

1. Beaufort scale is used to measure the intensity of:
 (a) Earth quakes
 (b) Wind
 (c) Tsunami
 (d) Volcanic eruption
2. The study of motion:
 (a) Acoustics
 (b) Cryogenics
 (c) Optics
 (d) Dynamics
3. The frequency of electricity used for domestic purpose:
 (a) 100 Hz (b) 230 Hz
 (c) 50 Hz (d) 250 Hz
4. Which is added to petrol in cold countries to avoid freezing?
 (a) Ethylene Glycol
 (b) Tetra Ethyl Lead
 (c) Ethyl Mercapton
 (d) Benzene
5. Sodium Citrate is used as a:
 (a) Fuel
 (b) Explosive
 (c) Food preservative
 (d) Pigment
6. Plant ash contains:
 (a) Calcium
 (b) Potassium
 (c) Silver
 (d) Tin
7. The native place of Cactus:
 (a) Australia
 (b) China
 (c) Africa
 (d) America
8. Which is also known as 'Paper flower'?
 (a) Dahlia
 (b) Sunflower
 (c) Bogainvilla
 (d) Rose
9. The pollen grains in plants are produced in.....
 (a) Anther
 (b) Carpel
 (c) Ovary
 (d) Ovule
10. The excretory organ of Insects:
 (a) Book lung
 (b) Nephredia
 (c) Kidney
 (d) Malpighian Tube
11. Arsphenamine, also known as Salvarsan and 606, is a drug that uses against:
 (a) Syphilis
 (b) Cancer
 (c) AIDS
 (d) Tuberculosis
12. Trypanosomiasis is caused by:
 (a) Fungus
 (b) Virus
 (c) Protozoa
 (d) Bacteria
13. The largest of the gulf countries:
 (a) Bahrain
 (b) Saudi Arabia
 (c) Iran
 (d) Iraq
14. Mount Communism is in:
 (a) Uzbekistan
 (b) Kazakhstan
 (c) Turkmenistan
 (d) Tajikistan
15. The head of the Church of England:
 (a) Monarch
 (b) Prime Minister
 (c) Archbishop of Canterbury
 (d) Pope
16. In which category of winds does cyclone fall?
 (a) Trade winds
 (b) Periodic winds
 (c) Local winds
 (d) Variable winds
17. Lepchas are the tribal people in:
 (a) Sikkim
 (b) Andamans
 (c) Tamil Nadu
 (d) Orissa
18. 'The Pearl Harbour of India':
 (a) Tutucorin
 (b) Chennai
 (c) Mumbai
 (d) Surat
- Territory in India, in terms of area:
 (a) Andaman and Nicobar
 (b) Delhi
 (c) Pondicherry
 (d) Chandigarh
20. In which state is the Dhuvaran Thermal Power station is located?
 (a) M.P.
 (b) Maharashtra
 (c) Gujarat
 (d) A.P.
