

1. The element which is the basis of human beings in earth ?
a. Carbon b. Oxygen
c. Hydrogen d. Carbondioxide
2. The strength of an earthquake can be measured by a device called?
a. seismograph b. Barometer
c. Radar d. Pyrometer
3. Which of these elements belong to the halogen family?
a. Fluorine b. Iron
c. Potassium d. Oxygen
4. The property of light which is made use in optical fibres is
a. Scattering
b. total internal reflection
c. refraction d. diffraction
5. Which of these electro magnetic waves is made use in taking photographs of distant objects?
a. X- Rays b. Radio waves
c. Infrared d. Microwaves
6. Atoms having the same number of neutrons are called?
a. Isobar b. Isotope
c. Isotone d. Isomer
7. Which of the following glands secretes the hormone melatonin?
a. Adrenal b. Pineal
c. Hypothalamus d. Pituitary
8. Which of the following body parts is affected by filariasis?
a. Joints b. Lymph nodes
c. Bones d. None of these
9. A group of specific proteins produced by mammals to defend themselves from foreign organisms or chemicals are called?
a. Antigen b. Antibody
c. Hormones d. Enzymes
10. Most of the light rays inside a tube light is in the form of
a. Visible light b. Infrared light
c. Bright light d. Ultraviolet light
11. What is a GPU?
a. Grouped Processing Unit
b. Graphics Processing Unit
c. Graphical Performance Utility
d. Graphical Portable Unit
12. In cyber Law terminology, 'DoS' means
a. Denial Of Service
b. Data Operating System
c. Distant Operator Service
d. None of these
13. means destroying or damaging the data or information stored in computer when a network service stopped or disrupted?
a. Cyber squatting b. Cyber slacking
c. Cyber Vandalism d. Data diddling
14. Which is the national nodal agency for responding to computer security incidents as and when they occur?
a. CAT b. ICERT c. CCA d. CDAC
15. The Operation of a digital computer is based on the principle of?
a. Counting b. Measuring
c. Electronics d. Logical
16. Which of the following refers to a small single site network?
a. LAN b. WAN c. MAN d. VPN
17. The procedure of presidential election was borrowed from which of the following constitution?
a. U.S b. French c. British d. Irish
18. The anti defection Bill was passed under the Prime Ministership of?
a. V.P Singh b. Rajiv Gandhi
c. Narasimha Rao d. A.B. Vajpayee
19. Under which article of the Indian Constitution is the 'Freedom of press' ensured?
a. Article 19 b. Article 20
c. Article 18 d. Article 17
20. According to which amendment was New Delhi given a special status and redesignated as the National Capital Territory of India?
a. 56th Amendment b. 69th Amendment
c. 71st Amendement d. 26th Amendment
21. Right to Education Act was passed by the Indian Parliament on?
a. April 1, 2012 b. April 1, 2000
c. August 4, 2011 d. August 4, 2009
22. When there is a vacancy in the office of the president and the vice president at the same time, the office is held temporarily by?
a. Prime Minister
b. Attorney General
c. Chief Justice of India
d. Speaker of Lok Sabha
23. Where is the headquarters of Kerala Grandhasala Sangham?
a. Thrissur b. Kottayam
c. Edappally d. Trivandrum
24. 'Samadhi Saptakam' is an elegy which was written due to the demise of?
a. Sree Narayana Guru
b. Chattampi Swamikal
c. Thycaud Ayya
d. Brahmananda Sivayogi
25. Who is the author of the book "Rajaneerangam"?
a. Chattampi Swamikal
b. Vaikunda Swamikal
c. Ayyankali d. V.T Bhattathiripad
26. Who coined the term 'Nivarthana' or 'abstention'?
a. Mannath Padmanabhan b. K.Kelappan
c. I.C. Chacko d. A.K. Gopalan
27. Which east flowing river is flowing through Palakkad district?
a. Pambar b. Kabani
c. Bhavani d. Bharathapuzha
28. Most number of irrigation projects are in?
a. Periyar b. Bharathapuzha
c. Kallada d. Pamba
29. Chembra Peak is the highest peak in which district?
a. Idukki b. Kottayam
c. Pathanamthitta d. Wayanad
30. Who is known as 'Father of Malayalam Journalism'?
a. K.PKesavamenon
b. Swadeshbhimani Ramakrishna Pillai
c. Dr. Herman Gundert
d. Chengulathu Kunjuramamenon
31. When was Kerala Sahitya Academy founded?
a. 1953 b. 1956 c. 1960 d. 1950
32. 'Vattavada' in Idukki district is famous for its cultivation of?
a. Orange b. Tea c. Pepper d. Garlic
33. In which year 'Prathyaksha Raksha Daiva Sabha' a religious protest movement founded?
a. 1921 b. 1909 c. 1916 d. 1914
34. Mayipaddy palace is situated in which district of Kerala?
a. Wayanad b. Thiruvananthapuram
c. Alappuzha d. Kasargod
35. In which one of the following islands of India is an active volcano found?
a. Car Nicobar Island b. Noncowry Island
c. Barren Island d. Maya Bunder Island
36. Which one of the following is a kharif crop?
a. Wheat b. Maize
c. Oilseeds d. Mustard
37. Which act gave representation to Indians for the first time in the legislature?
a. Regulating act of 1773
b. Government of India Act 1919
c. Charter Act of 1813
d. Govt. of India Act 1935
38. In which year INC was split into two groups as Extremists and moderates
a. 1905 b. 1907 c. 1909 d. 1911
39. In India, the community Development Programme was started on?
a. October 2, 1961 b. October 2, 1952
c. October 2, 1959 d. October 2, 1957
40. Tatwa Bodhini Sabha was started by?
a. Rabindranath Tagore
b. Raja Ram Mohan Roy
c. Keshab Chandra sen
d. Devendranath Tagore
41. GST came into force on
a. July 2017 b. June 2016
c. December 2015 d. July 2014
42. Who was called as the 'Calvin of Hinduism'?
a. Swami Dayanand Saraswathy
b. Swami Vivekananda
c. Iswar Chandra Vidhyasagar
d. Raja Ram Mohan Roy
43. India's first communication satellite, APPLE was launched on?
a. April 10, 1975 b. April 18, 1975

