



Section - I

- Read the instructions carefully before solving the problems.
- This is the Sample Paper only. The original paper may vary from this pattern.
- Marks are indicated for each questions separately.
- You have to show equal competence in each of the sections.

Managerial Ability Test

1. A group of 8 members is sitting in a circle. D is between A & F and is opposite to G. E is to the right of A but on the left of C, whose right hand neighbor is G. B enjoys having H to his left & F to his right. Find out who is diagonally opposite to A.

- a) B b) F c) G d) H

2. Anjali cut a cake into 2 halves & cut one half into smaller pieces of equal size. Each of the small pieces is equal to 20 grams in weight. If she has seven pieces in all with her, what is the weight of the original cake?

- a) 120 Gms b) 140 Gms c) 240 gms d) 280 gms

3. If you are standing at the centre of the dial of a clock looking towards 2 on the dial. Then you turn 150 degrees anti clockwise then turn 210 degrees in clock wise direction which number you are facing now??

- a) 3 b) 5 c) 6 d) 4

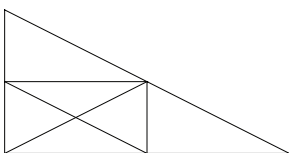
4. What is smallest number of ducks that could swim in this formation – two ducks in front of a duck, two ducks behind a duck and a duck between two ducks?

- a) 5 b) 9 c) 7 d) 3

5. How many matches will have to be played in all for deciding the winner, if in all 27 teams are playing in the tournament?

- a) 27 b) 23 c) 26 d) 25

6. Please identify how many maximum triangles are possible in the diagram enclosed herewith.



- a) 5 b) 12 c) 13 d) 15



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7. Who will remain not out batsman if in cricket match one wicket was lost as clean bowled for every one of the first 10 balls bowled?

- a) 2nd in order b) 10th in order c) 6th in order d) 8th in order

8. Please identify how many maximum numbers of unique-squares are possible in the diagram enclosed herewith. That has squares as the smallest form arranged as specified below

1	1	1
1	1	1
1	1	1

- a) 15 b) 14 c) 13 d) 16

9. Find the square root of the following sum: Square root of 10609 is equal ----- x . Then x is

- a) 107 b) 102 c) 103 d) 105

10. Rewrite this addition with digits. What is the value of DKD

$$\begin{array}{r} AD \\ + DK \\ \hline DKD \end{array}$$

- a) 909 b) 101 c) 141 d) 202

11. 91 decimeters is same as how many meters

- a) 0.91 meters b) 910 meters c) 0.091 meters d) 9.1 meters

12. While buying 10 meters cloth you were given only the 10 yards length. How much you have received less as %?

- a) 0.86 % b) 8.6 % c) 0.086 % d) 86.00 %



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13. Which is the next number in the sequence 4, 11, 31, 89, 259, -----?

- a) 592 b) 676 c) 692 d) 761

14. Letters A, B, C are used for separate digits. The number ACAC is 90 times of the number BCB. Which is the number ABAB??

- a) 9090 b) 9100 c) 9191 d) 9010

15. Find the sum of all the numbers from 1 to 100 both inclusive.

- a) 5005 b) 5010 c) 5050 d) 5100

16. A toy is sold at 15 % profit based on cost but if the selling price increased by 40 rupees then the profit would be 25 %. What is the cost price of the toy in rupees?

- a) 300 b) 400 c) 350 d) 460

17. 7 % of 2600 is same as 13 % of X. Then what is the value of X??

- a) 1600 b) 1400 c) 1800 d) 1500

18. It is observed in a four digit car number that the middle two digits are the same. Its unit place is a product of middle two digits and the sum of all four digits is 23. Find the number of the car.

- a) 9224 b) 8339 c) 9339 d) 8773

19. Find the next number in the series as specified below:

446, 535, 624, 713 -----

- a) 805 b) 802 c) 903 d) 902



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20. 2% of a heavy weight is measuring to 2 kilo grams then the total weight is:

- a) 2200 kgs b) 2.02 quintal c) 2020 kgs d) 1 quintal

21. Arrange the following fractions in Ascending order :

- 1) $7/12$ 2) $3/16$ 3) $14/13$ 4) $9/32$
 a) 1,2,3,4 b) 2,4,1,3 c) 4,2,1,3 d) 3,4,1,2

22. A sum of 188 was distributed to A, B, C, and D in such a way that A & B together received 108, A & C together received 100, A & D together received 92. Find out how much was received by D?

- a) 86 b) 46 c) 56 d) 36

23. Some articles of equal cost were purchased for total of 483 rupees. The number of articles purchased was 2 less than the rupee cost of the articles each. How much was the cost per article in rupees?

- a) 27 b) 23 c) 21 d) 29

24. How many times the digit 2 will be used if one were to give page numbers from 1 to 250?

- a) 89 b) 75 c) 91 d) 98

25. The train running at a speed of 60 Km per hour reaches half an hour earlier than the train running at a speed of 50 Km per hour. Find the distance between the two places.

- a) 110 Km b) 150 c) 165 d) 105