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ALL INDIA

## MATHS SCIENCE TALENT EXAMINATION

CLASS I II
Total Marks: 25

1. What comes next in the series:

7111519
(A) 23,25
(B) 25, 27
(C) 23,27
(D) 27,29
2. Find the odd-man-out
(A) Ear
(B) Nose
(C) Skin
(D) Organ
3. Rajasthan : Jaipur:: $\qquad$ : Ranchi
(A) Uttarakhand
(B) Jharkhand
(C) Chhatisgarh
(D) Bihar
4. Which letter comes thrice in the series:
bsuadghjkiopiatmdsawq
(A) s
(B) a
(C) $b$
(D) i
5.

(A)

(B)

(C)

(D)

6. If 1980 is a leap year, the next leap year will be $\qquad$ .
(A) 1984
(B) 1986
(C) 1985
(D) 1980
7. $3+3+3+3+3+3+3$ is same as
(A) $3 \times 6$
(B) $7 \times 3$
(C) $3 \times 4$
(D) None of these
8. Which number should be subtracted from smallest four digit number to give largest three digit number?
(A) 1
(B) 5
(C) 10
(D) 2
9. Between two consecutive numbers on the clock are $\qquad$ minutes.
(A) 1
(B) 5
(C) 30
(D) none of these
10. A cube has $\qquad$ vertices.
(A) 2
(B) 4
(C) 6
(D) 8
11. 6 tens $-4=$ ?
(A) 64
(B) 56
(C) 604
(D) 640
12. If * represents 5 balloons, then the number of such symbols to be drawn to represent 60 balloons is $\qquad$ .
(A) 60
(B) 12
(C) 5
(D) 10
13. One kg is $\qquad$ times of a gram.
(A) 10
(B) 100
(C) 1000
(D) 10000
14. Subha bought 3 shirts at Rs.25/- each, 4 pants at Rs.100/- each and one bag for Rs.200/-. How much money did she spend altogether?
(A) Rs. 325
(B) Rs. 375
(C) Rs. 675
(D) none of these
15. If you add 3 to the smallest two digit number, and then add 20 to the answer, what number would you get?
(A) 122
(B) 33
(C) 102
(D) 119
16. House of snow is called $\qquad$
(A) Boat
(B) Igloo
(C) Hut
(D) Snow hut
17. Which of the following is a/ are flightless bird?
(A) Kiwi
(B) Penguin
(C) Ostrich
(D) all of these
18. __ has no definite shape and no definite volume?
(A) Solid
(B) Liquid
(C) Gas
(D) both B and C
19. Which of the following pair store food in their stems?
(A) Potato, Radish
(B) Radish, Carrot
(C) Carrot, Ginger
(D) Ginger, Potato
20. Jaundice is the disease of $\qquad$ .
(A) Lung
(B) Liver
(C) Kidney
(D) all of these
21. Match the following:

## Column A <br> Column B

(i) Sheep
(a) Neigh
(ii) Rat
(b) Squeak
(iii) Horse
(c) Chatter
(iv) M onkey
(d) Bleat
(A) (i)-(b), (ii)-(d), (iii)-(a), (iv)-(c)
(B) (i)-(c), (ii)-(a), (iii)-(d), (iv)-(b)
(C) (i)-(d), (ii)-(b), (iii)-(a), (iv)-(c)
(D) none of these
22. The professionals who take care of sick animals and cure them by giving medicines are called the $\qquad$ _.
(A) Obstetricians
(B) Pediatricians
(C) Veterinarians
(D) Physicians
23. Match the following :

## Column A

(i) Pulse, Egg
(ii) Rice, Oil
(iii) Fruit, Vegetable (c) Body building
(A) (i)-(c), (ii)-(a), (iii)-(b)
(B) (i)-(b), (ii)-(a), (iii)-(c)
(C) (i)-(b), (ii)-(c), (iii)-(a)
(D) none of these
24. As a seed grows into a plant so a colt grows into $\qquad$ ?
(A) Fruit
(B) Cat
(C) Horse
(D) none of these
25. Days and nights are caused due to $\qquad$ of Earth.
(A) Rotation
(B) Revolution
(C) both A \& B
(D) none of these

## ANSWERS

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