- c. June 19, 1981 d. June 19, 1982
44. The Central Coir Research institute is situated in?
a. Bangalore b. Trivandrum
c. Alappuzha d. Delhi
45. India's longest river bridge is in the state
a. Assam b. Arunachal Pradesh
c. Punjab d. Haryana
46. Which is the second largest west flowing river in India?
a. Narmada b. Tapti c. Mahi d. Godavari
47. The confluence of the rivers Alakananda and Bhagirathi takes place at
a. Devaprayag b. Gangotri
c. Badrinath d. Rudraprayag
48. Who established the Indian Trade Union Federation in 1929?
a. Subhash Chandra Bose
b. Aurobindo Ghosh c. Dr.B.R.Ambedkar
d. N.M. Joshi
49. Plumbism is due to the toxicity of
a. Lead b. Cadmium
c. Copper d. Nitrate
50. When did the Akali Movement start?
a. 1911 b. 1931 c. 1901 d. 1921
51. Who won the first O.N.V Literature Award?
a. K.R. Meera b. Sugathakumari
c. Subhash Chandran d. Prabha varma
52. Who was the Miss Earth 2017?
a. Katheri Espin b. Karen Ibasco
c. Aryele Kossindad. Andreia Gibau
53. Who is the present Chairperson of National Women's Commission?
a. Lalitha Kumaramangalamb. Rosakkutty
c. Rekha Sharma d. Sugathakumari
54. Kerala's first Baby friendly police station is?
a. Ernakulam North b. Trivandrum Fort
c. Kozhikode Fort d. Cochin Fort
55. India's rank in World Para Athletics Championship 2017?
a. 31 b. 32 c. 33 d. 34
56. Which country won the under -19 Asia Cup Cricket Tournament 2017?
a. India b. Pakistan
c. Afghanistan d. Bangladesh
57. Which country launches BeiDou navigation satellite system?
a. Russia b. China c. United state d. Israel
58. Which is the new portal to be known about schemes of women empowerment inaugurated by Menaka Gandhi?
a. Sthree sakthi b. Sree Abhiman
c. Nari d. Vanitha Portal
59. Who is the new Governor of Madhya Pradesh?
a. Keshari Nath Tripathi
b. Bhanwarilal Purohit c. Anandiben Patel
d. Najma Heptulla
60. The venue of 58th Kerala School Kalothsavam?
a. Kozhikode b. Thrissur
c. Palakkad d. Kottayam
61. An add - valorem duty is a tax on the basis
a. the price of the goods b. the value added
c. the sale of goods
d. None of these
62. Mahesh is born very rich parents
a. to b. for c. of d. by
63. Someone gave her a bull dog; Change into passive
a. she is given a bull dog
b. A bull dog was given to her
c. she has been given a bull dog
d. she is being given a bull dog by someone
64. Pinki said to Gaurav, "will you help me in my work just now"? Change into indirect
a. Pinki asked Gaurav if he would help her in her work just then
b. Pinki questioned to Gaurav that will you help me in my work just now
c. Pinki told Gaurav whether he will help her in her work just now
d. Pinki asked to Gaurav that will he help her in her work just now
65. Choose the correct sentence
a. You are enough intelligent to solve the problem
b. You are intelligent to solve the enough problem
c. You are intelligent enough to solve the probelm
d. None of these
66. One word substitute
Surgical removal of stone from bladder
a. Dichotomy b. Tubectomy
c. Vasectomy d. Lithotomy
67. If Rani does not study well she will not win,?
