

MTS EXAMINATION 2015 - 16

Class : V

QUESTION PAPER

5

Register No :

Score : 400
Time : 2 hrs









General Instructions

1. Candidates are supplied with an OMR Answer Sheet.
2. Answer the questions in the OMR Sheet by shading the appropriate bubble.
3. Shade the bubbles with black ball point pen.
4. Each question carries four marks.
5. Use the space provided in the last page for rough work.

Read the passage and answer the questions from 1 to 4.

Man's natural home is the land, but many thousands of years ago he learnt how to travel on the sea. But travel through the air was quite a different matter since men knew of nothing which could at the same time, float in the air and carry a man's weight. For centuries, therefore, flying remained only a dream. First man made use of the fact that hot air rises to make a light balloon carry people up a short distance above the ground. Then gases lighter than the air were used in place of hot air. But balloons had the disadvantage of having to go wherever the wind blew them. It was not until the petrol engine was invented that this difficulty could be overcome. For thousands of years man dreamt what seemed impossible dreams of flying, then suddenly, in the short period of fifty years aeroplanes were invented and developed.

1. Why travelling through the air was a different matter to man ?
 - A. Man believed that his natural home was land.
 - B. He knew of nothing which could, at the same time float in the air and carry a man's weight.
 - C. Man was scared of floating in the air
 - D. None of the Above
2. What was the disadvantage of flying in a balloon ?
 - A. It was very expensive
 - B. It will go wherever the wind blew it
 - C. It cannot carry men in it
 - D. It was dangerous to travel in a balloon.
3. How did man overcome this disadvantage of balloon ?
 - A. By inventing petrol engine
 - B. By using gases lighter than air
 - C. By using a flight controlling device
 - D. By connecting propellers
4. Find the synonym of the word 'provided'.
 - A. Remained
 - B. Armed
 - C. Increased
 - D. Seemed
5. The past participle form of 'beat' is ?
 - A. beat
 - B. beated
 - C. beaten
 - D. beating

21. How many 50 paise coins are there in ₹ 7 ?
 A. 7 B. 14 C. 10 D. 18
22. Which of the following have their sum equal to their product ?
 A. 1, 2, 3 B. 2, 3, 4 C. 2, 3, 5 D. 3, 2, 4
23. The sum of two like fractions is $\frac{8}{9}$, their difference is $\frac{2}{9}$. Which are the fractions ?
 A. $\frac{6}{9}, \frac{4}{9}$ B. $\frac{1}{9}, \frac{8}{9}$ C. $\frac{3}{9}, \frac{5}{9}$ D. $\frac{2}{9}, \frac{6}{9}$
24. Rahim has to travel $2\frac{1}{4}$ km to reach school. How much distance he has to travel to go to school and come back home ?
 A. 4 km B. $4\frac{1}{4}$ km C. $4\frac{1}{2}$ km D. $4\frac{3}{4}$ km
25. What comes next ?
 2, 5, 10, 17, 26,
- A. 30 B. 33 C. 37 D. 39
26. What comes next ?
- | | | | | |
|---|---|---|--|--|
|  |  |  |  | |
|---|---|---|--|--|
- A.  B.  C.  D. 
27. Find the missing number:
 98, 87, 76,
- A. 75 B. 67 C. 65 D. 60
27. How many vessels of 200ml make 1 litre ?
 A. 100 B. 5 C. 10 D. 6
29. If the perimeter of a greeting card is 36cm and its length is 12 cm, its area is
- A. 432 cm^2 B. 72 cm^2 C. 48 cm^2 D. 480 cm^2
30. Sum of angles in a triangle =
- A. 180° B. 90° C. 360° D. 270°

