

ANNUAL LITERARY MEET 2025
APTITUDE COMPETITION
CLASS-IV

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. No marks will be deducted for incorrect answers.

Section A (English)

1. Which of the followings is a *common noun*?
(A) Christmas (B) Hospital
(C) Taj Mahal (D) Japan
2. The plural form of the word *formula* is
(A) formulae (B) formula
(C) formulaes (D) formulii
3. Complete the sentence with suitable *articles*:
____ *red bus met with* ____ *accident*.
(A) The, the (B) A, an
(C) The, an (D) A, the
4. “ ____! *Do not make noise.* ” Fill in the blank with a suitable *interjection*.
(A) Hello (B) Hush
(C) Hey (D) Ah
5. The word that has the same meaning as *decide* is —
(A) Speak (B) Choose
(C) Think (D) Listen
6. Fill in the blank with the most appropriate preposition given below:

"I want my cake ____ tomorrow."

- (A) at (B) by
(C) on (D) within

7. *"He is often absent in the class."* Here, the word 'often' is an adverb of -

- (A) manner (B) time
(C) place (D) frequency

8. Rearrange the following words to form a correct sentence:

tea/of/please/me/a/cup/give

- (A) Give me please a cup of tea (B) A cup of tea please give me
(C) Please give me a cup of tea (D) Please a cup of tea give me

9. The superlative degree of *much* is —

- (A) more (B) more than
(C) much more (D) most

10. Fill in the blank with appropriate pronouns:

Both ____ and ____ enjoyed the movie.

- (A) she, me (B) her, me
(C) she, I (D) her, I

Section B (Science)

11. Which substance helps in the digestion of carbohydrates in the mouth?

- (A) Saliva (B) Acid
(C) Water (D) Blood

12. During the process of making food, plants use water, carbon dioxide, and chlorophyll to produce —

- (A) Air (B) Water
(C) Oxygen and sugar (D) Sugar and carbon dioxide

13. Salt, sugar, and lemon juice are mixed to form a solution. Here, salt and sugar are the _____ and lemon juice is the _____

- (A) Solute, solvent (B) Solvent, solute
(C) Solute, solution (D) Solvent, solution
14. *Work* is said to be done when —
(A) Force is applied on an object (B) Force is applied and the object moves
(C) An object does not move (D) An object stops moving
15. The process of changing water vapour into water is called —
(A) Evaporation (B) Condensation
(C) Freezing (D) Heating
16. *Matter* is anything that has —
(A) Only mass (B) Only volume
(C) Mass and volume (D) No mass or volume
17. *Friction* is a force that —
(A) Makes an object move (B) Increases the speed of a moving object
(C) Slows down or stops a moving (D) Breaks the object
18. Choose the one that is *not* a source of energy —
(A) Wind (B) Sun
(C) Fuel (D) Chlorine
19. The first set of teeth of a child is called —
(A) Permanent teeth (B) Big Teeth
(C) Milk teeth (D) Loose Teeth
20. The amount of water vapour present in the air is called —
(A) Rain (B) Cloud
(C) Humidity (D) Moisture

Section C (General Knowledge)

21. Founder of *Microsoft* —

- (A) Bill Gates (B) Elon Musk
(C) Mark Zuckerberg (D) Donald Trump
22. Who wrote "*Jana Gana Mana*," the National Anthem of India?
(A) Mahatma Gandhi (B) Subhas Chandra Bose
(C) Rabindranath Tagore (D) Bankim Chandra Chatterjee
23. A house made of ice is known as a/an
(A) ice house (B) Igloo
(C) Arctic house (D) pole
24. Who was the first man to walk on the Moon?
(A) Neil Armstrong (B) Yuri Gagarin
(C) Michael Collins (D) Edwin Aldrin
25. Which festival is popularly known as the *Festival of Lights*?
(A) Diwali (B) Holi
(C) New Year (D) Imoinu Iratpa
26. Which is the largest organ of the human body?
(A) Liver (B) Skin
(C) Heart (D) Stomach
27. On which date is the Independence Day of India celebrated?
(A) 26th January (B) 2nd October
(C) 15th August (D) 5th September
28. Which is the National River of India?
(A) Yamuna (B) Saraswati
(C) Brahmaputra (D) Ganga
29. Which planet is popularly known as the *Morning Star*?
(A) Mercury (B) Jupiter
(C) Venus (D) Mars
30. Sarojini Naidu is popularly known as the —