a. does she? b. doesn't she
c. won't she? d. will she?
68. A good many tourists come
a. has been b. have been
c. have d. were
69. The synonym of the word 'Conspicuous'
a. exact b. noticeable
c. honourable d. insignificant
70. The antonym of 'Probity'
a. Honesty b. Goodness
c. untrust d. possibility
71. Sympathy is related to virtue in the same way as cruelty is related to
a. vice b. kindness
c. Emotion d. Animosity
72. Find odd one out
(a) Dog (b) Horse (c) Goat (d) Fox
73. If O=16, FOR = 42, then what is FRONT Equal to?
a. 61 b. 65 c. 73 d. 78
74. The position of Raju is 13th from top and 21st from bottom. Total how many students are there in the class?
a. 34 b. 33 c. 35 d. None
75. Find the next letter; Y,V,S,P,M,.....
a. N b. K c. L d. J
76. If you start from a point 'X' and walk 4kms towards the East, then turn left and walk 3kms towards the North, then turn left again and walk 2kms, in which direction are you going now?
a. West b. North -west
c. North d. East
77. A father is twice as old as his son. Twenty years ago he was 6 times of his son's age at that time. Find the present age of the father?
a. 100 b. 25 c. 50 d. 80
78. If 18th February 1999 was a Thursday, what would be the day on 28th February 2002?
a. Wednesday b. Tuesday
c. Thursday d. Friday
79. Showing a lady in the park, Hari said, "she is the daughter of my grand mother's only son". How is Hari related to the lady?
a. Brother b. Cousin c. Father d. Uncle
80. 1,3,4,13,53,.....
a. 110 b. 107 c. 690 d. 159
81. If '+' means 'x', 'x' means '+', '+' means '-' ; then $8 + 3 \times 2 \div 6$ is
a. 9 b. 6 c. 8 d. 16
82. When 15 is subtracted from a number, it is reduced by 80% what is 40% of the number?
a. 60 b. 45 c. 30 d. 90
83. Three numbers are in the ratio 1:2:3 and their HCF is 12. The numbers are;
a. 12,24,36 b. 10,20,36
c. 5,10,15 d. 4,8,12
84. A thief steals a car at 2:30 pm and drives it at 60km/hr. The theft is discovered at 3pm and the owner sets off in another car at 75km/hr. When will he overtake the thief?
a. 4:30pm b. 4:45pm c. 5pm d. 5:15pm
85. Anand can do a piece of work in 16 days and Bala can do it 10 days. They started the work together. But Bala had to leave the work 3 days before the completion of the work. The whole work was completed in?
a. 5 days b. 9 days
c. 8days d. 10 days
86. One side of a rectangle is 8 meters long and its diagonal measures 17m. The area of the rectangle is?
a. 12.6m² b. 63m² c. 144.5m² d. 120m²
87. If A man reduces the selling price of a fan from Rs. 400 to Rs. 380, his loss increases by 2%. The cost price of the fan is?
a. Rs. 480 b. Rs. 500
c. Rs.600 d. None of these
88. The average of 50 numbers is 38. If two of the numbers are removed 30 and 46, what is the average of the remaining numbers?
a. 37 b. 36 c. 38 d. 40
89. The simple interest on a certain sum for 3 years of 14% per annum is Rs.23520. The sum is?
a. Rs.48000 b. Rs. 56000
c. Rs. 65000 d. Rs. 72000
90. A fruit seller had some apples. He sells 40% apples and still has 420 apples.

