

224/2015

Maximum : 100 marks

Time : 1 hour and 15 minutes

1. Name the district where most number of Railway station in Kerala?
(A) Ernakulam (B) Palakad
(C) Thrissur (D) Thiruvananthapuram
2. In which district is 'Ponmudy dam' situated?
(A) Alapuzha (B) Idukki
(C) Pathanamthitta (D) Kollam
3. Which Road is the first Rubberised road in Kerala?
(A) Kottayam-Kumili (B) Kottayam-Erumelly
(C) Thiruvananthapuram-Kanyakumari (D) Edappilly-Palakkad
4. The first floating ATM in India is established by SBT at :
(A) Kochi (B) Alapuzha
(C) Quilon (D) Thiruvananthapuram
5. Which Prime Minister inaugurated 'Silent Valley' National Park?
(A) Rajeev Gandhi (B) Indira Gandhi
(C) V.P. Singh (D) Jawaharlal Nehru
6. How many Time zones are in India?
(A) One (B) Two
(C) Three (D) None of these
7. Which names below is not related to river 'Kavery'?
(A) Andra Ganga (B) Telugu Ganga
(C) Dheshini Ganga (D) The Ganga
8. _____ commonly known as 'October heat'.
(A) North-East Monsoon (B) North-West Monsoon
(C) East-West Monsoon (D) Cyclones

9. The Red colour of red soil due to the presence of :
(A) Potassium Permanganate (B) Iron oxide
(C) Iron sulphide (D) Magnesium Sulphate
10. Corbet National Park is situated in which state :
(A) Madhya Pradesh (B) Orissa
(C) Uttarakhand (D) Jharkhand
11. The Book 'The First War of Independence' was written by :
(A) Mangal Pandey (B) V.D. Sarvaker
(C) S.N. Sen (D) Nirud C Chaudari
12. Who is known as Father of Indian Economy and Indian Politics?
(A) Gopala Krishna Gokhale (B) Dada Bai Navaraji
(C) Lal Lajapath Rai (D) Swami Vivekananda
13. Jalian Valabagh Massacre was took place on :
(A) 13th April 1913 (B) 13th May 1913
(C) 13th April 1914 (D) 13th May 1914
14. Head Quarters of National Investment on Ayog (NIA) :
(A) Kochi (B) Bangalore
(C) Mumbai (D) New Delhi
15. The motto of SPG (Special Protection group) :
(A) Bravery Dedication Security (B) Truth wins
(C) Sathya Meva jayathe (D) Security at always development
16. Cover Page of Indian Constitution was designed by :
(A) Ravindra Nath Tagore (B) Nandalal Bose
(C) Nandal Gholh (D) B.N. Rao
17. The first Democracy in the world :
(A) India (B) Greece
(C) Britain (D) Switzerland

18. Who is known as 'Modern Budha'?
- (A) Sardar K M Panikar (B) Sardar Vallabhai Pattel
(C) Dr. B.R. Ambedkar (D) Sree Sakaracharya
19. The First acting President of India :
- (A) V.V. Giri (B) B.P. Jetty
(C) Dr. S Radhakrishnan (D) K.R. Narayanan
20. University Grand Commission (UGC) started during _____ Five Year Plan.
- (A) First (B) Second
(C) Third (D) Fourth
21. The first chairman of National Human Right Commission :
- (A) Justice K.G. Balakrishnan (B) Justice Rahmath Mishra
(C) Justice J.K. Kushi (D) Justice Kurian Joseph
22. Which country passed the rights to information Act first?
- (A) Switzerland (B) China
(C) Sweden (D) India
23. International Woman's day is on :
- (A) March 8 (B) September 5
(C) December 1 (D) May 8
24. Dowry prohibited Act was passed by the Parliament in :
- (A) 1961 (B) 1965
(C) 1962 (D) 1951
25. The first Vigilance Commissioner of India :
- (A) N. Srinivas Rao (B) B. Srinivass Iyyar
(C) R.N. Prasad (D) Jullier Muhammed Sadir Ali
26. 2014 Common Wealth game held in :
- (A) Glasgow (B) Inchion
(C) Brazil (D) India

