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
913	Name the first privately owned spacecraft that was launched in 2012 from Florida?	Dragon
914	According to Ayurveda, what are the 'five basic elements of nature'?	Air (Vayu), Earth (Bhumi), Fire (Agni), Water (Jala) and Space (Akash)
915	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
916	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
917	The process by which plants lose water in liquid form is called _____	Guttation
918	Sound cannot travel through which medium?	Vacuum
919	What component of a biological cell is known as 'Powerhouse of cell'?	Mitochondria
920	Scientists searching for life outside the earth are known as _____	Exobiologists
921	Bees use which shape to construct their nests?	Hexagon
922	What was the hashtag of World Environment Day 2023?	Beat Plastic Pollution
923	Who received the Fundamental Physics Prize in 2012 worth 3 million USD?	Ashoke Sen
924	India's first privately developed rocket?	Vikram-S
925	Which company is behind the development of Vikram-S rocket?	Skyroot Aerospace Pvt Ltd (SAPL)
926	Who has been described by the United Nations as 'the Father of Economic Ecology'?	Dr. M. S. Swaminathan
927	Which pigment gives color to human skin?	Melanin
928	Who invented 'Auxanometer'?	Jagdish Chandra Bose
929	Indian astrophysicist who developed a computer model to show how life on earth could have originated in outer space?	Sandip Chakrabarti
930	The only film directed by Rabindranath Tagore?	Natir Puja
931	Raavana-1 was the first artificial satellite of which country?	Sri Lanka
932	Name the first scientist to receive 'Bharat Ratna' Award?	Dr. C. V. Raman (1954)
933	Potometer is an apparatus that is used for the measurement of?	Transpiration
934	The purpose of which test is usually to prove whether a person has committed a crime?	Polygraph Test
935	Born in India in 1857, recipient of the Nobel Prize for Medicine in 1902?	Ronald Ross
936	Speleology is the scientific study of caves. Potamology is the scientific study of _____	Rivers
937	'Ingenuity' is a small autonomous helicopter, which was part of NASA's Mars 2020 mission, is also called?	Ginny
938	'Abyakta' is a collection of essays, written in Bengali language and first published in 1922, by?	Jagdish Chandra Bose
939	Headquarters of the National Institute of Ocean Technology (NIOT), founded in November 1993, is located at?	Chennai
940	The only planet in solar system whose name does not come from Greco-Roman mythology.	Earth
941	Who pioneered in the development of genetically engineered fertile homozygous 'Indica rice' plant from protoplast?	Swapan Kumar Datta
942	In October 2017, which country granted citizenship to the robot 'Sophia, the first robot to receive legal personhood in any country?	Saudi Arabia
943	Similipal National Park (Tiger Reserve) is in which state of India?	Odisha