21. The Chalukya king who defeated Harsha:
 (a) Pulikesin I
 (b) Pulikesin II
 (c) Dantidurgan
 (d) None of these
22. The most famous Indo-Bactrian ruler:
 (a) Milinda
 (b) Kanishka
 (c) Vasudeva
 (d) Kadphises
23. Which one of the following is not regarded as the source of Mauryan history?
 (a) Indica
 (b) Arthasasthra
 (c) Mudrarakshasam
 (d) Raghuvamsam
24. Who was known as 'Lakh Baksh' (Giver of Lakhs)?
 (a) Qutubuddin Aibek
 (b) Balban
 (c) Razia
 (d) Kaiqubad
25. Who invited Babur to invade India?
 (a) Ibrahim Lodi
 (b) Daulat Khan Lodi
 (c) Hamid Khan
 (d) None of these
26. Who trained Shivaji in warfare and arms?
 (a) Guru Ram Das
 (b) Shahji Bhonsle
 (c) Dadaji Kondadev
 (d) None of these
27. National Herald was started by:
 (a) Jawaharlal Nehru
 (b) MK Gandhi
 (c) BG Tilak
 (d) Lala Lajpath Rai
28. Who was the Viceroy when capital of British India was transferred from Kolkata to Delhi?
 (a) Hardinge II
 (b) Reading
 (c) Chelmsford
 (d) Curzon
29. In which language Gandhiji wrote Hind Swaraj?
 (a) English
 (b) Hindi
 (c) Gujarati
 (d) Marathi
30. Whom Sarojini Naidu once called the 'Ambassador of Hindu Muslim Unity'?
 (a) Gandhiji
 (b) Nehru
 (c) Jinnah
 (d) Ambedkar
31. The only Indian president who was elected by second preferential votes also:
 (a) VV Giri
 (b) Zakir Hussain
 (c) Dr Rajendraprasad
 (d) R Venkataraman
32. Who among the following prime ministers was born outside the present day Indian territory?
 (a) VP Singh
 (b) Chandrasekhar
 (c) Morarji Desai
 (d) IK Gujral
33. The first person in India to be convicted for a cyber crime:
 (a) Asif Azim
 (b) Pawan Duggal
 (c) Muhammad Feroz
 (d) Gulshankumar
34. India completed Chandrayan with the support of:
 (a) America
 (b) China
 (c) France
 (d) Russia
35. The Article of the Constitution related to Presidential reference:
 (a) 123 (b) 143
 (c) 153 (d) 263
36. The duration of an elected municipality is years
 (a) One (b) 3
 (c) 4 (d) 5
37. The longest of the three lists in the Seventh Schedule of the Constitution:
 (a) Union
 (b) State
 (c) Concurrent
 (d) Both (a) and (b)
38. 'Money is what money does' - whose definition is this?
 (a) Walras
 (b) Williamson
 (c) Wagner
 (d) Walker
39. Which institution established on 1st April 1935 and headed by Sir Osborn Smith?
 (a) IOA
 (b) Reserve Bank of India
 (c) Bombay Dyeing
 (d) LIC
40. In which year Einstein got Nobel Prize?
 (a) 1920 (b) 1921
 (c) 1922 (d) 1923
41. The award that was established in April 1957 by the trustees of the Rockefeller Brothers Fund (RBF) based in New York City:
 (a) Magsaysay
 (b) Abel
 (c) Fields Medal
 (d) Oscar
42. The highest civilian award in India:
 (a) Bharat Ratna
 (b) Param Veer Chakra
 (c) Padamabhushan
 (d) Gyanpeeth
43. The United Nations University of Peace is in
 (a) Tokyo
 (b) Costa Rica
 (c) New York
 (d) Geneva
44. 'Charity in War' is the motto of:
 (a) Oxfarm
 (b) Greenpeace
 (c) Red Cross
 (d) Amnesty International
45. National Voter's Day:
 (a) January 25
 (b) January 26
 (c) January 27
 (d) January 28
46. "Superstition is the religion of feeble minds" are the words of:
 (a) Bernard Shaw
 (b) Edmund Burke
 (c) Francis Bacon
 (d) Gandhiji
47. Dinpanah was founded by:
 (a) Akbar (b) Babur
 (c) Shah Jehan (d) Humayun
48. The first Governor General of free India:
 (a) Lord Wavell
 (b) Lord Linlithgo
 (c) C Rajagopalachari
 (d) Mountbatten
49. Albuquerque conquered Goa in
 (a) 1510 (b) 1515
 (c) 1520 (d) 1525
50. Who led the liberation movement in Bangladesh?
 (a) Sheikh Mujibur Rehman
 (b) Sulficker Ali Bhutto
 (c) Liaqat Ali Khan
 (d) None of these
51. The first revenue minister Kerala:
 (a) KR Gowri
 (b) KP Gopalan
 (c) TV Thomas
 (d) VR Krishna Iyer
52. The youngest to become Chief Minister of Kerala:
 (a) America

