

Group-D

1. Who is the first Asian to win the Nobel Prize?
 A) C V Raman () C) Mother Teresa ()
 B) Amartya Sen () D) Rabindranath Tagore ()
2. Which is the first country to launch satellite in space?
 A) Russia (USSR) () C) USA ()
 B) UK () D) France ()
3. The least number by which $5 \times 15 \times 13 \times 26$ should be multiplied to make it a perfect square is:
 A) 5 () C) 4 ()
 B) 3 () D) 6 ()
4. Select the related number: $C : 27 :: F : ?$
 A) 64 () C) 36 ()
 B) 216 () D) 225 ()
5. The fact family shown below is missing a fact: $4 \times 6 = 24$; $6 \times 4 = 24$; $24 \div 4 = 6$; $?$. Which is the missing fact?
 A) $24 \div 3 = 8$ () C) $3 \times 8 = 24$ ()
 B) $24 \div 6 = 4$ () D) $24 \div 8 = 3$ ()
6. Largest salt water lake in the world is?
 A) Caspian sea () C) South-china sea ()
 B) Lake superior () D) Lake baikal ()
7. If Pen is coded as Car, Car is coded as Tree, Tree is coded as Boat, Boat is coded as TV, then from which of the Wood is obtained?
 A) Boat () C) Car ()
 B) Tree () D) Pen ()
8. Which part of the body is affected by Tuberculosis?
 A) Lungs () C) Heart ()
 B) Spleen () D) Liver ()
9. Guwahati is situated on the bank of river?
 A) Ganga () C) Brahmaputra ()
 B) Ravi () D) Teesta ()
10. The character Alice in fictional story "Alice in Wonderland" was created by?
 A) George Bernard Shaw () C) Lewis Carroll ()
 B) Ian Fleming () D) William Shakespeare ()
11. Who is the author of the book - Glimpses of World History?
 A) Mahatma Gandhi () C) Abul Kalam Azad ()
 B) Bal Gangadhar Tilak () D) Jawahar Lal Nehru ()
12. In an office, there are 1000 employees. 25% employees left the job. Find the number of rest of employees in the office?
 A) 250 () C) 500 ()
 B) 750 () D) 1000 ()
13. Idiom - "Bird's eye view" means?
 A) Idiom - "Bird's eye view" means? () C) A possession that is useless ()
 B) A fair chance or opportunity () D) A overall or cursory look at something()
14. There are 18 pupils in a class. There are 10 boys and rest are girls. 7 pupils are wearing caps. If 4 girls are wearing caps then how many boys are not wearing caps?
 A) 4 () C) 5 ()
 B) 6 () D) 7 ()
15. Let N be the greatest number that will divide 1305, 4665 and 6905, leaving the same remainder in each case. Then sum of the digits in N is:
 A) 4 () C) 5 ()
 B) 6 () D) 8 ()

Group-D

16. Find the word which can be formed using the letters of the word - MOUNTAIN only once:
A) NAME () C) MINTS ()
B) PAINT () D) NATION ()
17. Fill in the blanks: Akash was asleep and could not be easily awakened.
A) high () C) fast ()
B) severe () D) in ()
18. Select the related letters from the given alternatives- XZG : CAT :: DOG : ?
A) OWT () C) WLT ()
B) TIW () D) GAD ()
19. Give one word for: Always ready to attack or quarrel
A) Creative () C) Impatient ()
B) Aggressive () D) Malicious ()
20. Paper was invented in?
A) India () C) China ()
B) Egypt () D) Greece ()
21. Find the L.C.M. of 36, 64 and 120?
A) 160 () C) 200 ()
B) 360 () D) 480 ()
22. If day before yesterday was Sunday, what day will fall on day after tomorrow?
A) Saturday () C) Wednesday ()
B) Friday () D) Thursday ()
23. Ore of Lead is?
A) Bauxite () C) Cinnabar ()
B) Galena () D) Argentite ()
24. 1 minute 48 seconds in the percentage of 1 hour is represented by:
A) 5% () C) 2% ()
B) 3% () D) 4% ()
25. Give one word for - One who eats everything
A) Omnivorous () C) Omnipotent ()
B) Omniscient () D) Omnipotent ()
26. The largest country (in area) in Africa is?
A) Nigeria () C) Algeria ()
B) Kenya () D) Congo ()
27. In a certain code WHEN is written as VGFO. How is POLICE written in that code?
A) ONKHBD () C) ONKJDF ()
B) OPKJBF () D) QPMHBD ()
28. Outer layer of the earth is called?
A) Inner core () C) Outer core ()
B) Mantle () D) Crust ()
29. In cricket, the two sets of wickets are:
A) 18 yards apart () C) 20 yards apart ()
B) 22 yards apart () D) 24 yards apart ()
30. Alexander Graham Bell is regarded as the father of:
A) Telephone () C) Geometry ()
B) Electricity () D) Genetics ()

