

108 DAYS ONLINE COACHING DAY(58) -23/04/2020 THURSDAY

Number series



Name of the candidate *

M3

Place of the candidate *

Thiruvananthapuram

WHAT APP NUMBER (JOINED IN SAIEDUCATION ONLINE COACHING PLATFORM) *

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Please watch the following videos and answer the following questions

<https://youtu.be/H4TZ1iUaCCk>

In each of the following questions, a number is given with one term missing, choose the correct alternative that will continue the same pattern

1. 8,24,12,36,18,54,----- *

1 point

- 27
- 68
- 72
- 108

2. 165,195,255,285,345,----- *

1 point

- 375
- 420
- 435
- 390

3. 2,4,12,48,240,----- *

1 point

- 960
- 1080
- 1440
- 1920

4. 10, 5, 13, 10, 16, 20, 19, -----

1 point

- 22
- 23
- 38
- 40

5. 1, 2, 4, 8, 16, 32, 64, -----, 256 *

1 point

- 148
- 128
- 154
- 164

6. 71, 76, 69, 74, 67, 72, ----- *

1 point

- 65
- 76
- 77
- 80

7.2,6,3,4,20,5,6,-----,7 *

1 point

- 25
- 30
- 42
- 28

8.2,5,11,23,47,----- *

1 point

- 49
- 52
- 95
- 106

9.3,15,35,-----,99,143 *

1 point

- 48
- 63
- 80
- 95

10. 64,32,16,8,----- *

1 point

- 0
- 1
- 2
- 4

11. 1,5,11,19,29,----- *

1 point

- 45
- 39
- 41
- 47

12. 50,49,46,41,34,----- *

1 point

- 32
- 25
- 21
- 19

13.4,9,5,12,7,15,8,-----,10 *

1 point

- 25
- 18
- 21
- 24

14.3,5,6,10,9,15,12,-----,----- *

1 point

- 18,18
- 15,20
- 15,18
- 20,15

15.9,12,11,14,13,-----,15 *

1 point

- 12
- 16
- 10
- 17

16. Look at this series: 2, 1, (1/2), (1/4), ... What number should come next? *

1 point

- A. (1/3)
- B. (1/8)
- C. (2/8)
- D. (1/16)

17. Look at this series: 7, 10, 8, 11, 9, 12, ... What number should come next? *

1 point

- A. 7
- B. 10
- C. 12
- D. 13

18. Look at this series: 53, 53, 40, 40, 27, 27, ... What number should come next? *

1 point

- A. 12
- B. 14
- C. 27
- D. 53

19. Look carefully for the pattern, and then choose which pair of numbers comes next. 1 point
42 40 38 35 33 31 28 *

- A. 25 22
- B. 26 23
- C. 26 24
- D. 25 23
- E. 26 22

20. 3 5 35 10 12 35 17 ---- *

1 point

- A. 22 35
- B. 35 19
- C. 19 35
- D. 19 24
- E. 22 24

21. 2180 , 2179, 2152, 2027, ? *

1 point

- 1684
- 3268
- 2684
- 3286

22. 7, 14, 30, 56, 93, ? *

1 point

- a) 142
- b) 403
- c) 124
- d) 96
- e) 124

23. 11, 13, 20, 48, 111, ? *

1 point

- a) 237
- b) 125
- c) 273
- d) 255
- e) 555

24. In the following number series only one number is wrong. Find out the wrong number. 18.3, 20.6, 16, 22.9, 13.7, 2.2, 11.4 *

1 point

- a) 25.2
- b) 18.3
- c) 13.7
- d) 22.9
- e) 20.6

25. In the following number series only one number is wrong. Find out the wrong number. 391, 394, 399, 411, 431, 461, 503 *

1 point

- a) 503
- b) 394
- c) 399
- d) 431
- e) 391

Thankyou!!!

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