**MALAPPURAM SAHODAYA APTITUDE TEST**

**MSAT-2013**

Class: V

Marks: 60x1=60

1. A 100 mtr long train takes 2 seconds to cross a telephone post. How long will it take to cross a
 100 mtr long platform?

 (a) 2 seconds (b) 10 seconds (c) 8 seconds (d) 4 seconds

2. Sea: Ship, Desert:..........................

 (a) Sand (b) Camel (c) Land (d) Vehicle

3. Complete the series 2,3,5,8,13,..........

 (a) 9 (b) 20 (c) 18 (d) 21

4. Find out the next number in the series 8, 0, 15, 9, 22, 18, 29, 27, ....?

 (a) 36 (b) 26 (c) 40 (d) 35

5. Scurvy is a deficiency disease caused by lack of

 (a) Vitamin A (b) Vitamin B (c) Vitamin C (d) Vitamin B2

6. Birth of Rabindranath Tagore was in......

 (a) 1861 (b) 1889 (c) 1942 (d) 1983

7. The biggest ocean is.....

 (a) Indian Ocean (b) Pacific Ocean (c) Atlantic Ocean (d) Artic Ocean

8. The king of the planets is.....

 (a) Mars (b) Sun (c) Uranus (d) Jupiter

9. The staple food of India is....

 (a) Rice (b) Wheat (c) Honey (d) Coconut

10. Which is the world’s common insect?

 (a) Ants (b) Bees (c) Beetles (d) Mosquitoes

11. To which Indian state does Kathakali dance belongs.

 (a) Tamilnadu (b) Kerala (c) Madhyapradesh (d) Uttarpradesh

12. The place of Hindus worship is known as

 (a) Monastery (b) Church (c) Mosque (d) Temple

13. ................Founded a religion.

 (a) Akbar (b) Ranapratab (c) Mohammed Bin Tuglaq (d) Humayun

14. Eighth largest steel producing country in the world by.

 (a) Saudi Arabia (b) Orissa (c) Jharkhand (d) India

15. Rama Krishna Mission was founded by

 (a) Swami Vivekananda (b) Gurunanak (c) Akbar (d) Shivaji

16. Classical dance of Tamilnadu is...........

 (a) Mohiniyattam (b) Bharatanatyam (c) Kathakali (d) Kuchippudi

17. First man made satellite is..........

 (a) Aryabhatta (b) Sputnic (c) Insat (d) Bhaskara

18. The red planet is...........

 (a) Mars (b) Jupiter (c) Sun (d) Uranus

19. Folk dance of Assam is known as

 (a) Dandiya Ras (b) Bihu (c) Bonalu (d) Semo

20. ..........made the Red Fort at Delhi.

 (a) Chandra Gupta Mourya (b) Mohhammed Bin Tuglaq (c) Ranapratap (d) Shah Jahan

21. Mountains are indicates in maps

 (a) Deep Brown (b) Beep Green (c) Deep Yellow (d) Deep Blue

22. A physical map shows............

 (a) Rain Fall (b) Vegetation (c) Population (d) Mountains

23. The prime meridian passes through.............

 (a) India (b) China (c) Greenwich (d) North America

24. The joining of latitude and longitudes

 (a) Grides (b) Poles (c) Hemisphere (d) Axis

25. 66 1/2 S latitude is...........

 (a) Arctic Circle (b) Tropic of Cancer (c) Tropic of Capricorn (d) Antartic Circle

26. Longitudes are

 (a) Horizontal Line (b) Vertical Line (c) Semi Circles (d) Corn

27. The Mediteranian Sea lies between the countries of

 (a) Asia & Europe (b) Africa & Europe
 (c) South America & North America (d) India & Australia

28. A famous centre of motion picture is ..........

 (a) Norway (b) Italy (c) Saudi Arabia (d) Egypt

29. Meaning of ‘Terra’ from the word ‘Terrestrial’

 (a) Valley (b) Mountain (c) Land (d) Marshy Place

30. This animals can breathe both on land and in water

 (a) Salamander (b) Artic Turn (c) Hedgehog (d) Polar Bear

31. This organs have muscle which work continously all the time automatically

 (a) Limbs (b) Eyes (c) Alimentary Canal (d) Tongue

32. It is the special features of living things which help them to grow in particular surroundings

 (a) Reproduction (b) Propagation (c) Migration (d) Adaptation

33. ............. is a main part of brain called seat of intelligence.