Group-D

31. In a certain code language BLOAT is written as EORDW. How will ANGRY be written in that code language?
 A) DQJUB () C) CPJUB ()
 B) DQKVB () D) DKVJA ()
32. Jaldapara National Park is in which state?
 A) Madhya Pradesh () C) Uttar Pradesh ()
 B) West Bengal () D) Gujarat ()
33. A sphere of radius 6 cm is melted and then a solid cylinder of base radius 2 cm is made from it. The height of the solid cylinder, thus formed, is?
 A) 72 cm () C) 36 cm ()
 B) 12 cm () D) 24 cm ()
34. Full form of USB is?
 A) 1 June () C) 1 September ()
 B) 1 December () D) 1 March ()
35. The first woman to climb Mount Everest was:
 A) Marie Jose Peirre () C) Florence Griffth Joyner ()
 B) Junko Tabei () D) Jackie Joyner Kersee ()
36. Who is the current Chief Minister of Goa (As on September 2017)?
 A) Laxmikant Parsekar () C) Manohar Parrikar ()
 B) Pawan Kumar Chamling () D) Anandi Ben ()
37. Which country topped the medal tally at the Commonwealth Games 2014, Glasgow (Scotland)?
 A) Australia () C) England ()
 B) India () D) Canada ()
38. In the given series which number should come next - 22, 21, 23, 22, 24, 23, ?
 A) 24 () C) 25 ()
 B) 26 () D) 27 ()
39. Disease caused due to deficiency of Protein is known as:
 A) Kwashiorkor () C) Goitre ()
 B) Cushing's disease () D) Gaucher's disease ()
40. This technology is used to protect e-commerce pages.
 A) HTTP () C) HTML ()
 B) SSL () D) HTTPS ()
41. A is sitting behind C, but in front of B. C is sitting behind E. D is sitting in front of E. The order in which they are sitting from the first row to the last is:
 A) DCEAB () C) DECBA ()
 B) DECAB () D) DCEBA ()
42. Nobel Peace Prize 2014 was awarded to?
 A) Kailash Satyarthi () C) Malala Yousafzai ()
 B) Both Kailash Satyarthi and Malala Yousafzai () D) None of these ()
43. Who is the current finance minister of India?
 A) Rajnath Singh () C) Sushma Swaraj ()
 B) Arun Jaitley () D) Maneka Gandhi ()
44. A narrow strip of land that connects two larger land masses is called?
 A) Peninsula () C) Cape ()
 B) Isthmus () D) Strait ()
45. Select the related word:- LIFE : DEATH :: HOPE : ?
 A) Weep () C) Pain ()
 B) Disappointment () D) Unhappiness ()

Group-D

46. Find the Odd from the given alternatives
 A) Sri Lanka () C) Nepal ()
 B) Myanmar () D) Bangladesh ()
47. The only state in India that produces saffron is:
 A) Jammu and Kashmir () C) Himachal Pradesh ()
 B) Punjab () D) Gujarat ()
48. World Environment Day is celebrated every year on:
 A) January 15 () C) June 5 ()
 B) July 10 () D) August 26 ()
49. The term of a non-permanent member of the United Nations Security Council is:
 A) 1 year () C) 2 year ()
 B) 3 year () D) 5 year ()
50. Which of the following animals does not make any sound?
 A) Giraffe () C) Blue Whale ()
 B) Shweta () D) Jaguar ()
51. Lok Sabha is also known as?
 A) House of People () C) Upper House ()
 B) Legislative Assembly () D) Council of States ()
52. Who scored the highest individual score (264 runs) in One Day International (ODI) cricket match against Sri Lanka?
 A) Virat Kohli () C) Rohit Sharma ()
 B) Suresh Raina () D) Shikhar Dhawan ()
53. Constitution of India was adopted on?
 A) 26 November 1949 () C) 26 January 1949 ()
 B) 26 November 1950 () D) 26 January 1950 ()
54. India creates history by successfully placing its spacecraft in Mars orbit. What is the name of this mission?
 A) Mariner 4 () C) Mars Orbiter Mission ()
 B) Viking 1 () D) Mars Pathfinder ()
55. Select the correct meaning of the idiom - Red-letter day:
 A) A colourful day () C) Fatal day ()
 B) Happy and significant day () D) Hapless day ()
56. Tiny marine animals which constitute limestone skeletons are called:
 A) Foraminifera () C) Coral reefs ()
 B) Diatoms () D) Clamitomonous ()
57. Who invented Logarithm?
 A) John Napier () C) Thomas Edison ()
 B) Rutherford () D) Frank Whittle ()
58. Basalt is an example of?
 A) Sedimentary rock () C) Igneous rock ()
 B) Metamorphic rock () D) None of these ()
59. The tide produced in an ocean when the pull on the Earth by the Sun and Moon is unidirectional is called:
 A) High tide () C) Spring tide ()
 B) Neap tide () D) Low tide ()
60. In which sport India won its first Olympic Gold?
 A) Badminton () C) Hockey ()
 B) Swimming () D) Shooting ()

