



Indian School Talent Search Exam (ISTSE)

Sample Paper (Paper Based Exam) – Class 3

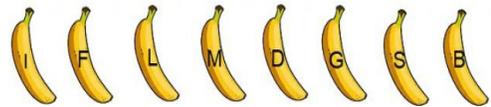
Total Questions: 35, Total Marks: 100

Instructions:

1. Duration of the test is 60 minutes.
2. Total marks are 100.
3. Questions paper contains 35 Questions.
4. The question numbers
 - 1 to 6 belong to “Mental and Logical Ability”
 - 7 to 14 belong to Mathematics
 - 15 to 22 belong to Science
 - 23 to 30 belong to English and
 - 31 to 35 are “Scholars Section”
5. Each question carries negative marking.
6. Please leave the question in case you are not sure about answer.
7. Un-attempted questions do not attract negative marking.
8. Answers are to be given on a separate OMR sheet.
9. Rough work can be done anywhere in the booklet but not on the OMR sheet/loose paper.

Section-1, Mental and Logical Ability

(2 marks for correct answer. 0.50 mark will be deducted for wrong answer)



1. A few girls are standing in a row. Kavya is in the middle. Sanya, Sidhi and Ananya are standing on the right side of Kavya. There are equal number of girls standing on the left side and right side of Kavya.

- a) D
- b) G
- c) M
- d) I

How many girls are there in the row?

- a) 6
 - b) 5
 - c) 4
 - d) 7
2. If two bananas L and B are removed and one banana C is added to the right end, then which banana is fourth from the left end?

3. Find the missing number in the pattern given below.

1830 1950 2190 ? 3030

- a) 2550
- b) 2790
- c) 2310
- d) 2430



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4. In Mr.Sangram's fourth grade class, 19 students have blue eyes, 21 students have brown eyes, and 3 students have black eyes.
How many more students have brown eyes than blue eyes?
- 40 students
 - 18 students
 - 2 students
 - 16 students
5. In a certain code SKY is coded as RJX. What will be the last letter of the coded word for 'SNOW'?
- Y
 - O
 - U
 - V
6. If in a certain language FASHION is coded as FOISHAN, then how is PROBLEM coded in that language?
- PELOBRM
 - ROBLEMP
 - PROBLEM
 - PELBORM
8. In a class there are 45 students. The number of girls is 7 more than 25. Find the number of boys.
- 13
 - 14
 - 11
 - 12
9. Girish has Rs.240. Harish has Rs.93 less than Girish. Venu has Rs.486 more than Harish.
How much money do they have altogether?
- Rs. 966
 - Rs. 1005
 - Rs. 1020
 - Rs. 1359
10. There are _____ groups of 4 gift boxes.
- 
- 3
 - 9
 - 6
 - 4

Section-2, Mathematics

(3 marks for correct answer. 0.75 mark will be deducted for wrong answer)

7. Sunitha can type 120 words in 5 minutes.
How many words can she type in 3 minutes?
- 24
 - 36
 - 48
 - 72
11. If there are nine marbles in one bowl, then how many marbles will be there in eight such bowls?
- 80
 - 40
 - 17
 - 72



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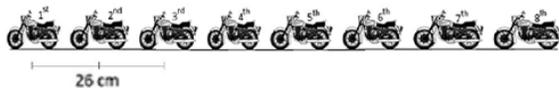
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12. How many 25-paise coins will you get for a 5-rupee coin?

- a) 15
- b) 30
- c) 25
- d) 20

13. 8 bikes are standing in the parking area at an equal distance apart along one side of a straight road. The distance between the first and the third bike is 26 cm. Find the distance between the second and the seventh bike.



- a) 50 cm
- b) 59 cm
- c) 65 cm
- d) 72 cm

14. Find the value of



If $\square \times \square = 144$

- a) 13
- b) 11
- c) 12
- d) 9

Section-3, Science

(3 marks for correct answer. 0.75 mark will be deducted for wrong answer)

15. Ajay and Vijay were playing a game. Ajay had a box that he had covered with a thick towel.

Vjay put his hand into the box and without looking into it, told Ajay there was a ball in the box.

How could he correctly say that there was a ball in the box?

- a) from its shape
- b) from its size
- c) from its weight
- d) from its colour

16. Burning of fire needs _____.

- a) carbon dioxide
- b) matchstick
- c) water vapour
- d) oxygen

17. What do you mean by public transport?

- a) The transport system that is used by an individual
- b) The transport system that is used by a large number of people
- c) The transport system that is used by few people
- d) Both (a) and (b)

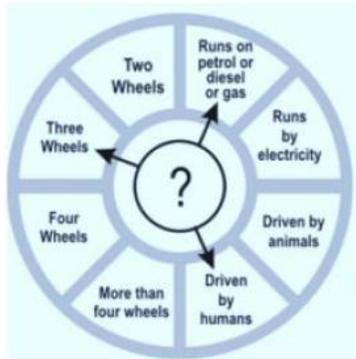


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18. In the figure, which of these would fit in place of the question mark?