31. Mustard oil is in water.
 A. Insoluble B. Soluble C. Partly soluble D. None of these
32. Dispersal of coconut is through
 A. Air B. Birds C. Wind D. Water
33. Select the eco friendly energy source.
 A. Solar energy B. Kerosene C. Diesel D. Petrol
34. The gaseous form of water is called
 A. Solid B. Steam C. Liquid D. Ice
35. Which among the following is a seedless plant ?
 A. Bitter gourd B. Chilli C. Beet root D. Ladies finger
36. Select the food item which contains more iron.
 A. Tapioca B. Rice C. Wheat D. Spinach
37. Raju is interested in doing experiments with water. He found that many things are dissolving in water. So water is a
 A. Universal Solute B. Universal Solvent
 C. Universal Solution D. None of these
38. is the fuel which produces less smoke.
 A. CNG B. Bio gas C. Diesel D. Petrol
39. Which among the following is soluble in water ?
 A. Wood B. Chalk powder
 C. Stone D. Lemon juice
40. Select the leaves used to protect seeds from insects.
 A. Spinach B. Mango leaves C. Neem leaves D. Banana leaves
41. Deputy Governor of Reserve Bank of India
 A. Raghuram B. S.S.Mudra C. I.G Patel D. Dr.Manmohan sing
42. Which Indian state was split in two new states in 2014
 A. Andrapradesh B. Himachal pradesh C. TamilNadu D. Kerala
43. A newly appointed Indian ministry who killed by car crash
 A. SamithraMahajan B. Kapil Sihal
 C. Narendra modi D. Gopinath Munde
44. India and Pakistan shared an International award.Which is this award
 A. Oscar award B. NobelPeace Price
 C. Arjuna award D. International Film award
45. Which is the new holiday declared by Kerala Government 2015

- A. Mannam Jayanthi B. Sri Narayana Guru Jayanthio
 C. Karkidaka vavu D. Mahanavami
46. Who was the first keralite to become the diffence minister of India
 A. A.K.Antony B. Vayalar Ravi
 C. V.K..Krishnamenon D. E.Ahammed
47. Who was the first Speaker of Kerala Assembly
 A. C.H.Mohammedkoya B. K.M.Seethisahib
 C. Damodaran D. Sankaranarayanan
48. Who was the first Malayalee appear in the Indial postal sttamp and coin
 A. Sree Narayana Guru B. M.K.Gandhi
 C. K.Kelappan D. Chattambi Swamikal
49. DVD Stands for
 A. Digital video Disk B. Digital Versatile Disk
 C. Digital Visual Disk D. Diagram visual Disk
50. What is the full form of EPE that was recently in news
 A. Eastern Peripheral Express way B. Eastern Progressive Express way
 C. D. None of the above
51. Which is the first interplanitary mission
 A. Arya Bhatta B. C. Mars Orbit Mission D.
52. Motor car : Karl Benz
 Micro phone : Alaxandergrahambell
 Microscope :
- A. Zacherias Jannesen B. Piciontti C. Alfred Nobel D.
53. Who invented cycle
 A. Mac million B. Edison C. Grohambell D. Neutor
54. Bith place of Mahatma Gandhi
 A. Porbandar B. Ganghinagar C. Chethis Githa D. Alahabad
55. An American president who abbolished slavery
 A. Jeorge Washingtone B. Jeorge Bush C. Obama D. Abraham Lincone
56. Sadham Hussain was the former president of
- A. Iran B. Quatar C. Iraq D. Oman
57. Who is popularly known as punjab kesari
 A. Sardar patel B. Subash chandra bose C. Lal lajbath rai D. Rajin prasad bimil
58. Which leader attend all three round table conference in 1932
 A. Jawaharlal Nehru B. Subash chandra bose C. M.K.Gandhi D. Ambedkar
59. Capital of Brazil is

A. Brazilia B. Berlin C. Bern D. Bogota

60. Capital of Srilanka is

A. Mosscow B. Riyad C. Kolambo D. Lisben

61. Statue of liberty is situated in

A. England B. America C. Dubai D. Newyork

62. Elephate cave is situated in

A. Punjab B. Rajastan C. Hariyana D. Maharashtra

63. Land of pyramids

A. Egypt B. Agra C. Newyork D. Paris

64. Name of the south american football captian who shot died in Oct 2014

A. Ronaldo B. ZenZoMegiwa C. Pele D.

65. The German Footballer 'Mannual Naver' recieved which award in FIFA word cup 2014

A. Golden glow B. Golden boot C. Golden ball D.

66. MP3 refers

A. Image file B. Audio file C. Video file D. Word document

67. 1 MB is =

A. 1026 KB B. 1026 GB C. 1026 B D. 500 KB

68. IT stands for

A. Information Technology B. Information Telecast
C. Informational Technology D. None

69. Most popular city in India

A. Mumbai B. Kolkatta C. Delhi D. Trivandrum

70. Biggest flower is

A. Sunflower B. Reflesia C. Welttia D. Hibiscus

Space for rough works