**MALAPPURAM SAHODAYA APTITUDE TEST**

**MSAT 2013**

**Date : 30.08.2013**

**Class : VI Marks : 60**

 **Time : 2 Hrs**

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| **Register No.** |  |  |  |  |  |  |

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| ***Genera 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*
4. *Each question carries one mark*
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**Section A - English (10 marks)**

**Use the right choice from below to complete the sentence**

1. Mr. Nair is now ------------------------ M.P.
2. the b) an c) a
3. It was raining when he -------------------- out.
4. was going b) has gone c) went
5. He insisted ---------------- seeing my passport.
6. to b) on c) by
7. There is still ------------- tea left in the cup.
8. little b) few c) some
9. The student was very --------------- to his teacher.
10. greatful b) grateful c) greatfull
11. Her mother didn’t accuse her but ----------- her.
12. scolded b )complained c) pardoned
13. Her friends ----------------- her for her achievement.
14. comforted b) praised c) annoyed.
15. It --------------------- became darker.
16. gradually b ) carefully c) continuously
17. We need a -------------------- solution for our problem.
18. stable b) permanent c) eternal
19. There ---------------- some cattle in the field.
20. is b) are c) have

**Section B - General Knowledge (15 marks)**

1. Who is the Prime Minister of Pakistan?

a) Parves Musharaf b) Hamid Karsai c) Nawas Sharif d) Asif Ali Sardari

1. Who designed the new symbol for Indian currency?

a) D. Udaya Kumar b) Vijay Kolkar c) Santhosh Yadav d) Lakshmi Mittal

1. Which central government agency has been entrusted with the task of restoring the damaged Kedarnath temple?

a) Archaeological Survey of India b) Planning Commission c) NABARD

d) Central PWD

1. Who is the French Open Men’s Singles Champion of 2013?

a) Rafael Nadal b) Rojer Federer c) Andy Murray d) Novak Djokovic

1. Which of these women is an animal activist?

 a) Vandana Siva b) Arundhati Roy c) Medha Patkar d) Menaka Gandhi

1. Who wrote the Malayalam novel ‘Kayar’?

 a) Thakazhi Sivasankara Pillai b) O. V. Vijayan c) Kesava Dev d) K. Surendran

1. Rip Van Winkle is a popular children’s book. Who wrote that book?

a) Thomas Hardy b) Washington Irving c ) Victor Hugo d) Charles Dicken

1. Which of these games is associated with Ranji Trophy?

a) Badminton b) Cricket c) Hockey d) Foot ball

1. Who is the melody queen of Indian cinema?
2. Latha Mangeshkar b) Asha Bhosle c) Usha Mangeshkar d) Anuradha Patwal
3. Who is called the architect of modern India?

a) Ambedkar b) Jawaharlal Nehru c) Lord Mountbatten d) Sardar Pattel

1. What is the minimum age for right to vote in India?

a) 20 b) 19 c) 18 d) 21

1. The study of the heavenly bodies

a) Archaeology b) Astrology c ) Astronomy d ) Anthropology

1. The name of Earth’s moon

a) Luna b) Tuna c) Chandrayan d) Aryabhatta

1. Who is the Prime Minister of the largest democratic country in the world?

a) David Cameron b) Dr. Manmohan Singh c) Barak Obama

d) Kevin Rudd

1. In which battle was Nepoleon defeated?

a) Battle of Water Loo b) Battle of Blenheim c) Battle of Plassey d) Battle of Buxar

**Section C - Mathematics & Mental Ability (15 marks )**

26. 22222-2222+222-22+2 is

 a)20202 b)20002 c)22002 d)22022

27. Ramu can stitch 5 shirts in a day. How many shirts he will make in the month of January?

 a)150 b)140 c)155 d)145

28. Which statement is true?

 a)-3>-2 b)5>-5 c)-6>-3 d)0>5

29. What part of these shapes are circles?

 a)$ \frac{2}{13}$ b)$ \frac{3}{13}$ c)$ \frac{1}{13}$ d)$ \frac{4}{13}$

30. According to this diagram how many students have more than one favourite type of books?

 a)1 b)2 c)3 d)10

31. What is the successor 999?

 a)998 b)999 c)1000 d)1001

32. The numeral for five lakh thirteen is

a)50030 b) 500013 c) 50013 d) 500030

33. The number 49582 rounded off to the nearest thousand is

1. 49000 b) 49500 c) 41000 d) 50000
2. Which is a multiple of 8?

a)32 b) 4 c)36 d) 18)

35. If a pencil is 9cm 4mm long, then the total length of 5 such pencils are

1. 14 cm 4mm b) 45cm 4mm c) 47cm d) 14cm 4mm

36. Which is missing from this sequence of numbers?

 4,5,7,11,19, \_\_\_\_\_\_\_\_\_\_\_

1. 27 b) 23 c) 35 d) 20
2. Complete the pattern by filling the fourth square.

