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Infantry Road- Ballari

Inter School Competition in General Knowledge

Grade: 7

Model Question Paper

Marks: 50

Choose the correct answer: -

1. Simplify: $(-7) \times (-6) \div (-3)$
(A) -42 (B) 42 (C) -14 (D) 14 Ans: (C) -14
2. Solve for x: $3x - 4 = 11$
(A) x = 5 (B) x = 4 (C) x = 6 (D) x = 7 Ans: (A) x = 5
3. Convert $\frac{3}{8}$ into a percentage.
(A) 35.7% (B) 37.5% (C) 3.8% (D) 38% Ans: (B) 37.5%
4. Find the value of $2^3 \times 2^2$
(A) 16 (B) 64 (C) 10 (D) 32 Ans: (D) 32
5. Find the complement of 35° .
(A) 65° (B) 145° (C) 45° (D) 55° Ans: (D) 55°
6. CP of an article is ₹800, sold at 15% profit. Find the SP.
(A) ₹950 (B) ₹920 (C) ₹900 (D) ₹880 Ans: (B) ₹920
7. Find the supplement of 112° .
(A) 68° (B) 78° (C) 88° (D) 58° Ans: (A) 68°
8. Simplify: $5x + 3y - 2x + 7y$
(A) $3x + 4y$ (B) $7x + 4y$ (C) $3x + 10y$ (D) $7x + 10y$ Ans: (C) $3x + 10y$
9. ₹5000 amounts to ₹5500 in one year at simple interest. Find the rate of the interest
(A) 20% (B) 10% (C) 5% (D) 15% Ans: (B) 10%
10. In a triangle, two angles measure 55° and 65° . Find the third angle.
(A) 70° (B) 50° (C) 65° (D) 60° Ans: (D) 60°
11. Which process do plants use to prepare their own food?
(A) Transpiration (B) Digestion (C) Photosynthesis (D) Respiration
Ans: (C) Photosynthesis
12. Which gas is released during respiration?
(A) Carbon dioxide (B) Oxygen (C) Nitrogen (D) Hydrogen
Ans: (A) Carbon dioxide
13. Which organ pumps blood throughout the body?
(A) Heart (B) Lungs (C) Kidney (D) Liver Ans: (A) Heart
14. What is "weather"?
(A) Same as climate (B) Only the temperature of a place
(C) The day-to-day condition of the atmosphere (D) The average condition over 30 years
Ans: (C) The day-to-day condition of the atmosphere
15. Which indicator is commonly used at home to test acids and bases?
(A) Thermometer (B) Barometer (C) Hygrometer (D) Litmus paper Ans: (D) Litmus paper
16. Which of these is an example of a chemical change?
(A) Boiling of water (B) Burning of paper (C) Melting of wax (D) Cutting of paper
Ans: (B) Burning of paper
17. The heating effect of electric current is used in which device?
(A) Mobile phone (B) Remote control (C) Electric heater (D) Torch
Ans: (C) Electric heater
18. Which of these is an example of a saprophyte?
(A) Fungus / Mushroom (B) Rose plant (C) Frog (D) Fish Ans: (A) Fungus / Mushroom
19. What is the process by which excess water evaporates from leaves called?
(A) Excretion (B) Transpiration (C) Photosynthesis (D) Respiration
Ans: (B) Transpiration

20. Which animal is well adapted to survive in a cold climate?

- (A) Camel (B) Lion (C) Elephant (D) Polar bear

Ans: (D) Polar bear

21. Change into passive voice: "The teacher explains the lesson."

- (A) The lesson explains the teacher. (B) The lesson was explained by the teacher.
(C) The teacher is explained by the lesson. (D) The lesson is explained by the teacher.

Ans: (D) The lesson is explained by the teacher.

22. Change into indirect speech: He said, "I am going to school."

- (A) He told I was going to school. (B) He said that he was going to school.
(C) He said that I am going to school. (D) He said he is going to school.

