

**MALAPPURAM SAHODAYA APTITUDE TEST
EXAMINATION 2016-17**

Class: 6

Date:

Marks : 100

Reg. No.

Time : 2 Hrs

General Instructions:

1. Candidate will be supplied with separate Question Paper and Answer Sheet.
2. Answer the questions in the OMR sheet by shading the appropriate bubble.
3. Shade the bubbles with black ball pen/HB pencil.
4. Each question carries one mark.
5. For each question below, four options are given. One of them is correct answer. Make your choice and shade the correct box.

1. The place value of 5 in 654789 is
a) 5 b) 700 c) 50,000 d) 4000
2. The sum of the greatest and smallest number of four digits is:
a) 10,000 b) 10,999 c) 11,110 d) 10,111
3. HCF of two consecutive numbers will be
a) 1 b) 2 c) 3 d) None of these
4. A car travels 90km in $2\frac{1}{2}$ hours. How much time is required to cover 30 km with the same speed?
a) 40 minutes b) 50 minutes c) 1 hour d) 65 minutes
5. How many milligrams make one gram?
a) 10 mg. b) 100 mg. c) 1000 mg. d) 10000mg.
6. Roman Numeral for 450 is
a) CDL b) CDX c) DCXI d) CDM
7. There are 24 girls and 16 boys going for a picnic. Ratio of the number of girls to the number of boys is
a) 2:3 b) 3:2 c) 1:3 d) 3:1
8. $2\frac{4}{6} + 3\frac{5}{6} = ?$
a) $6\frac{1}{4}$ b) $6\frac{3}{8}$ c) $6\frac{3}{6}$ d) $6\frac{2}{5}$
9. Find the perimeter of a rectangle, where length and breadth are 150 cm and 1 m respectively.
a) 4m 20 cm. b) 5 m. c) 4.5 m. d) 3 m.

10. $\frac{1}{8} + \frac{2}{8} + \frac{4}{8} + \frac{1}{8} = ?$

- a) $\frac{10}{8}$ b) $\frac{4}{32}$ c) $\frac{5}{32}$ d) 1

11. Which one is the best for health?

- a) Sprouted seed b) Boiled seed c) Roasted seed d) None of these

12. The right time to cut Jute plant is.....

- a) Before flowering b) At the time of flowering stage
c) Any time d) Matured stage

13. Bouncing back of light from shining surface is called.....

- a) Reflection b) refraction c) scattering d) Dispersion

14. Separation of fibers of cotton from its seeds called

- a) Knitting b) weaving c) ginning d) spinning

15. Excess intake of over a large period may damage kidney.

- a) Protein b) Fat c) Minerals d) Carbohydrate

16. Our body contains of water.

- a) 57% b) 67% c) 25% d) 60%

17. Which of the following has fibrous root?

- a) Maize b) Peepal c) Tulsi d) Guava

18. Which is a device to image the sun

- a) Plane mirror b) pinhole camera c) A straight pipe d) Glass slab

19. Light travels in.....

- a) Zig zag line b) straight line c) curved line d) All of these

20. Name one food that contain carbohydrate

- a) Bajra b) Cheese c) Soyabean oil d) Groundnut

21. We must stay here now (Change in to negative)

- a) We must not stay here now b) We need not stay here now
c) Must are stay here now d) We could not stay here now

22. It was really silly to go out.....the sun

- a) On b) in c) during d) with

23. The train does not leave until 8.45?

- a) does not it? B) is not it? c) does it? d) will it?

24. I am reading a book

- a) Present indefinite b) present continuous c) past continuous d) present perfect