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1. b) c) d)
2. Find the missing letters in the series a, c, e, \_\_\_ , i
3. f b) g c) d d) i
4. Which best describes the location of point Y?



a) 29 b)31 c)24 d)26

40

a)

1. 

c) 

d) 

 **Section D - Social Science& Science (15 marks )**

41. Who built the Red Fort?

 a ) Shah Jahan b) Akbar c) Jahangir d) Aurangzeb

42. The founder of Brahmasamaj

 a) Raja Ram Mohan Roy b) Swami Dayananda Saraswathy

 c) Sri Ramakrishna Parama Hamsa d) Swami Vivekananda

1. Whose birth place is Porbandar?

 a) Jawaharlal Nehru b) Gandhiji c) Subhash Chandra Bose d) C.R Das

1. India’s National Emblem is adopted from

 a) Sanchi Stupa b) Saranath Pillar c) Pillar at Mahodayapuram

 d) Iron Pillar at Delhi

1. Where was Gauthama Budha born?

 a) Lumbini b) Vaisali c) Varanasi d) Amritsar

1. Which latitude divides the Earth into two equal halves?

 a) Tropic of Cancer b ) Equator c) International Date Line d) Tropic of Capricorn

 47. Which city hosted the first Earth summit?

 a) Kyoto b) Rio de Janerio c) Stokholm d) Geneva

1. India’s highest rainfall is reported at

a) Mawsynram b) Chandragiri c) Lakkidi d) West Bengal

1. The instrument used to test the purity of milk

 a) Barometer b) Hygrometer c) Lactometer d) Thermometer

1. To an astronaut, outer space appears

 a) white b) black c) deep blue d) crimson

1. Ornithology is the study of

a) animals b) birds c) insects d) fish

1. Hydro power is the term used for electricity produced from\_\_\_\_\_\_\_

a) nuclear fusion b) water c) coal d) sunshine

1. The sugar present in the milk is called

a) sucrose b) maltose c) lactose d) fructose

1. Which of the following is a non communicable disease?

a) Measles b) Malaria c) Typhoid d) Goiter

1. The poisonous substance in tobacco

a) carbon monoxide b) nicotine c) carotene d) carbon dioxide

**Section E - Computer ( 5 Marks)**

56. Which of these is not an output device?

 a) printer b) speaker c) monitor d) joystick

57. Which computer has been designed as compact as possible?

 a) Micro Computer b) Super Computer

 c) Mainframe Computer d) None of these

58. UPS stands for \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 a) Uniform Power Supply b) Uninterrupted Power Supply

 c) United Power Service d) Universal Power Supply

59. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is an input device used in shops.

 a) MICR b) Barcode reader c) OMR d) Joy stick

60. Which of the following is a computer network?

 a) LAN b) MAN c) WAN d) All of these.

**Answer Key (Class VI)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 1 | b | 21 | c | 41 | a |
| 2 | c | 22 | c | 42 | a |
| 3 | b | 23 | a | 43 | b |
| 4 | c | 24 | b | 44 | b |
| 5 | b | 25 | a | 45 | a |
| 6 | c | 26 | a | 46 | b |
| 7 | b | 27 | c | 47 | b |
| 8 | a | 28 | b | 48 | a |
| 9 | b | 29 | d | 49 | c |
| 10 | b | 30 | d | 50 | b |
| 11 | c | 31 | c | 51 | b |
| 12 | a | 32 | b | 52 | b |
| 13 | a | 33 | d | 53 | c |
| 14 | a | 34 | a | 54 | d |
| 15 | d | 35 | c | 55 | b |
| 16 | a | 36 | c | 56 | d |
| 17 | b | 37 | b | 57 | b |
| 18 | b | 38 | b | 58 | b |
| 19 | a | 39 | d | 59 | b |
| 20 | b | 40 | a | 60 | d |