BLOGS

Questions on Logical Reasoning for CLAT

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QUESTIONS ON LOGICAL REASONING

1. Which of the following conclusions can be drawn from the statement: "All cats are animals. Some animals are wild."?

A) All cats are wild.

B) Some cats are wild.

C) All animals are cats.

D) None of the above.

2. If A is taller than B, B is taller than C, and C is taller than D, who is the shortest?

A) A

B) B

C) C

D) D

3. If in a certain code, 'COMPUTER' is written as 'RFUVQNPC', how is 'MEDICINE' written in that code?

A) EOJDJEFM

B) MFEJDJOE

C) EOJDJEFN

D) MFEDJJOE

4. Find the odd one out: 5, 10, 20, 40, 80, 100.

A) 10

B) 40

C) 80

D) 100

5. A, B, C, and D are standing in a row. A is to the left of B, C is to the right of B, and D is to the right of C. Who is at the extreme right?

A) A

B) B

C) C

D) D

6. Complete the series: 2, 5, 9, 14, 20, ___.

A) 25

B) 26

C) 27

D) 28

7. If 'APPLE' is coded as 'ELPPA', how will 'ORANGE' be coded?

A) EGARNO

B) EGNARO

C) ENAGRO

D) ENGARO

8. If P means '+', Q means '-', R means '×', and S means '÷', what is the value of 8 R 4 S 2 P 6 Q 3?

A) 19

B) 17

C) 14

D) 11

9. A clock shows the time as 3:30. What is the angle between the hour and the minute hands?

A) 90°

B) 75°

C) 105°

D) 95°

10. If the day before yesterday was Friday, what will be the day after tomorrow?

A) Monday

B) Tuesday

C) Wednesday

D) Thursday

11. In a certain code, 'DOG' is written as 'VLT'. How will 'CAT' be written in that code?

A) ZGX

B) XZY

C) YLV

D) WLU

12. Find the missing term: AZ, BY, CX, __.

A) DW

B) DU

C) EW

D) FV

13. Which of the following is a valid conclusion: "All squares are rectangles. Some rectangles are not squares."?

A) All rectangles are squares.

B) No rectangles are squares.

C) Some squares are rectangles.

D) All rectangles are not squares.

14. A person travels 10 km north, then 5 km east, then 10 km south, and finally 5 km west. What is the total distance covered by the person?

A) 10 km

B) 20 km

C) 25 km

D) 30 km

15. If 'E' means '×', 'F' means '÷', 'G' means '+', and 'H' means '-', what is the value of 12 F 6 E 2 G 8 H 3?

A) 11

B) 12

C) 13

D) 14

16. Complete the series: 7, 14, 28, 56, ___.

A) 112

B) 84

C) 100

D) 120

17. A man is facing north. He turns 90° clockwise, then 180° anti-clockwise, and then 90° clockwise. Which direction is he facing now?

A) North

B) South

C) East

D) West

18. If the code for 'STUDENT' is 'TVEGUOF', what is the code for 'TEACHER'?

A) UFBDFIT

B) UFBDITS

C) UGBDFIU

D) UFBDFIU

19. If the day before yesterday was Wednesday, what day will it be 10 days from today?

A) Friday

B) Saturday

C) Sunday

D) Monday

20. If 'ROAD' is written as 'URDG', how is 'RAIL' written in that code?

A) UDIR

B) UDGR

C) UFLI

D) UGMI

21. Find the next term in the series: 2, 6, 12, 20, 30, ___.

A) 36

B) 40

C) 42

D) 50

22. A person travels 5 km east, then 3 km north, then 5 km west, and finally 3 km south. What is the total distance covered by the person?

A) 0 km

B) 5 km

C) 10 km

D) 16 km

23. If 'GREEN' is coded as 'IVGVP', how is 'YELLOW' coded in that code?

A) AIPPSY

B) AIMMPY

C) BNNMPY

D) AINNQY

24. Which number should replace the question mark: 3, 6, 11, 18, 27, ?

A) 36

B) 38

C) 39

D) 40

25. If 'MEAL' is coded as 'PHDQ', how will 'BIRD' be coded in the same way?

A) ELSG

B) FLTH

C) HJVI

D) GLUJ

ANSWERS

1. D
2. D
3. C
4. C
5. D
6. B
7. A
8. B
9. B
10. B
11. D
12. A

C

1. B
2. D
3. A
4. D
5. D
6. B
7. B
8. C
9. C
10. A
11. C
12. B

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