25. My familyperfectly educated

- a) Is b) are c) has d) have

26. Choose the correct indirect form
“Give me some tea, mother?”
a) The mother ordered to give her tea
b) He asked the mother to give him some tea
c) The mother ordered them to give them some tea
d) He required from the mother whether she could give him some tea
27. The water melon tasted delicious. You It
a) Should be tasted b) Should have tasted c) will have tasted d) shall tast
28. How long have Here?
a) You wait b) you been waiting? c) you are waiting d) you waited
29. If I were you, I that old house.
a) Will not buy b) wouldn't buy c) shall not buy d) didn't buy
30. The correctly spelt word is.....
a) Committy b) Committe c) Committee d) Commity
31. The word 'solar' is
a) Noun b) verb c) pronoun d) adjective
32. He is as as a bee
a) Tricky b) greedy c) fresh d) nimble
33. Too many cooks spoil.....
a) The food b) the wine c) none of these d) the broth
34. Neither of them the answer
a) Was knowing b) know c) is knowing d) knows
35. A of lioness
a) Pride b) parliament c) gang d) herd
36. Which city was established on the banks of Ganga?
a) Magadha B) Vindhya c) Satpura d) Harappa
37. Who is regarded as the father of history?
a) John Marshel b) Aristotle c) Herodotus d) Plato
38. Study of inscriptions are called.....
a) Archaeology b) Ornithology c) Histology d) Epigraphy
39. Which of the following is the oldest veda?
a) Samaveda b) Yajurveda c) Rigveda d) Atharva veda
40. Who is the warrior God according to Rigveda?
a) Agni b) Indra c) Soma d) Vishnu

41. Total number of longitudes are.....
- a) 90 b) 180 c) 270 d) 360
42. Asteroids are found between the orbits of Jupiter and.....
- a) Venus b) Mars c) Earth d) Neptune
43. Who wrote 'Discovery of India'?
- a) Subash Chandra Bose b) Gandhiji c) Jawaharlal Nehru d) Rajendra Prasad
44. Changes of season occur on earth due to.....
- a) Revolution b) Rotation c) Orbit d) None of these
45. Which was the caste Dr.Ambedhkar belonged to?
- a) Mahars b) Dalits c) Brahmins d) Sikhs
46. The lower deck of an abacus is known as
- a) Heaven b) Sky c) Earth d) Floor
47. Who designed the first electronics computer ENIAC?
- a) Von Neumann b) Joseph M Jacquard
c) Charles Babbage d) J.P. Eckert and J.W. Mauchly
48. Who observed, "Future wars will start in the circuits of computers rather than in the minds of men"?
- a) Joseph Weizenbaum b) General Alexander Heig
c) Arthur C Clarke d) Duncan Campbell
49. The octal equivalence of 111010 is
- a) 81 b) 72 c) 71 d) 62
50. What kind of memory is both static and non-volatile?
- a) RAM b) CACHE c) BIOS d) ROM
51. Select the meaningful order.
1. Breakdown 2. Workshop 3. Motor Car 4. Tools 5. Mechanic
- a) 5,2,3,1,4 b) 2,3,4,5,1 c) 1,2,5,3,4 d) 3,1,2,4,5
52. Select the word which cannot be formed from the word 'HONESTY'?
- a) NEST b) HOED c) HOST d) HONEY
53. If PREMA is coded as 96731, how can 'RAMA' be written in that code?
- a) 6737 b) 6131 c) 9631 d) 6936
54. If the day after tomorrow is Friday. What will be third day after tomorrow be?
- a) Saturday b) Monday c) Friday d) Sunday
55. Ramu said "This lady is the wife of my sister's father". Who is Ramu to the lady?
- a) Father b) Son c) Sister d) Husband

56. GRAIN : TIZRM :: BRAIN : ?
 a) YIZRM b) XRIKL c) OPRST d) ASQMI
57. Complete the series
 24, 8, 30, 16, 36, 24, 42,
 a) 12 b) 32 c) 15 d) 42
58. LEMON: OVNLM :: MELON : ?
 a) NVOML b) LMNOC c) NVOLM d) NVLOM
59. Which of these is a leap year?
 a) 1774 b) 1886 c) 1922 d) 2028
60. Complete the series
 XCV, XCVI, XCVII, XCVIII,
 a) XCVIII b) XCIX c) XCX d) XCI
61. Select the word which is different from the other three responses
 a) Direction b) Compass c) Needle d) Magnet
62. Coal : Heat :: Wax: ?
 a) Energy b) Heat c) Light d) Bee
63. Select the odd one.
 a) Pleasure b) Joy c) Happiness d) Curiosity
64. If 8th March 2003 was a Friday, then what day of the week was 26th March 2003?
 a) Tuesday b) Monday c) Friday d) Sunday
65. How many 5's are there which are followed by O and preceded by O in this series?
 a)5 b) 1 c) 3 d) 4
66. If DEVIL is related to LIVED, then 3256 is related to
 a) 23565 b) 6523 c) 3265 d) 6532
67. Arun travels 10 metres. towards west. He turns left and travels 5 m . Agains he turns to his left and walks 10m. Howfar is he from his starting point?
 a)10 m. b) 15 m. c) 20 m. d) 5 m.
68. If the letter of ZILBRA is rearranged then we will get the name of a
 a) City b) Sea c) Country d) Hill
69. HEART : BLOOD
 a)Lung : Air b) People : Animal c) Mighty : Powerful d) Borrow : Lend
70. 'Toe' is related to 'Feet'. In the same way 'Fingers' related to
 a) Head b) hand c) Brain d) Thumb
71. The district which is the largest producer of spices in Kerala.
 a) Idukky b) Kollam c) Ernamkulam d) Kannur