(A) 2 l

(B) 3 l

(C) 4 l

(D) 7 l

39. Fill in the blank: $\text{---} \times \frac{5}{9} = \frac{15}{27}$

(A) 3

(B) 1

(C) 6

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

40. How many complete rounds does the minute hand of a clock make in a day?

(A) 24

(B) 12

(C) 60

(D) 1440

41. Which of the following is a leap year?

(A) 1972

(B) 1981

(C) 1998

(D) 2002

42. The length of one side of a square whose perimeter is 84cm is

(A) 18 cm

(B) 42 cm

(C) 21 cm

(D) 20 cm

43. The smallest number which, when subtracted from an even number, gives an odd number is

(A) 0

(B) 1

(C) 2

(D) 3

44. The value of $18 + 12 + 17 + 23 + 26 + 24$ is equal to

(A) 15×8

(B) 10×13

(C) 20×7

(D) 18×5

45. The product of two numbers is 768. One of the numbers is 4 times the number 16. The sum of the two numbers is

(A) 66

(B) 56

(C) 12

(D) 76

46. Number of thousands in one million is

(A) 10

(B) 100

(C) 1000

(D) 10000

47. In $7135 \div 1000$, quotient and remainder are (respectively)

(A) 7 and 135

(B) 71 and 35

(C) 6 and 135

(D) 71 and 135

48. The greatest prime number which is less than 40 is

(A) 39

(B) 29

(C) 31

(D) 37

49. The sum of prime numbers between 20 and 30 is

(A) 52

(B) 51

(C) 53

(D) 54

50. The lowest form of $\frac{40}{56}$ is

(A) $\frac{2}{3}$

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

(C) $\frac{5}{6}$

(D) $\frac{3}{4}$

51. Which statement is not true about a triangle:

(A) A triangle has 3 sides

(B) A triangle with 3 equal sides is called an isosceles triangle

(C) A triangle has 3 vertices

(D) A triangle is a plane figure

52. Which of the followings is not related to a circle?

(A) Chord

(B) Radius

(C) Diameter

(D) Vertex

53. A pole is dipped into the water, $\frac{1}{7}$ of it is in mud and $\frac{2}{7}$ in water. The portion of the pole above the water is

(A) $\frac{3}{7}$

(B) $\frac{2}{7}$

(C) $\frac{4}{7}$

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

54. The number of days from 10th February 2008 to the 20th of March, 2008 is
- (A) 40 (B) 39
(C) 41 (D) 42
55. How many months in a year have 31 days.
- (A) 5 (B) 6
(C) 7 (D) 8
56. By selling a watch for Rs. 960 a dealer losses Rs. 47. How much would he have gained by selling it for Rs.1137?
- (A) Rs. 130 (B) Rs. 137
(C) Rs. 127 (D) Rs. 140
57. You have two 'Rs. 50' and three 'Rs.100' notes. You purchased a shirt for Rs.247. How much money is left with you?
- (A) Rs. 133 (B) Rs. 143
(C) Rs. 253 (D) Rs. 153
58. Find the value of subtracting $136\text{ l } 628\text{ ml}$ from $275\text{ l } 364\text{ ml}$
- (A) $128\text{ l } 628\text{ ml}$ (B) $138\text{ l } 728\text{ ml}$
(C) $138\text{ l } 736\text{ ml}$ (D) $138\text{ l } 736\text{ ml}$
59. A mother bought a sugarcane 1 m 80 cm long and cut it into 4 equal pieces to share between her 3 children. The youngest child got two pieces. What is the total length of sugarcane that the child got?
- (A) 90cm (B) 180cm
(C) 85cm (D) 1m
60. If quotient =34, divisor =56 and remainder =41, then the dividend is
- (A) 1845 (B) 1935
(C) 1945 (D) 1955