27. Father of Malayalam Film :
- (A) Adoor Gopala Krishnan (B) J.C. Daniel
(C) M.T. Vasudevan Nair (D) Prem Nazir
28. Who is known of 'Kerala Scott'?
- (A) C.V. Raman Pillai (B) K. Kelappan
(C) G. Sankara Kurup (D) S.K. Pottakkad
29. Who said "Knowledge is Power and Ignorance is Death"?
- (A) Francis Bacon (B) Swami Vivekanandan
(C) Budha (D) Aristotle
30. Who wrote the Famous Book "The path to power"?
- (A) Dr. Annie Besant (B) Margrat Thatcher
(C) Indira Gandhi (D) Benazir Bhutto
31. 'Long Walk to Freedom' is the Autobiography of :
- (A) Mahatma Gandhi (B) Nelson Mandela
(C) Martin Luther king (D) Adolf Hitler
32. Boz is The Pet Name of :
- (A) Charles Dickens (B) George Bernard Shaw
(C) Shakespeare (D) Jawahar Lal Nehru
33. 'Zulu's are Tribal people Lives in :
- (A) India (B) South America
(C) South Africa (D) Australia
34. 'Oneirology' is the Study of :
- (A) Birds (B) Insects
(C) Dreams (D) Propnorms
35. Which among the following is not an Isotope of Hydrogen?
- (A) Protium (B) Deuterium
(C) Tritium (D) Curium

36. Number of groups in the modern periodic table :
- (A) 18 (B) 16
(C) 7 (D) 13
37. Most Abundant Metal in the human body :
- (A) Nitrogen (B) Calcium
(C) Phosphorus (D) Iron
38. Yellow colour of turmeric is due to :
- (A) Carotene (B) Curcumine
(C) Chlorophyll (D) Xanthophyll
39. The chemical name of Vitamin E :
- (A) Tocopherol (B) Phylloofuinone
(C) Calciferol (D) Retinol
40. The substance which are used for artificial raining :
- (A) Silver Bromide (B) Silver Iodine
(C) Silver Nitrate (D) Sodium Chloride
41. Animal having Heaviest Liver but lightest heart :
- (A) Elephant (B) Cow
(C) Pig (D) Rabbit
42. Normal Blood Cholesterol level of Human body :
- (A) 80-120 mg/100 ml (B) 150-260 mg/100 ml
(C) 100-180 mg/1000 ml (D) 150-150 mg/100 ml
43. In which part of the human body is Ricket Effects?
- (A) Eyes (B) Bone
(C) Muscles (D) Immune System
44. Father of Indian Railway is :
- (A) Lord Dalhousie (B) Lord Rippon
(C) Lord Wellesley (D) Lord Curzon

45. As mosquito is to Rigger cockroach is to :
(A) Maggol (B) Cater Pillar
(C) Nymph (D) Chitin
46. Name the Bird, which can fly backwards :
(A) Duck (B) Ostrich
(C) Kiwi (D) Humming Bird
47. Father of Green Revolution :
(A) Norman Borlaug (B) Dr. M.S. Swaminathan
(C) William Gaud (D) Varghese Kurian
48. 'Unfinished Dream' is a book written by :
(A) M.S. Swaminathan (B) Varghese Kurian
(C) Salim Ali (D) Sachin Tendulkar
49. Leading Producers of milk in India is :
(A) Kerala (B) Rajasthan
(C) Andra Pradesh (D) Gujarat
50. First Malayalee Woman to appear in Indian Postage Stamp :
(A) P.T. Usha (B) Alphonsamma
(C) Annie Besent (D) Dr. Arunthathi Roy
51. World Telecommunication day is observed on :
(A) October 9 (B) May 17
(C) May 7 (D) June 5
52. Which part of the Indian constitution is called magnacarta of India or key stone of the constitution?
(A) Part III (B) Preamble
(C) Article 19 (D) Article 24
53. Father of Indian planning is :
(A) M.N. Roy (B) Narayanan Agarwal
(C) Amarthya Sen (D) M. Viswaswarayya

