

The background is a solid red color. Overlaid on this are several thin, white, wavy lines that curve from the top left towards the bottom right, creating a sense of motion or a stylized 'S' shape.

Praxis Groups

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PATTERN

Sections	#(Q)	Time
Aptitude & Reasoning	32	50
Written English Test	1	30
Pseudo Code	20	20
Total	53	100

Time is given in minutes.

No negative marking.

Links work only on purchased version, not on sample view.



Section – 1

Aptitude and Reasoning

32 Questions

50 Minutes

1) Find the least perfect square number which is divisible by 8, 15 and 24.

- a) 3600
- b) 360
- c) 6400
- d) 64
- e) None of these

2) Rupesh is thrice as old as his brother Krishna. Four years ago, he was four times as old as Krishna. How old is Rupesh now?

- a) 30
- b) 36
- c) 40
- d) 38
- e) 46

3) 6 same type of machines can produce a total of 270 bottles per minute. How many bottles are produced by the 10 machines in four minutes of time?

- a) 648
- b) 1800
- c) 2700
- d) 10800
- e) None of these

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6) 'A' can finish a work in 32 *days* and 'B' can do the same work in half the time taken by 'A'. Then working together what part of the same work they can finish in a day?

a) $\frac{3}{32}$

b) $\frac{1}{8}$

c) $\frac{5}{32}$

d) $\frac{16}{32}$

e) $\frac{1}{32}$

7) A train running at a speed of 90 Km/h crosses a platform double of its length in 36 sec . What is the length of platform in *meters*?

- a) 450 meters
- b) 200 meters
- c) 300 meters
- d) Cannot be determined
- e) None of these

8) A man rows 5 Km upstream and 3 Km downstream in 35 hours. Also, he can row 2 Km upstream and 4 Km downstream in 28 hours.

Find the speed of the man in still water (Kmph).

- a) 11
- b) 5
- c) 8
- d) 18
- e) None of these

9) 3 pumps, working 8 hours a day, can empty a tank in 2 days. How many hours a day must 4 pumps work to empty the tank in 1 day ?

- a) 9
- b) 10
- c) 11
- d) 12
- e) 13

10) 54 percent of first number is 72 percent of the second number. What is the respective ratio of the first number to the second number?

- a) 5 : 4
- b) 4 : 3
- c) 2 : 1
- d) Cannot be determined
- e) None of these

11) The owner of an electronic shop charges his customer 24% more than the cost price. If a customer paid Rs. 10,080 for a TV set, then what was the cost price of the TV set?

- a) Rs. 8119
- b) Rs. 8129
- c) Rs. 8250
- d) Rs. 8139
- e) None of these

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14) Find the next term in the series:

63, 71, 79, 95, 111, 135, ____

- a) 165
- b) 156
- c) 159
- d) 164
- e) 176

15) There were 52 entries for the campus recruitment. In how many ways could the first, second and third positions be placed?

- a) $52 + 51 + 50$
- b) $1 \times 2 \times 3$
- c) $1 + 2 + 3$
- d) $52 \times 51 \times 50$
- e) None of these

16) Suppose there are 4 red balls and 7 green balls – all identical in size, except for the colour, as stated in the bag. You are asked to close your eyes and from the bag if you pick one ball, what is the probability that the ball is red?

a) $\frac{4}{11}$

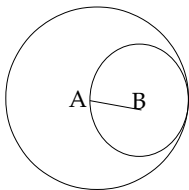
b) $\frac{7}{11}$

c) $\frac{11!}{4!}$

d) $\frac{11!}{4}$

e) None of these

17) The circle centred at B is internally tangent to the circle centred at A. The smaller circle passes through the centre of the larger circle and the length of 'AB' is 5 units. If the smaller circle is cut out from larger circle, how much of the area, in square units, of the larger circle will remain?



- a) 10π b) 25π c) 75π d) 100π

18) A person had a rectangular shaped garden with sides of 16 feet and 9 feet. The garden was changed into a square with the same area as the original rectangular- shaped garden. How many feet in length is each of the sides of the new square shaped garden?

- a) 7
- b) 9
- c) 12
- d) 55
- e) 16

19) If $\log(2) = 0.30103$, the number of digits in 5^{20} is,

- a) 14
- b) 16
- c) 18
- d) 20
- e) 25

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