

## SATISH CHANDRA MEMORIAL SCHOOL

## METRER LEVEL-I EXAMINATION 2024-25 STD V

MM: 40 TIME: ¾ Hrs

## **GENERAL INSTRUCTIONS:-**

- » All questions are compulsory
- » Each of the 40 questions carries 1 mark each
- » Read all questions carefully before answering
- » This question paper consist 40 reasoning based questions

## CHOOSE THE CORRECT OPTION FOR THE FOLLOWING QUESTIONS

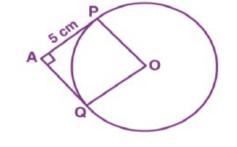
- 1) If the direction is between North and East, it is called direction.
  - a) South-west
  - b) South-east
  - c) North-east
  - d) North-west



From the above given figure, find out the difference between the highest and lowest points scored by the teams.

- a) 24.5%
- b) 23.6%
- c) 22.76%
- d) 21.08%
- 3) Mina takes 10 minutes 15 seconds to go to school from home and Tina takes 12 minutes 10 seconds. How much time Tina takes more than Mina?
  - a) 2 minutes 5 seconds
  - b) 22 minutes 25 seconds
  - c) 1 minute 5 seconds
  - d) 1 minute 55 seconds

- 4) Which is less? 1999 centimeters or 199 meters?
  - a) 1999 cm
  - b) 199 metres
  - c) Both are equal
  - d) Cannot be determined
- 5) Which type of angle is < PAQ, in the above given figure?
  - a) Obtuse angle
  - b) Acute angle
  - c) Right angle
  - d) Straight angle



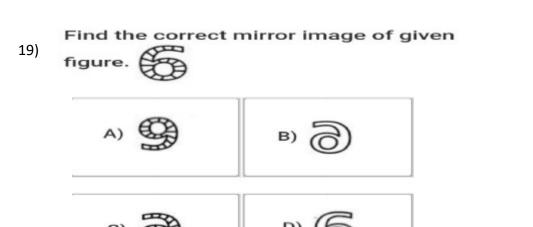
- 6) In the given figure, in which direction is the minute hand is pointing?
  - a) North-west
  - b) North-east
  - c) South-west
  - d) South-east



- 7) Complete the pattern:- 93, 83, 73, \_\_\_\_\_, \_\_\_\_.
  - a) 23, 33
  - b) 43,53
  - c) 43,33
  - d) 63,53
- 8) Complete the series:- 125, 80, 45, 20, . .
  - a) 5
  - b) 8
  - c) 10
  - d) 12
- 9) In a certain code, NEWYORK is written as 111, how is NEW JERSEY written in that code?
  - a) 124
  - b) 134
  - c) 115
  - d) 145

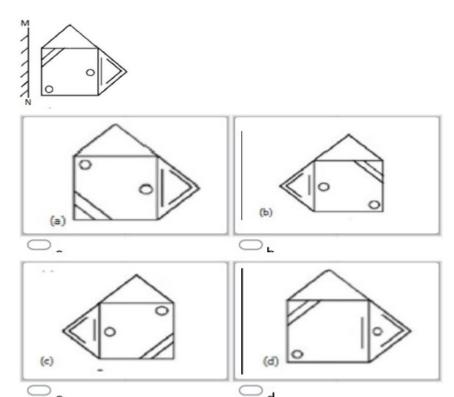
10) Complete the series:- YX, WVU, TSRQ,, KJIHGF.
a) PONML b) LKHM c) ONML d) ABCD
<ul><li>11) Find the odd one out:- January, March, October, November.</li><li>a) January</li><li>b) March</li><li>c) October</li><li>d) November</li></ul>
12) 2008 = a) 200+8 b) 20+0+8 c) 2000+8 d) 2+0+0+8
<ul><li>13) Introducing a man, a woman said, "He is the only son of my mother's mother". How is the woman related to the man?</li><li>a) Mother</li><li>b) Aunt</li><li>c) Sister</li><li>d) Niece</li></ul>
14) Puppy is to dog as Kitten is to  a) Cute b) Cat c) Baby d) Mouse
15) Find the odd one out:- 7, 9, 11, 13 a) 7 b) 9 c) 11 d) 13
<ul> <li>16) Which of the following words cannot be formed by using the letters of the given word: - OBSTETRICIAN.</li> <li>a) SOBER</li> <li>b) TERMITE</li> <li>c) RETAIN</li> <li>d) SIREN</li> </ul>

