



F-CAT 05

FORTNIGHTLY CHILD ASSESSMENT TEST

Class 6th

READ THE FOLLOWING INSTRUCTIONS:

1. All questions are compulsory.
2. Submit your Sheets by 6:00 pm

1. Boojho found a bag containing the following materials 1 mark
 - (i) Mirror
 - (ii) Paper stained with oil
 - (iii) Magnet
 - (iv) Glass spectacles
2. Help Boojho in finding out the material(s) which is/are opaque. 1 mark
 - (a) (i) only (b) (iv) only
 - (c) (i) and (iii) (d) (ii) and (iv)

which pair of substances among the following would float in a tumbler half filled with water?

 - (a) Cotton thread, thermocol
 - (b) Feather, plastic ball
 - (c) Pin, oil drops
 - (d) Rubber band, coin
3. Which among the following are commonly used for making a safety pin? 1 mark
 - (a) Wood and glass (b) Plastic and glass
 - (c) Leather and plastic (d) Steel and plastic
4. Which of the following materials is not lustrous? 1 mark
 - (a) Gold (b) Silver
 - (c) Wood (d) Diamond
5. Paheli bought some vegetables such as french beans, lady's finger, green chillies, brinjals and potatoes all mixed in a bag. Which of the following methods of separation would be most appropriate for her to separate them? 1 mark
 - (a) Winnowing
 - (b) Sieving
 - (c) Threshing
 - (d) Hand picking

6. How can we test the presence of carbohydrate in a given food? 3 mark
7. How can we test the presence of protein in a given food? 3 mark
8. What is a ball and socket joint? 2 mark
9. Which of the skull bones are movable? 2 mark
10. Why can our elbow not move backwards? 2 mark
11. Give an example of each: 3 mark
- Hinge joint
 - Fixed joint
 - Pivotal joint
12. The words doctor, Gopal, cow, city are all examples of _____.
- Noun
 - Pronoun
 - Verb
 - Adjective
13. The words you, we, she, they are all examples of _____.
- Noun
 - Pronoun
 - Verb
 - Adjective
14. A _____ says what a person or thing does.
- Noun
 - Pronoun
 - Verb
 - Adjective
15. An _____ is a word which describes or adds to the meaning of a noun or pronoun.
- Noun
 - Pronoun
 - Adjective
 - Verb
16. An _____ is a word which mainly adds to the meaning of a verb and says how, where or when something happens.
- Noun
 - Adverb
 - Pronoun
 - Verb
17. A _____ is a word like at, in, to, with, etc which is used before a noun or pronoun to show place, time, manner, etc.
- Adverb
 - Preposition

c. Conjunction

d. Interjection

18. A _____ is a joining word such as and, but, yet, or etc. it joins the words or group of words.

a. Adverb

b. Preposition

c. Conjunction

d. Interjection

19. Which punctuation mark is missing in this sentence: Put the CDs on the top shelf

a. Full stop (.)

b. Question mark (?)

c. Coma (,)

d. Exclamation mark (!)

20. Which punctuation mark is missing in this sentence: Have you downloaded the information

a. Full stop (.)

b. Question mark (?)

c. Coma (,)

d. Exclamation mark (!)

21. Which punctuation mark is missing in this sentence: How recklessly he drove

a. Full stop (.)

b. Question mark (?)

c. Exclamation mark (!)

d. Coma (,)

22. I ___ twelve years old.

a. Will

b. Was

c. Am

d. Is

23. He ___ a clever boy.

a. Was

b. Is

c. Are

d. Am

24. They _____ very angry with her.

a. Are

b. Where

c. Will

d. Were

25. Your spectacles _____ on the table.

- a. Was
- b. Were
- c. Are
- d. None of them

26. The police _____ arrested my neighbour.

- a. Is
- b. Are
- c. Have
- d. Has

27. One of my brother _____ in Iran.

- a. Live
- b. Lives
- c. Living
- d. None of them

28. 12 kilometres _____ a long way to walk everyday.

- a. Is
- b. Are
- c. Were
- d. All of them

29. One of my friend _____ gone to America for studies.

- a. Has
- b. Have
- c. Is
- d. All of them

30. What is the full form of Wasn't

- a. Was not
- b. Were not
- c. Only a
- d. Both a and b

31. What is the contraction word for the following: have not

- a. Hasn't
- b. Haven't
- c. Hav'nt
- d. Ha'vnt

32. Which of the following statements are true?

- (a) 1371 is divisible by 3
- (b) 1155 is not divisible by 9
- (c) 1478 is not divisible by 4
- (d) 2470 is divisible by 5
- (e) If a number is divisible by 9, it is also divisible by 3.

4 marks

(f) If a number is divisible by 3, it is also divisible by 9.

(g) The sum of any two odd numbers is even.

(h) If a number is divisible by 8, it must be divisible by 6.

33. $3 \times 10000 + 7 \times 1000 + 9 \times 100 + 0 \times 10 + 4$ is the same as.

1 mark

(A) 3794 (B) 37940 (C) 37904 (D) 379409

34. If 1 is added to the greatest 7- digit number, it will be equal to

1 mark

(A) 10 thousand (B) 1 lakh (C) 10 lakh (D) 1 crore

35. Check which of the following number divisible by 11.

1 mark

(a) 1331. (b) 121. (c) 14642. (d) 12435.

36. Find out answers using distributivity property.

3 marks

I. 24×30 .

II. 30×20

III. 37×30

37. Find out following by using appropriate property.

3 marks

I. $240 \times 8 + 10 \times 240$

II. $54 \times 12 - 6 \times 54$

III. $32 \times 24 + 5 \times 64$

38. Solve following using proper arrangements.

3 marks

I. $25 \times 100 \times 4 \times 36$

II. $125 \times 12 \times 8$

III. $250 \times 16 \times 8$

39. Find the LCM of given below numbers.

4 marks

33 , 44. (c) 52 , 42. (c) 88 , 60. (d) 49 , 63.

40. What should be in the position of the question mark (?) 20 marks

1. T U X C J ? ?

2. A Z D W G T J Q ? ?

3. 1 4 9 16 25 ?

4. E G K Q Y I ?

5. 2 3 5 7 11 13 ?

6. 1 3 7 13 21 31 ?

7. 460.8 115.2 28.8 7.2 ?

- 8. 50 48 45 40 33 22 ?
- 9. E H F I G J ? ?
- 10. BCD HIJ MOP TUV ?
- 11. L M O R ? ? ?
- 12. AZ BY CX DW EV ?
- 13. 1 6 16 31 51 76 ?
- 14. 1 5 13 25 41 61 ?
- 15. S M G A U O ? ?
- 16. 27 125 343 729 1331 ?
- 17. 1 4 10 19 31 ? ?
- 18. 4 6 9 14 22 35 ?
- 19. A C F K R ?
- 20. E G K Q Y I ?