- (a) R Sankar
(b) AK Antony
(c) PKVasudevan Nair
(d) CH Muhammad Koya
53. In which river is Banasurasagar Dam?
(a) Periyar
(b) Chaliyar
(c) Kabani
(d) Pamba
54. The National Park which is famous for lion tailed macaque:
(a) Iravikulam
(b) Silent Valley
(c) Pampadumchola
(d) Iravikulam
55. The oldest newspaper in Kerala:
(a) Malayala Manorama
(b) Deepika
(c) Mathrubhoomi
(d) Kerala Kaumudi
56. The proposed venue for the construction of the largest Hindu Temple in the world, is in the state of:
(a) Maharashtra
(b) Bihar
(c) Tamil Nadu
(d) Uttarakhand
57. Vladimir Putin was elected as the new _____ of Russia in 2012.
(a) Prime Minister
(b) Chancellor
(c) President
(d) Premier
58. Who directed the film 'The Dirty Picture'?
(a) Vidya Balan
(b) Ekta Kapoor
(c) Naziruddin Shah
(d) Milan Luthria
59. Sailendra Manna who passed away recently was famous sports person related to:
(a) Football
(b) Hockey
(c) Cricket
(d) Tennis
60. In which city Osama Bin Laden was killed?
(a) Islamabad
(b) Kabul
(c) Abbottabad
(d) Rawalpindi
61. Stars: Astronomy :: Weather : ?
(a) Atmosphere (b) Metrology
(c) Minerology
(d) Meteorology
62. Mohan spent 80 percent of his salary and the remaining as savings. If the savings is Rs.500 then the salary is:
(a) 25000 (b) 2500
(c) 2000 (d) 20000
63. Find out the same relationship; thread: Cloth:
(a) Members:Committee
(b) Pen: Ink
(c) Water: Ice
(d) Medicine: Disease
64. If a man starts from A and walks towards north 8km, then he walks 6km west. Then he is.. km from A.
(a) 14 (b) 48
(c) 10 (d) 2
65. A and B together can do a piece of work in 6 days. A alone can do it in 8 days. In how many days can B alone do it?
(a) 10 (b) 16
(c) 24 (d) 12
66. How many times a day, are the hands of a clock in a straight line but opposite in direction?
(a) 24 (b) 20
(c) 22 (d) 48
67. Select the odd one:
(a) Lake (b) River
(c) Pool (d) Pond
68. In a certain code, 'RAT' is coded as 18120 then what is the code of 'MAT'?
(a) 14120 (b) 13120
(c) 13119 (d) 7120
69. A,CD,GHI,?,UVWXY
(a) LMNO (b) MNO
- (c) MNOP (d) NOPQ
70. In a school of 250 pupils, 100 are girls and 200 pupils stay at school for lunch. If 40 girls go home for lunch, find the number of boys who go home for lunch:
(a) 20 (b) 15
(c) 10 (d) 140
71. Insert the next number in the series: 67,55,44,34,25,....
(a) 16 (b) 17
(c) 14 (d) 15
72. A clock seen through a mirror shows 8'o clock. Then what is the correct time?
(a) 12:20 (b) 12:40
(c) 4:00 (d) 8:00
73. Impossible: Feasible:: Theoretical :?
(a) Radical (b) Usable
(c) Practical (d) Workable
74. Find out the odd one:
(a) 144 (b) 289
(c) 312 (d) 625
75. Tennis: Court :: Boxing: ?
(a) Pool (b) Ring
(c) Arena (d) Course
76. The length of a rectangle is increased by 40% and its breadth is decreased by 30%. The change in the area of rectangle is:
(a) 10% increase
(b) 10 % decrease
(c) 2% increase
(d) 2% decrease
77. A copper sphere of radius 3cm is beaten and drawn into a diameter of 0.2 cm. The length of the wire is:
(a) 9m (b) 12m
(c) 18m (d) 36m
78. If the HCF and LCM of two numbers are 8 and 48 respectively and if one of the numbers is 16 then the other number is:
(a) 24 (b) 42
(c) 64 (d) 1
79. A and B are in the ratio 5:3. If A is 35, B is:
(a) 20 (b) 21
(c) 25 (d) 30
80. A mixture of water and milk is 40 litres. There is 10% water in it. How much water should now be added in this mixture so that the new mixture contains 20% water?