- 17) Find the odd one out:- Apple, Marigold, Rose, Lily.a) Appleb) Marigoldc) Rosed) Lily
- 18) Which of the following word cannot be constructed by using the letters of the given word:-INTELLIGENCE.
  - a) TILLAGE
  - b) INCITE
  - c) GENTLE
  - d) NEGLECT

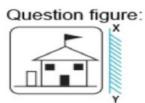


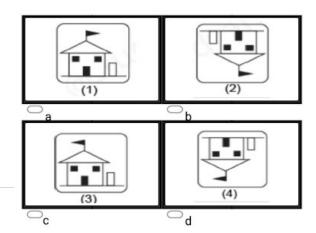
- 20) Complete the series:- 5231, 5331, 5431, \_\_\_\_\_\_.
  - a) 5131
  - b) 5113
  - c) 5531
  - d) 5631
- 21) If Blue means , and Green means +, then 6 blue 4 green 7 green 2 =\_\_\_\_\_
  - a) 10
  - b) 12
  - c) 7
  - d) 11
- 22) Complete the series:- 99, 77, 55, \_\_\_\_\_.
  - a) 33
  - b) 22
  - c) 11
  - d) 44

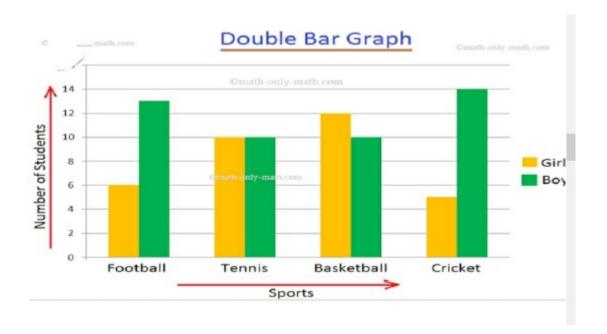
- 23) Fill in the blanks:- 7000+ 50+ 3 = \_\_\_\_\_.
  - a) 7503
  - b) 7053
  - c) 7553
  - d) 7035
- 24) Find the correct mirror image of the given figure if the mirror is held vertically as shown in the picture



25) Find the correct mirror image of the given figure:-







Study the above double bar graph and answer the following question:-

26) In which sport the difference between number of girls and boys participating in the sport is greatest?

- a) Football
- b) Tennis
- c) Basketball
- d) Cricket

27) In a certain code MEAT is written as TEAM. How BALE will be written as?

- a) ALEB
- b) BEAL
- c) EALB
- d) LABE

28) Clock: Time :: Thermometer: ?

- a) Heat
- b) Radiation
- c) Energy
- d) Temperature

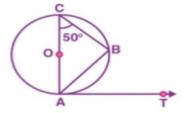
- 29) In a certain code DELHI is written as 73541, CALCUTTA is written as 82589662. How CALICUT will be written as?
  - a) 8529686
  - b) 5821966
  - c) 8251896
  - d) 9821568
- 30) Happy: joyful::Sad: ?
  - a) Depressed
  - b) Scary
  - c) Silly
  - d) Sleepy
- 31) What is the total weight of 2025 gram of potato and 1975 gram of onion?
  - a) Less than 4 kg
  - b) More than 4 kg
  - c) Equal to 4 kg
  - d) Cannot be measured
- 32) 3m 25cm of bamboo is cut off from 5m of bamboo. How many centimeters of bamboo will be remaining?
  - a) 200 cm
  - b) 275 cm
  - c) 175 cm
  - d) 425 cm
- 33) In the following given figure, find <BAT if <CAB is 30°.





c) 60°

d) 30°



- 34) In a certain code COULD is written as BNTKC and MARGIN is written as LZQFHM, how will MOULDING be written in that code?
  - a) CHMFINTK
  - b) LNKTCHMF
  - c) LNTKCHMF
  - d) NITKHCMF

35) If A means +, B means × , C means - and D means ÷ , then:- 7A9D3C1B0 =
a) 9
b) 11
c) 10
d) 15
36) Which number should be put in the blank from the following:- 59+=159
a) 0
b) 10 c) 100
d) 1000
37) Fill in the blanks:- 381 = 300+ +1
a) 8
b) 18
c) 88
d) 80
38) Snake is to reptile as bear is to
a) Mammal
b) Fish
c) Amphibian
d) Paws
39) 7×5×3×0=
a) 45
b) 105 c) 35
d) 0
40) Lucy writes the following number sentence on the board:- 400 × = 0.
Which number would go into the blank?  a) 1
<ul><li>a) 1</li><li>b) 0</li></ul>
c) 2
d) 5