Group-D

61. If 50% of $(P - Q) = 30\%$ of $(P + Q)$ and $Q = x\%$ of P , then the value of x is:
 A) 20 () C) 25 ()
 B) 30 () D) 35 ()
62. Which of the following animals does not make any sound?
 A) Montreal () C) Brussels ()
 B) Geneva () D) New York ()
63. Complete the series - 5, 16, 51, 158,
 A) 363 () C) 473 ()
 B) 481 () D) 381 ()
64. Select the related number from the given alternatives: $36 : 216 :: 81 : ?$
 A) 629 () C) 729 ()
 B) 529 () D) 829 ()
65. Common name of Nitrous Oxide is?
 A) Laughing gas () C) Epsom ()
 B) Chloroform () D) Marsh gas ()
66. This technology is used to protect e-commerce pages.
 A) HTTP () C) HTML ()
 B) SSL () D) HTTPS ()
67. Largest Union Territory of India in respect of area is:
 A) Delhi () C) Puducherry ()
 B) Andaman & Nicobar Islands () D) Dadra & Nagar Havelli ()
68. The main constituent of natural gas is:
 A) Methane () C) Hydrogen ()
 B) Carbon dioxide () D) Ethane ()
69. In a division sum, a student took 63 as divisor instead of 36. His answer was 24. The correct answer is:
 A) 28 () C) 32 ()
 B) 36 () D) 42 ()
70. Rahul use the rule "double the number" to create the following pattern - 1, 2, 4, 8, Which pair of numbers is part of the pattern?
 A) 26, 51 () C) 31, 61 ()
 B) 42, 84 () D) 33, 65 ()
71. Which one of the following word is correctly spelt?
 A) Bouquete () C) Bouquet ()
 B) Boquet () D) Boquette ()
72. In a certain code WHEN is written as VGFO. How is POLICE written in that code?
 A) ONKHBD () C) ONKJDF ()
 B) OPKJBF () D) QPMHBD ()
73. Which of the following statement is true?
 A) $-2 < -4$ () C) $2 < -4$ ()
 B) $-3 > 2$ () D) $3 > -3$ ()
74. Who defeated Ibrahim Lodhi in the second battle of Panipat?
 A) Humayun () C) Babur ()
 B) Akbar () D) Jehangir ()
75. Marasmus disease is caused due to the deficiency of?
 A) Vitamin-A () C) Calcium ()
 B) Protein () D) Vitamin-D ()

Group-D

76. Who found sea route to India via Cape of Good Hope?
 A) Roald Amundsen () C) Nicolaus Copernicus ()
 B) Marco Polo () D) Vasco-da-Gama ()
77. The time taken for the sunlight to reach the earth is about:
 A) 6 minutes 5 seconds () C) 8 minutes 3 seconds ()
 B) 9 minutes 8 seconds () D) 10 minutes 3 seconds ()
78. National Science Day is celebrated on?
 A) 28th December () C) 28th July ()
 B) 28th February () D) 28th April ()
79. Yash is at 21st position in a class of 51 boys. What is his position from the end?
 A) 27 () C) 31 ()
 B) 29 () D) 28 ()
80. International boundary line between India and Pakistan is called?
 A) McMohan Line () C) Radcliffe Line ()
 B) Durand Line () D) Maginot Line ()
81. Junk e-mail is also called:
 A) Spooof () C) Spam ()
 C) Scrap () D) Spill ()
82. Nobel Peace Prize 2014 was awarded to?
 A) Kailash Satyarthi () C) Malala Yousafzay ()
 B) Both Kailash Satyarthi and Malala Yousafzay () D) None of these ()
83. Ram and Shyam together can finish a work in 10 days. Ram alone can finish the work in 15 days. In how many days will Shyam alone can finish the work?
 A) 5 () B) 10 ()
 C) 20 () D) 30 ()
84. Select the related number from the given alternatives: 36 : 216 :: 81 : ?
 A) 629 () C) 729 ()
 B) 529 () D) 829 ()
85. The arranging of a data in a logical sequence is called:
 A) Classifying () C) Summarizing ()
 B) Reproducing () D) Sorting ()
87. Germany celebrated 25 years of reunification of West Germany and East Germany on 3rd October. On which day West Germany and East Germany got reunited?
 A) 3rd October 1990 () C) 3rd October 1991 ()
 B) 3rd October 1992 () D) 3rd October 1993 ()
88. A sum of money placed at compound interest doubles itself in 5 years. It will amount to eight times of itself in:
 A) Geneva () C) 12 years ()
 B) 10 years () D) 20 years ()
89. Who was the first president of Indian National Congress?
 A) W C Banerjee () C) Dadabhai Naoroji ()
 B) Badruddin Tayyabji () D) George Yule ()
90. The length and breadth of a rectangle are in the ratio of 4 : 3 respectively and its area is 1728 sq. meter. Find the perimeter of rectangle.
 A) 168 () C) 170 ()
 B) 172 () D) 178 ()