(a) 4 litres (b) 5 litres
(c) 6.5 litres (d) 7.5 litres
81. Hari said, 'I have bought a pen' (Change to indirect speech) :
(a) Hari said that he had bought a pen
(b) Hari said that he bought a pen
(c) Hari said that I bought a pen
(d) Hari said that he has bought a pen
82. He earns his living by working in a factory. The gerund in this sentence is:
(a) working (b) living
(c) earns (d) a factory
83. My mother has wealth, fame, rank and power. This sentence is a sentence.
(a) Complex
(b) Compound
(c) Compound-complex
- (d) Simple
84. 'Gruesome' means:
(a) Sensitive (b) Horrifying
(c) Intense (d) Colourful
85. She was surprised by his amiability (Choose the word which is most nearly opposite in meaning to the underlined word) :
(a) Prudence (b) Petulance
(c) Pessimistic (d) Sincerety
86. Which is the sentence similar in meaning to "The Ganges is the holiest river in India"?
(a) No other river in India is as holy as the Ganges.
(b) The Ganges is a holy river
(c) The Ganges is the holier river
(d) The Ganges is holier than many rivers
87. In which part of the sentence is the mistake ? Mumbai is (a) /one of the most (b) /densely populated(c) /place in India (d)
88. This is the car my brother bought last week.
(a) what (b) whom
(c) if (d) which
89. The sun when I got up.
(a) rose
(b) had risen
(c) is rising
(d) would risen
90. What time.....?
(a) is it (b) it is
(c) is now (d) now
91. How they beat an innocent child:
(a) should (b) may
(c) might (d) dare
92. Always be
(a) honesty (b) honest
(c) honestly (d) to honest
93. He has now recovered from his illness and again.
(a) is able to walk
(b) was able to walk
(c) had walked
(d) had been walking
94. Kavitha learning English since 10o' clock.
(a) is (b) have been
(c) was (d) has been
95. The antonym of 'Inflammable':
(a) Flammable
(b) Strong
(c) Incombustible
(d) Explosive
96. Choose the correctly spelt word:
(a) Farenheat (b) Farrenheat
(c) Fahranheit (d) Fahrenheit
97. Ramu is interested reading novels.
(a) in (b) on
(c) by (d) with
98. One of the boys a thief.
(a) are (b) has
(c) is (d) have
99. We a very enjoyable holiday in Ooty last summer.
(a) have had (b) had
(c) were (d) was
100. My mother usually cooks food in the morning, but today she in the evening.
(a) cooks
(b) has been cooking
(c) is cooking
(d) would have cooked

ANSWERS

1 (b)	2(d)	3 (c)	4 (a)	5(e)	6(b)	7(d)
8(c)	9(a)	10(d)	11(a)	12(c)	13(b)	14(d)
15(c)	16(d)	17(a)	18(a)	19(b)	20(c)	21 (b)
22(a)	23 (d)	24 (a)	25(b)	26(c)	27(a)	28(a)
29(c)	30(c)	31(a)	32(d)	33(a)	34(d)	35(b)
36(d)	37(a)	38(d)	39(b)	40(b)	41(a)	42 (a)
43(b)	44 (c)	45(a)	46(b)	47 (d)	48(d)	49(a)
50(a)	51(a)	52(b)	53(c)	54(b)	55(b)	56(b)
57(c)	58(d)	59(a)	60(c)	61 (d)	62(b)	63 (a)
64 (c)	65(c)	66(a)	67(b)	68(b)	69(c)	70(c)
71(b)	72(c)	73(c)	74(c)	75(b)	76(d)	77(a)
78(a)	79(b)	80(b)	81 (a)	82(a)	83 (d)	84 (b)
85(b)	86(a)	87(d)	88(d)	89(b)	90(a)	91(d)
92(b)	93(a)	94(d)	95(c)	96(d)	97(a)	98
99(b)	100(c)					