

2024
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)

1. Which of the following is a Collective Noun?
(A) Cow (B) Herd
(C) Country (D) Village
2. Fill in the blank:
There is _____ mother in every woman.
(A) a (B) the
(C) this (D) that
3. Sentences which express commands are called _____ sentences.
(A) declarative (B) exclamatory
(C) imperative (D) interrogative
4. Pick the *singular* one from the following:
(A) teeth (B) dress
(C) women (D) mice
5. One of them is *not a feminine gender*. Find out.
(A) Bride (B) Nun
(C) Nephew (D) Widow

6. Pick the uncountable noun from the following:
- (A) Soldier (B) Grass
(C) Country (D) Trees
7. Words which tells us more about the noun are called _____.
(A) an Adverb (B) a Pronoun
(C) an Adjective (D) a Verb
8. Fill in the blank with correct preposition
He deals _____ cosmetic goods
(A) of (B) with
(C) in (D) at
9. Fill in the blanks with correct articles.
Chaoba is _____ intelligent son of _____ poor farmer
(A) an, the (B) the, the
(C) an, a (D) a, a
10. What is the Superlative for of the adjective *little*
(A) less (B) more
(C) most (D) least

Section B (Science)

11. Which of the following systems makes up the body's framework?
(A) Nervous system (B) Skeleton system
(C) Muscular system (D) Respiratory system
12. Fruits and vegetables peels, meat and bones, flowers and paper are
(A) Kabad (B) Non-biodegradable
(C) Biodegradable (D) Biomass
13. Which of the followings give us quick energy?
(A) Carbohydrates (B) Fats

- (C) Proteins (D) Minerals
14. Plants give out _____ during Photosynthesis
- (A) Nitrogen (B) Fruits
(C) Hydrogen (D) Oxygen
15. Bouncing of lights by objects is known as
- (A) Refraction (B) Reflection
(C) Dispersion (D) Deviation
16. Something that give off light on its own is a source of light. Which of the following is a natural source of light?
- (A) Kerosene Lamp (B) Electric Bulb
(C) Sun (D) Moon
17. Sources of energy that can be used again and again and will never run out is called
- (A) Non-Renewable Energy (B) Renewable Energy
(C) Electrical Energy (D) Coal Energy
18. The energy an object has because of its motion or its position is
- (A) Mechanical Energy (B) Light Energy
(C) Heat Energy (D) Hydel Energy
19. Sound is a form of
- (A) Energy (B) Wave
(C) Current (D) Path
20. The big brain is known as
- (A) Cerebellum (B) Medulla
(C) Spinal Cord (D) Cerebrum

Section C (Mathematics)

21. How do you write 'two crore ninety lakh fifty-five thousand eight hundred' in figures?

(A) 29055100

(B) 209055800

(C) 2955800

(D) 29055800

22. The sum of all even numbers below 10 is

(A) 20

(B) 10

(C) 19

(D) 24

23. The sum of first four prime numbers is

(A) 18

(B) 16

(C) 17

(D) 11

24. Which one of the following numbers is divisible by 3?

(A) 2876423

(B) 4006020

(C) 9866003

(D) 2345678

25. 7386038 is divisible by...

(A) 3

(B) 4

(C) 9

(D) 11

26. If ones and hundreds places of the number 9385 be interchanged, what is the difference of the new and original number?

(A) 1896

(B) 1477

(C) 198

(D) 477

27. What is the sum of greatest 5 digit number and lowest 5 digit number?

(A) 199999

(B) 109999

(C) 99991

(D) 900999

28. The value of the expression, $1234 - 569 + 789 - 1003 + 596 =$

(A) 4710

(B) 1074

(C) 1047

(D) 1470

29. What is the difference between the three-fourth of 84 and two-third of 81?
- (A) 9 (B) 11
(C) 7 (D) 13
30. Which one of the following is not a natural number?
- (A) 11 (B) 9
(C) 6 (D) 0
31. 3 toffees are distributed to each of the 150 students in a class. How many toffees are being distributed?
- (A) 450 (B) 300
(C) 150 (D) 600
32. A board 80 inches long is divided into 4 equal parts. What is the length of each part?
- (A) 15 inches (B) 25 inches
(C) 20 inches (D) 18 inches
33. On dividing a number by 9, the quotient is 12 and remainder is 7. The number is
- (A) 93 (B) 115
(C) 114 (D) 108
34. Which one of the following number is exactly divisible by 11?
- (A) 1552 (B) 1882
(C) 1331 (D) 1902
35. What is the unit digit in $(44 \times 88 \times 11)$?
- (A) 1 (B) 2
(C) 3 (D) 5
36. The prime factors of 48 are

(A) $2 \times 2 \times 12$

(B) 2×24

(C) $2 \times 2 \times 2 \times 6$

(D) $2 \times 2 \times 2 \times 2 \times 3$

37. $\frac{1}{8} - \frac{1}{9}$ is equal to

(A) $\frac{1}{36}$

(B) $\frac{2}{36}$

(C) $\frac{1}{72}$

(D) $\frac{7}{72}$

38. The sum of the fractions $\frac{2}{9}$, $\frac{4}{3}$ and $\frac{6}{18}$ is

(A) $\frac{17}{18}$

(B) $\frac{17}{9}$

(C) $\frac{11}{18}$

(D) $\frac{2}{5}$

39. $\frac{61}{10000}$ can be changed into decimal as

(A) 610000

(B) 0.61000

(C) 0.000061

(D) 0.0061

40. In decimal 80% can be expressed as

(A) $\frac{80}{10}$

(B) $\frac{10}{8}$

(C) $\frac{8}{100}$

(D) $\frac{100}{8}$

41. What is the successor of 1099999?

(A) 1100001

(B) 1100000

(C) 1099998

(D) 9999999

42. A school started at 7:40 a.m. and closed at 1:30 p.m. For how long was the school open?

(A) 4h 50min

(B) 6h 50min

(C) 6h 30min

(D) 5h 50min

43. Which of the following is the smallest prime number?

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

44. How many days are there in 2 months, 5 weeks and 18 days?

- (A) 113 (B) 114
(C) 115 (D) 116

45. If 5 kgs of apples cost Rs 600, how much does 3 kgs cost?

- (A) 400 (B) 380
(C) 360 (D) 320

46. What will be the result when seven times of 15 is subtracted from 119?

- (A) 11 (B) 14
(C) 13 (D) 12

47. $99 \div 9 \div 3$ is equal to

- (A) $3\frac{2}{3}$ (B) 33
(C) 3 (D) 1

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

- (A) 50 (B) 64
(C) 90 (D) 100

49. The multiple of 7 between 14 and 77 is

- (A) 10 (B) 9
(C) 7 (D) 8

50. What should be added to 65° to make it a right angle?

- (A) 35° (B) 45°
(C) 25° (D) 40°