



# Centre for Excellence

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ALL INDIA

## MATHS SCIENCE TALENT EXAMINATION

### CLASS I

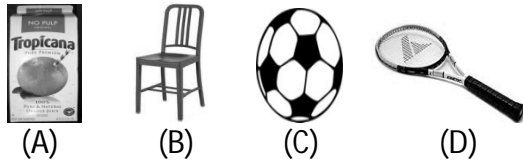
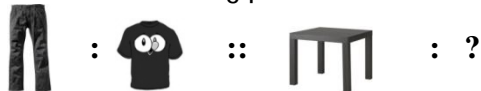
Total Marks: 25

Time Allowed: 60 Minutes

1. This is the festival of colours. People celebrate this festival by applying colours upon each other. Name this festival.

- (A) Diwali                      (B) Dussehra  
(C) Holi                         (D) Rakhi

2. Find the matching pair:



3. If today is Monday, what was the day yesterday?

- (A) Tuesday                  (B) Wednesday  
(C) Thursday                 (D) Sunday

4. Unscramble the word and select the correct answer.

**ELPAPEINP**

- (A) Appleenip                 (B) Pnieaelpp  
(C) Apineppel                (D) Pineapple

5. What comes next in the series:

**1 + 1, 2 + 2, 3 + 3, 4 + 4, ?**

- (A) 4 + 4                      (B) 5 + 5  
(C) 5 + 6                      (D) 4 + 3

6. Radha is to divide a cake equally among her three children. What share will each child get?

- (A) 1/2                         (B) 1/4  
(C) 1/3                         (D) 1/5

7. In a class, if two students can sit on a bench, how many students can sit on 20 benches?

- (A) 40                         (B) 25

(C) 30                      (D) 20

8. Which animal is at the bottom of the series?



(A) Dog                      (B) sparrow  
(C) Dinosaur                (D) Tiger

9. How many Sparrows:



(A) 15                      (B) 11  
(C) 16                      (D) 14

10. A square has \_\_\_\_\_ sides.

(A) 4                      (B) 5  
(C) 3                      (D) 2

11. Total numbers of days in the month of December are \_\_\_\_\_ days.

(A) 30                      (B) 31  
(C) 28                      (D) none of these

12. Which of the following is correct?

(A)  $4 + 4 + 4 + 10 = 20$   
(B)  $5 + 4 + 3 + 10 = 22$   
(C)  $3 + 3 + 4 + 10 = 21$   
(D)  $7 + 2 + 3 + 10 = 23$

13. Which one is smaller?



(A) Rhino  
(B) Rat  
(C) Both are of same size  
(D) None of these

14. How many seeds does a muskmelon have?

- (A) One                      (B) Two  
(C) So many                (D) It has no seeds

15. If a ball costs Rs.10, how much money is required to buy 5 such balls?

- (A) Rs.40                    (B) Rs.30  
(C) Rs.50                    (D) Rs.60

16. Parrot, peacock, sparrow are all \_\_\_\_.

- (A) Insects                 (B) Birds  
(C) Plants                  (D) Water animals

17. We breathe through \_\_\_\_.

- (A) Kidney                    (B) Heart



- (C) Lungs                    (D) Brain



18. Cloth is made from the fibres of \_\_\_\_ plant.

- (A) Cotton                    (B) Wheat  
(C) Coconut                (D) Mango

19. \_\_\_\_\_ are shelters built by Eskimos. They are made of snow.

- (A) Huts                      (B) Stable



- (C) Igloos                    (D) none of these



20. Which of the following animals hunt other animals for food?

- (A) Elephant                (B) Hippo  
(C) Wolf                      (D) Giraffe

21. We get food from \_\_\_\_.

- (A) Animals                 (B) Plants  
(C) both of these        (D) none of these

22. We have \_\_\_\_ sense organs.

- (A) 2                          (B) 3  
(C) 4                          (D) 5

23. \_\_\_\_\_ guards our home.

- (A) Hen                      (B) Dog



(C) Cow



(D) Horse



24. I have a body covered with a number of thorn-like things called spines. When I want to protect myself I roll up into a tight ball. Who am I?

- (A) Porcupine
- (B) Ant
- (C) Mosquito
- (D) Squirrel

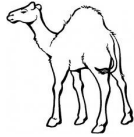
25. The most popular mean of transport in desert is \_\_\_\_\_.

- (A) Car
- (B) Bus



(C) Camel

(D) Ship



### ANSWERS

1	C	6	C	11	B	16	B	21	C
2	B	7	A	12	B	17	C	22	D
3	D	8	D	13	B	18	A	23	B
4	D	9	B	14	C	19	C	24	A
5	B	10	A	15	C	20	C	25	C