

2025
ANNUAL COMPETITION
CLASS-V
Maximum Marks: 50
Time Allowed: 2(Two) hours

INSTRUCTIONS:

This booklet contains 50 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. No marks will be deducted for incorrect answers.

Section A (English Grammar)

1. Identify the predicate in the sentence:

Rakesh purchased a new car.

- | | |
|---------------------|-------------------------|
| (A) Rakesh | (B) purchased a new car |
| (C) purchased a new | (D) a new car |

2. Choose the negative sentence of:

Mahesh is either American or Chinese.

- | | |
|--|---|
| (A) Mahesh isn't either American or Chinese. | (B) Mahesh is either not American or not Chinese. |
| (C) Mahesh is neither American nor Chinese. | (D) Mahesh is neither American or Chinese. |

3. Fill in the blank: _____ *did you solve this puzzle?*

- | | |
|-----------|---------|
| (A) What | (B) How |
| (C) Which | (D) Who |

4. Identify the *main verb* in the sentence: *I should have stopped them.*

- | | |
|-------------|----------|
| (A) should | (B) have |
| (C) stopped | (D) them |

5. Which one of these is an Imperative sentence?

- (A) What a beautiful lady! (B) Never tell a lie.
(C) You don't obey me. (D) Why are you so late?

6. Select the meaningful sentence formed by the group of words:

ship/violently/the/storm/rocked/the/in

- (A) The ship rocked violently in the storm. (B) The storm rocked violently in the ship
(C) The ship in the storm rocked violently. (D) The storm violently rocked in the ship

7. Arrange the following words in alphabetical order as in dictionary:

disadvantage, discuss, disqualify, dissolve

- (A) disadvantage, discuss, disqualify, dissolve (B) disadvantage, discuss, dissolve, disqualify
(C) disadvantage, dissolve, discuss, disqualify (D) dissolve, disadvantage, discuss, disqualify

8. Fill in the blank:

We _____ to the zoo yesterday.

- (A) are going (B) went
(C) will go (D) will go

9. Which one of the following is proper noun?

- (A) Bouquet (B) Arts and Science
(C) Sugar (D) The Black sea

10. Add appropriate question tag to the statement

Your sister painted well, _____

- (A) don't she? (B) didn't she?
(C) isn't she? (D) haven't she?

Section B (Science)

11. Malnutrition can be cured by eating:
- (A) milk and its products (B) only fruits and vegetables
(C) a balanced diet (D) carbohydrates and fats
12. Germination is the process by which a seed grows into a plant. Choose the one that is not a necessary factor for seeds to germinate:
- (A) water (B) air
(C) warmth (D) sunlight
13. The plant whose seeds are not dispersed by explosion is:
- (A) lady's finger (B) pea
(C) tea (D) bean
14. What provides energy to the body?
- (A) Carbohydrates but not fats. (B) Fats but not carbohydrates.
(C) Both carbohydrates and fats (D) Neither carbohydrates nor fats.
15. Medicines that are used to kill diseases caused by bacteria are known as
- (A) vaccines (B) antibiotics
(C) pulse polio (D) malnutrition
16. When salt is added to water, a mixture is obtained. In this case, salt is
- (A) solvent (B) solute
(C) solution (D) molecule
17. Anything that has mass and occupies space is
- (A) matter (B) liquid
(C) gas (D) solid

18. Which one among the following is an example of chemical change?

(A) Melting of ice.

(B) Formation of salt solution.

(C) Heating of wax.

(D) Burning of paper.

19. Soil erosion is not caused by:

(A) overgrazing

(B) deforestation

(C) water and wind

(D) building bunds

20. Terrace farming helps in

(A) reducing the flow of water

(B) reducing the blowing of wind

(C) growing more crops

(D) increase the crop yield

Section C (Mathematics)