Ans: (B) He said that he was going to school.

23. Identify the clause "that he is honest" in: "I know that he is honest."

- (A) Subordinate (noun) clause (B) Main clause (C) Adverb clause (D) Relative clause

Ans: (A) Subordinate (noun) clause

24. Give the superlative degree of "good".

- (A) goodest (B) most good (C) best (D) better

Ans: (C) best

25. "By the time we reached, the movie ____."

- (A) starts (B) had started (C) has started (D) started

Ans: (B) had started

26. Combine using a relative pronoun: "This is the boy. He won the race."

- (A) This is the boy which won the race. (B) This is the boy, he won the race.
(C) This the boy won race. (D) This is the boy who won the race.

Ans: (D) This is the boy who won the race.

27. "She is taller than ____."

- (A) mine (B) myself (C) I (D) me

Ans: (D) me

28. Identify the type of speech: "She asked if I was coming."

- (A) Indirect speech (B) Direct speech (C) Passive voice (D) Active voice

Ans: (A) Indirect speech

29. "You ____ wear a seatbelt while driving."

- (A) must (B) may (C) can (D) could

Ans: (A) must

30. Change into active voice: "The cake was baked by Reena."

- (A) Reena has baked cake. (B) Cake baked Reena. (C) Reena baked the cake. (D) Reena bakes the cake.

Ans: (C) Reena baked the cake.

31. ಸಂಧಿಯ ವಿಧಗಳು ಯಾವುವು?

- (A) ಎರಡು ವಿಧ (B) ಒಂದು ವಿಧ (C) ಐದು ವಿಧ (D) ನಾಲ್ಕು ವಿಧ

Ans: (D) ಎರಡು ವಿಧ

32. "ದೇವ+ಆಲಯ" ಸಂಧಿಯಾದಾಗ ಪದ ಯಾವುದು?

- (A) ದೇವನಾಲಯ (B) ದೇವಾಲಯ (C) ದೇವಲಯ (D) ದೇವಆಲಯ

Ans: (B) ದೇವಾಲಯ

33. ಸಮಾಸ ಎಂದರೆ ಏನು?

- (A) ವಾಕ್ಯ ರಚನೆ (B) ಅಕ್ಷರ ಏಣಿಕೆ (C) ಎರಡು ಪದ ಸೇರಿ ಹೊಸ ಪದವಾಗುವುದು (D) ಒಂದು ಪದ ವಿಭಜನೆ

Ans: (C) ಎರಡು ಪದ ಸೇರಿ ಹೊಸ ಪದವಾಗುವುದು

34. "ಕಣ್ಣು+ಕಪ್ಪು" ಸಂಧಿಯಾದಾಗ ಪದ ಯಾವುದು?

- (A) ಕಣ್ಣಪ್ಪು (B) ಕಣ್ಣುಕಪ್ಪು (C) ಕಣ್ಣಪ್ಪು (D) ಕಣ್ಣಪ್ಪು

Ans: (A) ಕಣ್ಣಪ್ಪು

35. ಅಲಂಕಾರ ಎಂದರೆ ಏನು?

- (A) ಸಂಧಿಯ ವಿಧ (B) ಭಾಷೆಗೆ ಸೊಬಗು ನೀಡುವ ಅಭಿವ್ಯಕ್ತಿ ವಿಧಾನ (C) ವ್ಯಾಕರಣ ನಿಯಮ (D) ಛಂದಸ್ಸಿನ ಭಾಗ

Ans: (B) ಭಾಷೆಗೆ ಸೊಬಗು ನೀಡುವ ಅಭಿವ್ಯಕ್ತಿ ವಿಧಾನ

36. ಉಪಮಾಲಂಕಾರಕ್ಕೆ ಸರಿಯಾದ ಉದಾಹರಣೆ ಯಾವುದು?