54. Hypermetropia means :
- (A) Short Sightedness (B) Long Sightedness
(C) Astigmatism (D) Night Blindness
55. The Keralite whose Birth day and Death anniversary are celebrated as holiday by Kerala Government :
- (A) Sri Narayana Guru (B) Sri Krishna
(C) Sree Sankaran (D) Ayyankali
56. Who was the founder of Nair Service Society (NSS)?
- (A) Veluppilly Naolesan (B) Sri. Narayana Guru
(C) Mannath Padmanabhan (D) Kannan Nair
57. Who was the First General Secretary of SNDP?
- (A) Sri. Narayana Guru (B) Kumaranasan
(C) V.T. Bhattathirippad (D) K. Kelappan
58. A.K.G. Statue is situated at :
- (A) Kannur (B) Thiruvananthapuram
(C) New Delhi (D) Payyannur
59. Malabar Economic Union was founded by :
- (A) Dr. Palpu (B) Kesavan
(C) C.V. Raman Pillai (D) Panikkar
60. Father of 'cloning' :
- (A) Ian Wilmutt (B) Griger Mendel
(C) Watson (D) Har Govind Khorana
61. In a democracy every one ————— obey the laws of the country.
- (A) can (B) will
(C) may (D) ought to
62. Mr. Gupta accompanied by his two sons, ————— going on a tour abroad.
- (A) are (B) has
(C) is (D) were

63. _____ furniture arrived for you this morning.
- (A) the (B) a
(C) an (D) some
64. What is paper made?
- (A) of (B) with
(C) on (D) upon
65. When I left the house, I _____ all the rooms.
- (A) locked (B) had locked
(C) has locked (D) have locked
66. He said "I shall come" - this can be rewrite into indirect speech as :
- (A) He said that he shall come (B) He said that he might come
(C) He said that he would come (D) He said that he should come
67. Arrange into proper sentence :
- an old man, saw, I, crossing the road
- (A) An old man crossing the road, I saw
(B) I saw an old man, crossing the road
(C) I crossing the road, saw an old man
(D) An old man saw, I crossing the road
68. Honesty is a virtue. It is an exceedingly wise policy :
- (A) too (B) next
(C) but (D) equally
69. He left the room open, the underline word here is :
- (A) an adjective (B) an adverb
(C) a noun (D) a verb
70. If I had a million pounds, :
- (A) I had bought an estate (B) I will buy an estate
(C) I would buy an estate (D) I would have bought an estate

71. The car _____ at the gate of the house.
(A) looked out (B) pulled up
(C) set in (D) gave in
72. An ignorant person, especially one pretending to have knowledge is called :
(A) iconoclast (B) ignoramus
(C) inebrate (D) misogynist
73. I _____ my favourite book.
(A) reread (B) overread
(C) preread (D) antiread
74. The antonym of 'dismiss' is :
(A) discharge (B) disprove
(C) repeal (D) reinstate
75. The toy was very attractive, but nobody knew its mode of operation. the substitute for the underlined words is :
(A) locus standi (B) in tato
(C) modus operandi (D) pro tempore
76. The passenger had an _____ with the ticket examiner for 10 minutes.
(A) alternative (B) alternate
(C) alternation (D) altercation
77. The plural of rhinoceros is :
(A) rhinoceroses (B) rhinoceros
(C) rhinocerosis (D) rhinocerosess
78. Pick out the correct spelling :
(A) Memorandem (B) Memorendem
(C) Memorandum (D) Memorendam
79. My grandfather usually has forty winks after lunch the underlined words mean :
(A) a short walk (B) a short sleep
(C) read for a while (D) a short talk