- a) Truck
- b) Auto rickshaw
- c) Car
- d) Cycle rickshaw

19. Why does the government advice to discard the use of polythene bags?

- a) Polythene bags are biodegradable
- b) Polythene bags are non-biodegradable
- c) Polythene bags are expensive
- d) All of these

20. Four containers with water are shown below. In which of them the rate of evaporation will be the fastest?

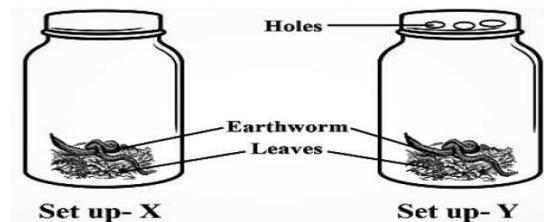


- a) S
- b) P
- c) R
- d) Q

21. The tail of a bird helps it to _____.

- a) fly fast
- b) change direction
- c) fly slow
- d) fly high

22. Meena prepared two set -ups X and Y, with the same number of earthworms in each set-up. A few days later, the earthworms in set-up X died while the earthworms in set-up Y were still alive. Meena can conclude that living things _____.



- a) need food to survive
- b) need air to survive
- c) can reproduce in the container
- d) need leaves for shelter



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Section-4, English

(2.5 marks for correct answer. 0.50 mark will be deducted for wrong answer)

23. Choose the correct option to complete the sentence.

Wow, you've painted such a stunning picture. I hadn't realized you were such a _____.

- a) mad dog
- b) white elephant
- c) dark horse
- d) black sheep

24. Identify the adverb in the following sentence: He is too careless.

- a) Too
- b) He
- c) Careless
- d) Is

25. Which one of the following words cannot be formed from the letters of the given word?

TEACHERS

- a) Cheer
- b) Reach
- c) Chair
- d) Search

26. Identify the adjective in the following sentence.

The fat boy has a white cat with him.

- a) Raman
- b) Lovely
- c) Is
- d) Boy

27. Identify the adjective in the following sentence:

The fat boy has a white cat with him.

- a) Boy
- b) Fat, White
- c) Cat
- d) With

28. Which of the following is an "irregular verb"?

- a) Clean
- b) Open
- c) Talk
- d) Catch

29. CHOOSE THE ADVERB FROM THE GIVEN OPTION.

Come here and take your seat.

- a) Here
- b) Your
- c) There
- d) And

30. Identify the type of noun in the given sentence.

She was full of happiness.

- a) Common noun
- b) Proper noun
- c) Abstract noun
- d) Material noun



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Section-5, Scholars Section

(4 marks for correct answer. 1.50 mark will be deducted for wrong answer)

31. What is the place of '0' in the product of 574 and 7?

- a) Thousands
- b) Hundreds
- c) Tens
- d) Ones

32. Which of these leaves are usually eaten by humans?



Mint leaf



coriander leaf



Spinach leaf



Banana leaf



Mango leaf

- a) only the spinach leaf, the mango leaf and the banana leaf
- b) only the spinach leaf
- c) only the mint leaf, the coriander leaf and spinach leaf
- d) only the coriander leaf and the banana leaf

33. A bus leaves its station every 15 minutes. The tenth bus leaves the station at 9 am. At what time does the first bus leaves the station?

- a) 5:45 am
- b) 6:45 am
- c) 7:00 am
- d) 6:00 am

34. Find the number sentence equal to 275×9 .

- a) $(27 \times 9) + (5 \times 9)$
- b) $(270 \times 9) + (5 \times 9)$
- c) $(270 \times 9) + (50 \times 9)$
- d) $(170 \times 9) + (5 \times 9)$

35. Ramu layered this fishbowl with oil to make the light reflect on it and make it attractive.

What will happen after a few hours?



- a) All of these
- b) The fish will drink all the oil. This will make the fish liver oily.
- c) The fish will die due to lack of oxygen
- d) The fish will swim faster



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Answer Key									
1 - D	2 - A	3 - A	4 - C	5 - D	6 - A	7 - D	8 - A	9 - C	10 - A
11 - D	12 - D	13 - C	14 - C	15 - A	16 - D	17 - B	18 - B	19 - B	20 - B
21 - B	22 - B	23 - C	24 - A	25 - C	26 - B	27 - B	28 - D	29 - A	30 - C
31 - B	32 - C	33 - B	34 - B	35 - C					