 (a) Cerebrum (b) Cerebellum (c) Medulla Oblongate (d) Spinal Cord

34. ...........is a vegetable with eyes.

 (a) Ginger (b) Onion (c) Potato (d) Carrot

35. The ribs which are free in the front of body are called ............... ribs.

 (a) Voluntary (b) Involuntary (c) Coating (d) Floating

36. The seed which are dispresed by wind are

 (a) Hiplage (b) Spear Grass (c) Castor (d) Guava

37. Which part of the computer known as back bone?

 (a) UPS (b) Motherboard (c) CD Drive (d) Hard Disk

38. Which was the first computer game?

 (a) Spider Man (b) Space War (c) Free Cell (d) Heart

39. Which was the first portable computer in world?

 (a) Param (b) Osborn (c) Punch Cards (d) Eniac

40. What is the full form of ATM?

 (a) Automatic full machine (b) Another teller machine

 (c) Automatic teller machine (d) Automatic full machine

41. Who is the inventor of E-bomb?

 (a) Arthur H Compton (b) Poul Allen (c) Winston Serf (d) George

42. Find the meaning of the word ‘Complete’

 (a) Hall (b) Hole (c) Whole (d) Fast

43. Find the opposite of the word ‘Strong’

 (a) Crowed (b) Week (c) Weak (d) Humble

44. Find the opposite of the word ‘Friend’

 (a) Front (b) Many (c) Few (d) Enemy

45. Find out the synonym of ‘Dare’

 (a) Strength (b) Ability (c) Courage (d) Coward

46. Who wrote the poem “The Dreams”?

 (a) Sarojini Naidu (b) John Keats (c) C.F. Alexander (d) Kamala Das

47. We have been studying in this school ............. 2005.

 (a) Above (b) For (c) Since (d) Between

48. Write the plural of the word ‘Baby’

 (a) Babies (b) Babys (c) Babeis (d) Babiese

49. The ordinary time for 15:20 hours is................

 (a) 15:20 pm (b) 3:20 pm (c) 3:20 am (d) 15:20 am

50. In Roman numerals we can use only ............ symbols.

 (a) 5 (b) 7 (c) 4 (d) 9

51. 79 = base:.........................

 (a) 7 (b) 9 (c) 1 (d) 0

52. 3.62 x 100 = ..........................

 (a) 36.2 (b) 362 (c) 3.62 (d) 0.362

53. Angles equal to 1800 are called.......................

 (a) Obtuse Angles (b) Straight Angles (c) Right Angles (d) Accute Angles

54. If two numbers are co-prime, then their LCM 1 =...........................

 (a) Their Product (b) Their Sum (c) Their Difference (d) Their Quotient

55. 5 x 5 x 5 x 5 =...............................

 (a) 54 (b) 51 (c) 53 (d) 24

56. H.C.F. = 2, Two numbers 8 and 10 LCM = .........................

 (a) 80 (b) 40 (c) 2 (d) 18

57. The multiple inverse of 1/4 is .......................

 (a) 4 (b) 4/2 (c) 2 (d) 4/3

58. Six friends were dispersing after a picnic. Everybody shake hand with every other. Howmany
 shake hands have taken place?

 (a) 36 (b) 35 (c) 15 (d) 6

59. If 2 \* 3 = 36, 5 \* 4 = 400, 6 \* 2 = 144, 5 \* 5 = ......?

 (a) 255 (b) 750 (c) 625 (d) 500

60. Find out the odd one among the following.

 (a) SRT (b) PQO (c) KJL (d) VUW