80. The word 'Fradulence' means:
- (A) Congregation (B) Custom
(C) Correction (D) Corruption
81. $\frac{1}{2} + \frac{1}{3} + \frac{\quad}{\quad} = 1.$
- (A) $\frac{5}{6}$ (B) $\frac{1}{6}$
(C) $\frac{2}{3}$ (D) $\frac{1}{3}$
82. $\frac{(0.5)^3 + (0.6)^3}{(0.5)^2 - (0.3) + (0.6)^2}$ is equal to :
- (A) 0.1 (B) 1.1
(C) 0.3 (D) 0.61
83. Articles are bought for Rs. 400 and sold for Rs. 560. Find the profit percentage?
- (A) 45 (B) 60
(C) 40 (D) 65
84. The difference between simple interest and compound interest on Rs. 2,500 for 2 years at 6% per annum is :
- (A) Rs. 9 (B) Rs. 90
(C) Rs. 2,509 (D) Rs. 191
85. If $A:B=7:9$ and $B:C=3:5$ then $A:B:C$ is :
- (A) 7:9:5 (B) 21:35:45
(C) 7:9:15 (D) 7:3:15
86. A train 150 m long running at a speed of 60 km/hour takes 30 seconds to cross a bridge. What is the length of the bridge?
- (A) 200 m (B) 500 m
(C) 3.5 km (D) 350 m

87. A can do a piece of work in 6 days and B in 12 days. If they work together, in how many days will they finish the work?
- (A) 4 days (B) 5 days
(C) 12 days (D) 10 days
88. The mean of 50 values is 15. What will be the new mean if each value is multiplied by 2?
- (A) 15 (B) 30
(C) 50 (D) 100
89. A wire in the form of a circle of radius 84 cm, is cut and bent in the form of a square. If π is taken as $\frac{22}{7}$, the side of the square (in cm) is:
- (A) 88 (B) 110
(C) 132 (D) None of these
90. The value of $\left(\frac{-1}{125}\right)^{-\frac{2}{3}}$:
- (A) $\frac{1}{25}$ (B) $\frac{-1}{25}$
(C) -25 (D) 25
91. Find the next number in the series :
3, 4, 8, 17, 33, _____.
- (A) 63 (B) 65
(C) 66 (D) 58
92. Paper is to Pen as garden is to :
- (A) spade (B) lawn
(C) flowers (D) health
93. If + means \times , - means $+$, \times means $-$, and \div means $+$, then $9 + 8 \div 8 - 4 \times 9 = :$
- (A) 26 (B) 17
(C) 65 (D) 11

94. Which of the following will come next?
BHL, DJN, FLP, _____.
- (A) HNR (B) HOS
(C) IOS (D) INR
95. Find the odd one out :
- (A) Veena (B) Flute
(C) Violin (D) Sitar
96. If TEACH is coded as XIEGL, STUDY will be coded as :
- (A) WXYHC (B) WXZID
(C) WXYHV (D) WXVHC
97. Pointing to a man, a woman said, "His mother is the only daughter of my mother". How is the woman related to the man?
- (A) Daughter (B) Mother
(C) Sister (D) Grandmother
98. Manu walks 5 km towards North, then turns to his left and walks 4 km. He again turns left and walks for 5 km. At this point he turns to his left and walks for 5 km. How many km is he from the starting point?
- (A) 5 km (B) 2 km
(C) 3 km (D) 1 km
99. What is the correct time when the mirror image of the clock reads 7.15?
- (A) 9.20 (B) 2.35
(C) 4.45 (D) 9.25
100. How many 8's are there in the following sequence which are preceded by 5 but not immediately followed by 3?
5837586385458476558358758285
- (A) 8 (B) 5
(C) 7 (D) 4