72. 'Jamnapyari' is a type of
a) Dog b) Camel c) Cow d) Goat
73. Which team did India defeat to win the 2016 Kabaddi world cup?
a) Iran b) China c) Pakistan d) bangladesh
74. Who is the chief election commissioner of Kerala?
a) P.Sadasivam b) E.P.Sreeramakrishnan c) E.K.Maji d) P.Sreeramakrishnan
75. The place where Rajiv Gandhi assassinated?
a) New Delhi b) Amethi c) Sriperumputhur d) Chennai
76. The seat of the Kerala High Court.
a) Kollam b) Thiruvananthapuram c) Kozhikkode d) Ernamkulam
77. Which state has decided to observe 2017 as Garib Kalyan Varsh?
a) Punjab b) Kerala c) Himachal Pradesh d) Haryana
78. State Bank of India was formerly known as
a) Federal Bank b) Imperial Bank c) Union Bank d) Colonial Bank
79. What is the rank of Saturn in terms of size among the planets?
a) First b) second c) Third d) Forth
80. Who won this year's man Booker Prize?
a) Bob Dylun b) Paul Beatty c) Lewi's Hamilton d) Karnel Singh
81. Bhagath Singh was a leader from
a)Uttarpradesh b) Maharashta c) Punjab d) Bihar
82. The only subject in which organizations are eligible for Nobel Prize
a) Peace b) Economics c) Literature d) Chemistry
83. Who has written the book "Driven: The Virat Kohli Story"?
a) Mullkraj b) Vijay Lokapally c) Vinaykumar d) Pradeep Kumar
84. The first Asian city to host Olympics.
a) Beijing b) Sydney c) Tokyo d) Bangkok
85. The term associated with the cultivation of grapes:
a) Aviculture b) Viticulture c) Floriculture d) Epiculture
86. United nations day is celebrated on
a) October 24 b) September 24 c) March 5 d) July 10
87. What is known as 'Railway city of Kerala'?
a) Kollam b) Bepur c)Shornur d) Tirur
88. Who invented Diesel engine?
a) Daimler b) Cockrell c) Rudolf Diesel d) David Beckam

89. India's first railway university will be set up in which city?
a) Kozhikkode b) Kochi c) Vadodara d) Delhi
90. The largest in the cat family
a) Cheetah b) Tiger c) Leopard d) Lion
91. In which book 'Sher khan' is a character?
a) Jungle Book b) Kim c) Moby Dick d) Robinson
92. 'Annual Financial statement' is the other name of
a) Budget b) Moneybill c) Demand for grant d) Cut motion
93. Which country conferred 'Swodhinata sammanona' to Indiragandhi for her contribution to the country's liberation war in 1971?
a) Nepal b) Maldives c) Bangladesh d) Bhutan
94. The capital of Argentina
a) Buenos Aires b) Rio-de Janeiro c) La Paz d) Santiago
95. 'Peace on Earth' is the message of
a) Idul Fitr b) Christmas c) Muharram d) Pongal
96. The monument where the Prime minister of India raises the flag of India every year on independence day
a) Taj Mahal b) India Gate c) Gateway of India d) Red Fort
97. Whose autobiography is 'My life and Times'
a) Zakkir Hussain b) V.V.Giri c) S.D.Sharma d)K.R.Narayanam
98. Largest tributary of Ganga
a) Kasi b) Yamuna c) Son d) Gomathi
99. Whom Gandhiji called 'The great sentinel'?
a) Rajendra Prasad b) Subash Chandra Bose
c) Rabindranath Tagore d) Jawaharlal Nehru
100. The most important type of soil in India
a) Alluvial b) Red soil c) Laterite soil d) Desert soil