- (A) ಮುಖವೇ ಚಂದ್ರ (B) ಕೈಕಾಲು (C) ರಾಜಮನೆ (D) ಅವಳ ಮುಖ ಚಂದ್ರನಂತೆ ಸುಂದರ

Ans: (D) ಅವಳ ಮುಖ ಚಂದ್ರನಂತೆ ಸುಂದರ

37. ದ್ವಂದ್ವ ಸಮಾಸಕ್ಕೆ ಸರಿಯಾದ ಉದಾಹರಣೆ ಯಾವುದು?

- (A) ರಾಜಮನೆ (B) ಮುಕ್ಕಣ್ಣ (C) ಪೀತಾಂಬರ (D) ಅಣ್ಣ-ತಮ್ಮ

Ans: (D) ಅಣ್ಣ-ತಮ್ಮ

38. ಆಗಮ ಸಂಧಿಗೆ ಸರಿಯಾದ ಉದಾಹರಣೆ ಯಾವುದು?

- (A) ಕಣ್ಣಪ್ಪು (B) ಮಳೆಗಾಲ (C) ದೇವಾಲಯ (D) ಗುರುವನ್ನು

Ans: (B) ಗುರುವನ್ನು

39. ಷಷ್ಠೀ ತತ್ಪುರುಷ ಸಮಾಸಕ್ಕೆ ಸರಿಯಾದ ಉದಾಹರಣೆ ಯಾವುದು?

- (A) ರಾಜಮನೆ (B) ಅಣ್ಣ-ತಮ್ಮ (C) ಮುಕ್ಕಣ್ಣ (D) ಪೀತಾಂಬರ

Ans: (A) ರಾಜಮನೆ

40. ಲೋಪ ಸಂಧಿಗೆ ಸರಿಯಾದ ಉದಾಹರಣೆ ಯಾವುದು?

- (A) ದೇವಾಲಯ (B) ಕಣ್ಣಪ್ಪು (C) ಊರಲ್ಲಿ (D) ಮಳೆಗಾಲ

Ans: (C) ಊರಲ್ಲಿ

41. Who is known as the "Missile Man of India"?

- (A) Vikram Sarabhai (B) Dr. A.P.J. Abdul Kalam (C) C.V. Raman (D) Homi Bhabha

Ans: (B) Dr. A.P.J. Abdul Kalam

42. Which is the largest desert in the world?

- (A) Thar Desert (B) Gobi Desert (C) Kalahari Desert (D) Sahara Desert

Ans: (D) Sahara Desert

43. Which Indian city is known as the "Silicon Valley of India"?

- (A) Chennai (B) Pune (C) Bengaluru (D) Hyderabad

Ans: (C) Bengaluru

44. Who was the first man to step on the moon?

- (A) Neil Armstrong (B) Buzz Aldrin (C) Yuri Gagarin (D) Michael Collins

Ans: (A) Neil Armstrong

45. Which is the smallest country in the world?

- (A) Vatican City (B) Monaco (C) Nauru (D) San Marino

Ans: (A) Vatican City

46. Who was the Chairman of the Drafting Committee of the Indian Constitution?

- (A) Dr. Rajendra Prasad (B) Sardar Patel (C) Dr. B.R. Ambedkar (D) Jawaharlal Nehru

Ans: (C) Dr. B.R. Ambedkar

47. Which is the longest river in the world?

- (A) Amazon River (B) River Ganga (C) Yangtze River (D) River Nile

Ans: (D) River Nile

48. Which of these is a permanent member of the UN Security Council?

- (A) India (B) USA (C) Germany (D) Japan

Ans: (B) USA

49. Which planet is known as the "Red Planet"?

- (A) Jupiter (B) Saturn (C) Mars (D) Venus

Ans: (C) Mars

50. Who was the first woman Prime Minister of India?

- (A) Indira Gandhi (B) Sonia Gandhi (C) Pratibha Patil (D) Sushma Swaraj

Ans: (A) Indira Gandhi