944	'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)
945	The chart used to measure visual acuity (eye testing)?	Snellen charts
946	Name India's single-seat, single-engine, lightweight supersonic fighter aircraft manufactured by HAL for Indian Air Force (IAF) in 2016?	Tejus
947	Zymology or Zymurgy is a branch of Applied Sciences dealing with the study of _____	Fermentation
948	Name the former ISRO chairman (1994-2003) and Project Director of India's first two experimental earth satellites, BHASKARA-I & II?	Dr. K. Kasturirangan
949	Who was the first animal to go into the space?	Laika (female dog)
950	Vivekananda Yoga University (VaYU), world's first Yoga university outside India is located at?	Los Angeles (California, USA)
951	If in Zoology, 'Caliology' is the scientific study of bird's nests, what is Caliology in Botany?	Study of the dynamics of young cells
952	How many 800N throttleable engines are there in the lander of Chandrayaan-3?	Four
953	'Beaufort Scale' is used to measure?	Wind Speed
954	World Ozone Day is celebrated on?	September 16
955	What is the name of India's New Safety Rating System for passenger cars, based on crash test rating?	Bharat NCAP
956	Who is known as the 'Gandhi of Indian Architecture', the 'master of minimalism' gave India low-cost building design with maximum efficiency?	Laurie Baker
957	What is the scientific name for kneecap?	Patella
958	Tesla is the standard unit of? _____	Magnetic Flux Density
959	Who co-authored the popular science book 'The Dawn of Science' with Thanu Padmanabhan?	Vasanthi Padmanabhan (his wife)
960	Mobile app developed by Government of India for COVID-19 'contact tracing, syndromic mapping and self-assessment'?	Aarogya Setu
961	What was the theme of the G20 summit held in India in September 2023?	One Earth-One Family-One Future
962	Meibomian glands are large sebaceous glands present in _____?	Eyelids
963	Red Panda is the state animal of which state of India?	Sikkim
964	Founder of Indian National Congress, who was known as 'Father' of Indian Ornithology '?	A. O. Hume
965	In February 2023, Amrit Bharat Station scheme was launched as a long-term vision for the development and modernization of?	Railway Stations
966	The recipient of Padma Shri Award, who designed low-cost water purification system based on Nano-chemistry?	Dr. Pradeep Thalappil
967	The theme of the National Engineers Day in 2023 is?	Engineering for a Sustainable Future
968	The theme of the National Science Day in 2023 is?	Global Science for Global Wellbeing
969	How do we better know the Curcuma Longa?	Turmeric
970	Splitting of light into its constituent colours is known as?	Dispersion
971	Name the statistician from India who pioneered the concept of pilot surveys and sampling methods?	P. C. Mahalanobis
972	The first metal used by mankind.	Copper
973	Name the main disease caused by Varicella-Zoster Virus (VZV)?	Chickenpox
974	Demography is the scientific study of?	Population
975	Europa is the icy moon of which planet?	Jupiter
976	Indian origin Sunita L. Williams is famous as?	American Astronaut
977	Which glass is mainly utilized in sunglasses because they absorb Ultra-Violet (UV) rays?	Crookes glass
978	Who is known as the creator of the AI tool 'ChatGPT'?	Sam Altman

979	Which book of Hakim Diya Muhammad incorporates Arabic, Persian & Ayurvedic medical knowledge?	Majiny-e- Diyae
980	Who tried to transform pilgrimage places to knowledge centers in India?	Dr. R. A. Mashelkar
981	Headquarters of the National Institute of Oceanography (NIO) is in?	Goa
982	Who invented the Lightning Conductor?	Benjamin Franklin
983	'National Small Industry Day', an annual celebration in India to recognize the value of small industries in our society, is on?	August 30
984	Which country has a coastline of more than 7600 KM and 1250 islands?	India
985	Who got selected as India's first space tourist through Richard Branson's Virgin Galactic Mission?	Santhosh George Kulangara
986	Who introduced the concept of pH scale?	Sorensen
987	The highest award given by the Government of India in the field of official Language Implementation?	Rajbhasha Kirti Puraskar
988	India's first indigenous communication satellite, 'The Ariane Passenger Payload Experiment', is popularly known as?	APPLE
989	The SI unit of luminous intensity is?	Candela(cd)
990	With origins in the Aravalis, which legendary river was called 'Girikarnika' in Treta Yug?	Sabarmati River
991	The female-looking half-humanoid robot being developed by the ISRO to fly to space to lay the ground for ISRO's manned mission?	Vyommitra
992	What is the Space Agency of Japan?	JAXA (Japan Aerospace Exploration Agency)
993	The absorption of ink by blotting paper involves?	Capillary action
994	The social activist who prepared the 'People's Plan'?	M.N. Roy
995	Nobel prize winner in 1970, known as Father of Green Revolution in the World?	Norman Borlaug
996	Kwashiorkor is a form of malnutrition caused due to the deficiency of _____	Protein
997	Who authored the book 'The Little Balance'?	Galileo
998	The first song broadcasted back to Earth from Mars in 2012 is _____	Reach for the Stars
999	'Widal Test' is used to detect which disease?	Typhoid
1000	Whom did Dr. Salim Ali consider his Guru?	Erwin Stresemann

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