21. The successor of 349 is:

(A) 348

(B) 350

(C) 349

(D) 351

22. Which of the following is a whole number but not a natural number?

(A) 0

(B) 1

(C) 2

(D) 3

23. The difference between the smallest natural number and the smallest whole number is:

(A) -1

(B) 0

(C) 1

(D) 2

24. Whole numbers include:

(A) All natural numbers

(B) All negative numbers

(C) All decimal numbers

(D) All even numbers only

25. The sum of the first two natural numbers is:

- | | |
|-------|-------|
| (A) 0 | (B) 1 |
| (C) 3 | (D) 5 |

26. Which is the correct sequence of first four whole numbers?

- | | |
|----------------|----------------|
| (A) 0, 1, 2, 3 | (B) 1, 2, 3, 4 |
| (C) 0, 2, 4, 6 | (D) 1, 3, 5, 7 |

27. The HCF of 9 and 28 is:

- | | |
|-------|-------|
| (A) 9 | (B) 3 |
| (C) 1 | (D) 7 |

28. The HCF of two even numbers is always:

- | | |
|---------|-----------|
| (A) 2 | (B) Even |
| (C) Odd | (D) Prime |

29. Which of the following is not a common multiple of 2 and 3?

- | | |
|--------|--------|
| (A) 6 | (B) 12 |
| (C) 18 | (D) 7 |

30. The HCF of two numbers is always a:

- | | |
|----------------------------|------------------------------|
| (A) Prime number | (B) Multiple of both numbers |
| (C) Factor of both numbers | (D) Sum of the numbers |

31. HCF stands for:

- | | |
|---------------------------|-------------------------------|
| (A) Highest Common Factor | (B) Highest Calculated Factor |
| (C) High Common Formula | (D) Highest Counted Figure |

32. The LCM of two prime numbers is:

- | | |
|-------|--------------------------------|
| (A) 1 | (B) The product of the numbers |
|-------|--------------------------------|

(C) The smaller number (D) 0

33. What is the HCF of 8, 12, and 16?

(A) 4 (B) 2

(C) 1 (D) 8

34. Find the missing number: $8,000 - \underline{\hspace{2cm}} = 5,500$.

(A) 2,300 (B) 2,500

(C) 2,400 (D) 2,600

35. Subtract the smallest 4-digit number from the largest 4-digit number.

(A) 8,999 (B) 8,998

(C) 9,000 (D) 9,999

36. What is the result of $2,345 + 3,210 - 1,255$?

(A) 4,350 (B) 4,200

(C) 4,100 (D) 4,300

37. How many 4s are there in 48?

(A) 10 (B) 11

(C) 12 (D) 13

38. A packet contains 9 pencils. How many pencils are there in 7 packets?

(A) 56 (B) 63

(C) 72 (D) 81

39. Which statement is true?

(A) $35 \div 7 = 6$ (B) $42 \div 6 = 8$

(C) $54 \div 9 = 6$ (D) $64 \div 8 = 9$

40. What is the remainder when 238 is divided by 5?

(A) 0 (B) 1

(C) 2

(D) 3

41. Find the quotient: $6,042 \div 6 =$ _____

(A) 1,017

(B) 1,007

(C) 1,027

(D) 1,204

42. Which number sentence is correct?

(A) $5 \times 0 = 5$

(B) $0 \div 5 = 0$

(C) $5 \div 0 = 5$

(D) $0 \times 5 = 5$

43. Complete: $(32 \times 5) \div 4 =$ _____

(A) 30

(B) 35

(C) 40

(D) 45

44. If 5 notebooks cost ₹150, what is the cost of 1 notebook?

(A) ₹30

(B) ₹25

(C) ₹35

(D) ₹40

45. If the cost of 1 meter of cloth is ₹90, what will be the cost of 4 meters?

(A) ₹370

(B) ₹450

(C) ₹400

(D) ₹360

46. What is the average of 8, 12, and 16?

(A) 10

(B) 12

(C) 14

(D) 18

47. The average of 4 numbers is 25. What is their total?

(A) 50

(B) 75

(C) 100

(D) 125

48. Find the least number which is divisible by 15 and 18.

(A) 50

(B) 64

(C) 90

(D) 100

49. What is the denominator in the fraction $\frac{7}{9}$?

(A) 7

(B) 9

(C) 16

(D) 1

50. Which of the following fractions is the smallest?

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

(B) $\frac{1}{2}$

(C) $\frac{1}{4}$

(D) $\frac{1}{5}$
