

2024
ANNUAL COMPETITION
CLASS-VI
Time Allowed: 2 (Two) hours

INSTRUCTIONS:

This booklet contains 60 questions. Each question comprises four possible answers. Select ONLY ONE answer which you consider the best and mark it on the answer sheet. All questions carry equal marks.

1. Fill in the blanks with appropriate preposition:
Though he could get _____ the door, yet he used the window to get _____.
(A) onbetween/ into (B) out of/ between
(C) up/ along (D) through/ in
2. Fill in the blank:
My sister _____ for me at the bus stop at in the afternoon to welcome me home.
(A) will be waiting (B) will wait
(C) is waiting (D) shall wait
3. What is the underlined word used as in the given sentence?
The ceremony came to a close.
(A) Adjective (B) Noun
(C) Adverb (D) Verb
4. What is the superlative form of *bad*?
(A) baddest (B) worse
(C) worst (D) most bad
5. What is the plural form of *medium*?
(A) Mediums (B) Median
(C) Media (D) None of the above
6. Choose the correct past form of the given conjugation
Slay - _____ - Slain

- (A) Slayed (B) Slew
(C) Slain (D) Slaint
7. Complete the sentence using the correct form of the verb given in the bracket.
I _____ (meet) him last week.
(A) have met (B) am meeting
(C) met (D) will have met
8. In which of the following sentence the word “down” is used as a *Noun*.
(A) The sun has gone down (B) He is walking slowly down the road
(C) The down train has gone (D) He has ups and downs in life
9. Which of the following sentences is correct?
(A) This does not answer to my question (B) He ordered for a cup of tea
(C) He pocketed the insult (D) None of the above.
10. Choose the correct form of indirect speech of the given sentence.
He said to me, “How happy you are!”
(A) He asked me how happy I was. (B) He asked if I was happy
(C) He said to me that I was very happy (D) He told me that I am happy.

(Read the following passage and answer the questions 11 to 15)

*There was once a little Kid whose growing horns made him think he was a grown-up Billy Goat and able to take care of himself. So one evening when the flock started home from the pasture and his mother called, the Kid paid no heed and kept right on nibbling the tender grass. A little later when he lifted his head, the flock was gone. He was all alone. The sun was sinking. Long shadows came creeping over the ground. A chilly little wind came creeping with them making scary noises in the grass. The Kid shivered as he thought of the terrible Wolf. Then he started wildly over the field, bleating for his mother. But not half-way, near a clump of trees, there was the Wolf!
The Kid knew there was little hope for him.*

“Please, Mr. Wolf,” he said trembling, “I know you are going to eat me. But first please pipe me a tune, for I want to dance and be merry as long as I can.” The Wolf liked the idea of a little music before eating, so he struck up a merry tune and the Kid leaped and frisked gaily.

Meanwhile, the flock was moving slowly homeward. In the still evening air the Wolf’s piping carried far. The Shepherd Dogs pricked up their ears. They recognized the song the Wolf sings before a feast, and in a moment they were racing back to the pasture. The Wolf’s song ended suddenly, and as he ran, with the Dogs at his heels, he called himself a fool for turning piper to please a Kid, when he should have stuck to his butcher’s trade..

11. The kid in the first line means
 - (A) a small child
 - (B) a small goat
 - (C) a small hare
 - (D) a small wolf
12. A group of goats is called
 - (A) flock
 - (B) herd
 - (C) bunch
 - (D) army
13. Whom did the kid encounter?
 - (A) his mother
 - (B) his father
 - (C) a wolf
 - (D) a goat
14. What did the kid wish to do after he encountered with the predator?
 - (A) to sing
 - (B) to dance
 - (C) to eat tender grass
 - (D) to jump
15. What does it mean by “butcher's trade”?
 - (A) the business of butchering
 - (B) the wolf can trade
 - (C) the trait of a predator of a wolf
 - (D) the wolf can carry out trade
16. The food components needed by our body are called
 - (A) Ingredients
 - (B) Nutrients
 - (C) Fragments
 - (D) Cells
17. Night blindness is caused due to deficiency of
 - (A) Vitamin A
 - (B) Vitamin B
 - (C) Vitamin C
 - (D) Vitamin D
18. The substance that allow light to pass through them partially are called

- (A) transparent (B) translucent
(C) opaque (D) Lustrous
19. What is the primary source of energy in our diet?
(A) Proteins (B) Carbohydrates
(C) Fats (D) Vitamins
20. The process by which solid changes directly to gas is called
(A) Condensation (B) Evaporation
(C) Sublimation (D) Deposition
21. What is the main function of the roots in plants?
(A) Photosynthesis (B) Absorption of water and minerals
(C) Reproduction (D) Support the plant in soil
22. What kind of motion is executed by a pendulum of a wall clock?
(A) Linear motion (B) Circular motion
(C) Vibratory motion (D) Oscillatory motion
23. Substance which allows electricity to pass through it easily are called
(A) conductors (B) insulators
(C) semiconductors (D) none of these
24. A compass needle always points in the direction of
(A) north-south (B) east-west
(C) no fixed direction (D) north-west
25. The purest form of water is
(A) Groundwater (B) Rainwater
(C) Ocean water (D) River water
26. Scurvy is caused due to the deficiency of
(A) Vitamin C (B) Vitamin D
(C) Vitamin E (D) Vitamin K
27. Dengue, the mosquito-borne disease is caused by?
(A) bacteria (B) virus
(C) protozoa (D) fungi