Originally, how many apples?

- a. 588 apples b. 600 apples
c. 672 apples d. 700 apples

91. 'അഷ്ടി' എന്ന പദത്തിനർത്ഥം?
എ. കുറച്ച് ബി. കൂടുതൽ
സി. ഭക്ഷണം ഡി. കഷ്ടപ്പാട്
92. 'പുരോഗമനം' എന്നതിന്റെ വിപരീതം?
എ. അധഃപതനം ബി. ഉത്കൃഷ്ടം
സി. ഉൽഭവം ഡി. അധോഗമനം
93. തെറ്റായ പദം ഏത്?
എ. ആവൃത്തി ബി. അത്യത്തി
സി. നിവൃത്തി ഡി. പ്രവൃത്തി
94. സ്വർഗ്ഗം എന്നതിന് പര്യായം
എ. നാഗം ബി. നാകം
സി. തർഷം ഡി. വാവം
95. 'അർദ്ധരാത്രിക്ക് കൂട പിടിക്കുക' എന്ന ശൈലിയുടെ അർത്ഥം?
എ. അനാവശ്യമായി ചിലവിടുക
ബി. അൽപ്പനൈശ്വര്യം കിട്ടുക
സി. അനാവശ്യമായ ആഡംബരം കാണിക്കുക
ഡി. നിർബന്ധബുദ്ധി കാണിക്കുക
96. ആദേശസന്ധിക്ക് ഉദാഹരണം ഏത്?
എ. കണ്ടില്ല ബി. വിണ്ടലം
സി. തീക്കനൽ ഡി. പൂവമ്പൻ
97. 'ഈരേഴ്' എന്ന പദത്തിൽ ഉൾച്ചേർന്നിരിക്കുന്ന ഭേദകം ഏതു വിഭാഗത്തിൽപ്പെടുന്നു?
എ. സാംഖ്യം ബി. ശുദ്ധം
സി. പാരിമാണികം ഡി. വിഭാവകം
98. താഴെ തന്നിരിക്കുന്ന പഴഞ്ചൊല്ലിന്റെ മലയാളം പരിഭാഷ?

Might is right

എ. അല്പജ്ഞാനം അപകടകരമാണ്
ബി. വിലക്കുപ്പെട്ട കനിയുടെ സ്വാർത്ഥനശ്വരമാണ്

സി. മെല്ലെ തിന്നാൽ മുളളും തിന്നാം
ഡി. കയ്യുക്കുള്ളവൻ കാര്യക്കാരൻ

99. ആനന്ദ് എന്ന തൂലികാനാമത്തിനുടമ?
എ. സച്ചിദാനന്ദൻ ബി. ശ്രീകുമാർ
സി. വിനയചന്ദ്രൻ ഡി. അയ്യപ്പൻ
100. കൊച്ചുരേത്തി ആരുടെ കൃതിയാണ്?
എ. തിരുനെല്ലൂർ കരുണാകരൻ
ബി. സാനാ ജോസഫ്
സി. നാരായൻ
ഡി. കേശവദേവ്