28. All the deficiency diseases can be prevented by
(A) cleanliness (B) taking medicine at proper time
(C) vaccination (D) taking balanced diet
29. The potential energy of a person is minimum when
(A) he is standing (B) he is sitting on a chair
(C) he is sitting on the ground (D) he is lying on the ground
30. Which among the following is not a fundamental unit
(A) Centimeter (B) Cubic meter
(C) Kelvin (D) Kilogram
31. If 1 is added to the greatest 7-digit number, it will be equal to
(A) 10 thousand (B) 1 lakh
(C) 10 lakh (D) 1 crore
32. The product of the place values of two 2's in 4,28,721 is
(A) 4 (B) 40,000
(C) 4,00,000 (D) 4,00,00,000
33. $3 \times 10,000 + 7 \times 1,000 + 9 \times 100 + 0 \times 10 + 4$ is the same as
(A) 3,794 (B) 37,904
(C) 37,940 (D) 3,79,400
34. Which of the following numbers in Roman numerals is incorrect?
(A) LLX (B) LXX
(C) LX (D) LXXX
35. Which of the following will not represent zero?
(A) 0×0 (B) $0 + 7$
(C) $\frac{0}{5}$ (D) $0 - 0$
36. The predecessor of 1 lakh is
(A) 99,000 (B) 9,99,999
(C) 99,999 (D) 1,00,001
37. The product of a non-zero whole number and its successor is always
(A) an even number (B) an odd number

- (C) a prime number (D) Divisible by 3
38. The smallest composite number is
 (A) 1 (B) 2
 (C) 3 (D) 4
39. The HCF of an even number and an odd number is
 (A) 1 (B) 2
 (C) 0 (D) non-existent
40. When a negative integer is subtracted from another negative integer, the sign of the result
 (A) is always negative (B) is always positive
 (C) is never negative (D) depends on the numerical value of the integer
41. The greatest integer lying between -10 and -15 is
 (A) -10 (B) -15
 (C) -11 (D) -14
42. Which of the following shows the maximum rise in temperature?
 (A) 0°C to 10°C (B) 4°C to 8°C
 (C) -15°C to -8°C (D) -7°C to 0°C
43. Which of following numbers lies on the right of -5 on a number line?
 (A) -4 (B) -6
 (C) -7 (D) -8
44. Which of the following is a proper fraction?
 (A) $\frac{7}{5}$ (B) $\frac{3}{5}$
 (C) $1\frac{2}{5}$ (D) $2\frac{3}{5}$
45. The fraction which is not equal to $\frac{4}{5}$ is
 (A) $\frac{40}{50}$ (B) $\frac{12}{15}$
 (C) $\frac{16}{20}$ (D) $\frac{9}{15}$
46. What fraction of a day is 8 hours?

(A) $\frac{1}{8}$

(B) $\frac{1}{3}$

(C) $\frac{24}{8}$

(D) None of the above

47. Which of the following fraction is smallest?

(A) $\frac{5}{4}$

(B) $\frac{5}{7}$

(C) $\frac{5}{8}$

(D) $\frac{5}{11}$

48. $0.07 + 0.008 = ?$

(A) 0.15

(B) 0.015

(C) 0.078

(D) 0.78

49. $2\text{m} + 7\text{cm} = ?$

(A) 2.7 m

(B) 2.07 m

(C) 2.007 m

(D) 0.27 m

50. Measure of the two angles between hour and minute hands of a clock at 9 O'Clock are

(A) $6^\circ, 300^\circ$

(B) $270^\circ, 90^\circ$

(C) $75^\circ, 285^\circ$

(D) $30^\circ, 330^\circ$

51. A triangle with lengths of sides 7cm, 8cm and 9cm is

(A) Equilateral Triangle

(B) Isosceles Triangle

(C) Right Triangle

(D) Scalene Triangle

52. The number of right angles made when we start from north and turn anticlockwise to west is

(A) 1

(B) 2

(C) 3

(D) 4

53. The area of square, whose perimeter is 48m, is

(A) 48m^2

(B) 144m^2

(C) 1152m^2

(D) 2304m^2

54. A rectangular plot has sides 100m x 80m. Find the length of wire to surround it three times

(A) 180m

(B) 360m

(C) 720m

(D) 1080m

55. The length of a rectangle is 1 cm more than its breadth and its perimeter is 14 cm. Area of the rectangle is
(A) 16cm^2 (B) 14cm^2
(C) 12cm^2 (D) 10cm^2
56. Find the smallest number divisible by 42, 70 and 98
(A) 1470 (B) 1740
(C) 1070 (D) 980
57. The value of 0.05% is
(A) 0.005 (B) 0.0005
(C) 0.05 (D) 0.5
58. $500\text{cm} + 50\text{m} + 5\text{km}$ is equal to.
(A) 55m (B) 505 m
(C) 5505 m (D) 5055 m
59. A man can do a work in 12 days working 8 hour per day. If he does 6 hour per day, what would be the number of days taken by him?
(A) 12 (B) 14
(C) 16 (D) 18
60. The product of three numbers is 7980. In which the product of two numbers is 228, then what is the third number?
(A) 25 (B) 15
(C) 16 (D) 35