

Result & Analysis

Student: Viswanathan T J

Test: Zoho Test_2

Course: 2023 Batch Compan...

Attempt 1

IP Address: 49.204.113.147

Tab switches: 0

OS used: Windows

Browser used: Firefox

Test Duration: 00:09:25

Test Start Time: Apr 3, 2022 | 03:05 PM

Test Submit Time: Apr 3, 2022 | 03:15 PM

Overall score



Rank: NA

Topper score: 47.00 / 47

Average score: 19.80 / 47

Least score: 0.00 / 47

MCQ



Rank: NA

Topper score: 47.00 / 47

Average score: 19.80 / 47

Least score: 0.00 / 47

Overall Question Status



Total Questions: 45

Questions Attempted: 45

Questions Correct: 45

Question Wrong: 0

Partially Correct: 0

Question Not Viewed: 0

MCQ - Question Status



Total Questions: 45

Questions Attempted: 45

Questions Correct: 45

Question Wrong: 0

Partially Correct: 0

Question Not Viewed: 0

Topic wise Analysis

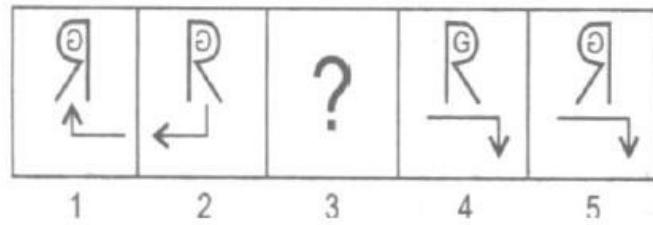
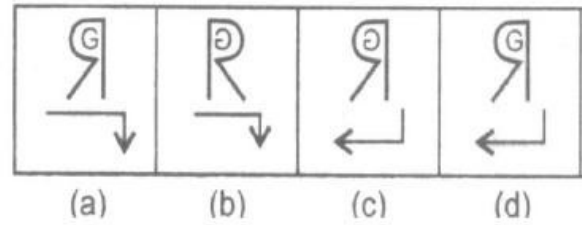
MCQ



Question No: 1

Multi Choice Type Question

Here there are two sets of figures. The figures on left hand side are problem figures marked by numbers 1,2,3,4 and 5 and on the right hand side are answer figures marked by alphabets a, b, c, and d. A series is established if one of the four answer figures is placed in place of the sign? in the problem figures. The figure from answer figures which should replace the sign? in problem figures is your answer.

Problem Figures**Answer Figures**☐ a☐ b☐ c☐ d

CORRECT

Status: Correct**Mark obtained:** 1/1**Hints used:** 0**Level:** Medium**Question type:** MCQ Single Correct**Subject:** Aptitude**Subject:** Reasoning Ability**Subject:** Visual Reasoning☐ Show solution**Question No: 2****Multi Choice Type Question**

A man buys 5 horses and 7 bulls for Rs.1950. He sells the horses at a profit of 10% and bulls at a profit of 16% and on the whole his gain is Rs.237. What price does he pay for a horse?

☐ Rs. 225☐ Rs. 250

CORRECT

☐ Rs. 325

☐ Rs. 300

Status: Correct **Mark obtained:** 1/1 **Hints used:** 0 **Level:** Hard
Question type: MCQ Single Correct **Subject:** Aptitude **Subject:** Quantitative Ability
Subject: Profit and Loss

☐ Show solution

Question No: 3

Multi Choice Type Question

George will receive a cash bonus from his organisation, by the time he has got an emergency spending in healthcare, so, he borrows a sum at 20% pa CI for a period of 2 years. If he borrowed the exact same principle for semi annual compounding, then he should have paid 482 more than what he paid when compounded annually. If this is the case, what is the principal borrowed by George ?

☐ Rs 25,600

☐ Rs 20,000

CORRECT

☐ Rs 26,040

☐ Rs 40,500

Status: Correct **Mark obtained:** 1/1 **Hints used:** 0 **Level:** Medium
Question type: MCQ Single Correct **Subject:** Aptitude **Subject:** Quantitative Ability
Subject: Compound interest

☐ Show solution

Question No: 4

Fill in the blanks Type Question

What will be the output of the following program?

```
1 #include<stdio.h>
2 void magic(int m)
3 {
4     int k=0;
5     while(m)
```

Blank

1

Correct Answer: -6**Status:** Correct**Mark obtained:** 2/2**Hints used:** 0**Level:** Medium**Question type:** Fill ups **Subject:** Programming **Subject:** C Programming**Subject:** Branching and Looping☐ Show solution**Question No: 5****Multi Choice Type Question**

If $\frac{2a^n + a^{-n}}{2a^n - a^{-n}} = 3$ [$a > 1$], then the value of n is

☐ 1

Question No: 6

Multi Choice Type Question

☐ 0

Mohan and Ravi started a business by investing Rs.75000 and Rs.45,000 respectively. After 8 Months Keshav Joined by investing Rs. X. If at the end of the year profit earned by Keshav is equal to the average of profits earned by Mohan and Ravi together then find the value of X?

☐ 2☐ Rs.180000

CORRECT

☐ Rs.170000☐ Rs.165000☐ Show solution☐ Rs.150000

Hints used: 0

Level: Medium

Aptitude

Subject: Quantitative Ability

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Medium

Question type: MCQ Single Correct

Subject: Aptitude

Subject: Quantitative Ability

Subject: Averages

☐ Show solution

Question No: 7

Multi Choice Type Question

A mixture of 60 kg of rice and dhal contains 60% of dhal. The new mixture is formed by adding 15 kg of dhal. What is the percentage of rice in the new mixture?

☐ 25☐ 64☐ 45

Question No: 8

Multi Choice Type Question

☐ 32

CORRECT

In how many ways can 5 different balls be distributed to 4 different cans, when each of the can hold any no of ball ?

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Medium

☐ 1024

CORRECT Aptitude

Subject: Quantitative Ability

Subject: Percentages

☐ 1200☐ Show solution☐ 1234☐ 1600

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Medium

Question type: MCQ Single Correct Subject: Aptitude

Subject: Quantitative Ability

Subject: Permutation

☐ Show solution

Question No: 9

Multi Choice Type Question

```
1 public class Test{
2     public static void main(String[] args){
3         int[] x = {1, 2, 3, 4};
4         int[] y = x;
5
6         x = new int[2];
7
8         for(int i = 0; i < x.length; i++){
9             System.out.print(y[i] + " ");
10        }
11    }
12 }
```

☐ A. 1 2 3 4

☐ B. 0 0 0 0

☐ C. 1 2

CORRECT

☐ D. 0 0

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Medium

Question type: MCQ Single Correct

Subject: Programming

Subject: Java Programming

Subject: Arrays

Question No: 10

Multi Choice Type Question

In a military code CAUTION is coded as UACITNO.

How will you write MISUNDERSTAND?

☐ SIMUNEDSRTAND

Question No: 11

Multi Choice Type Question

☐ SIMNUEDSRATDN

CORRECT

The 7th and 21st terms of an AP are 6 and -22 respectively. Find the 26th term.

☐ SMIUNDERSTAND☐ -34☐ None of the above☐ -32

CORRECT

☐ -12

Hints used: 0

Level: Medium

Question type: MCQ Single Correct Subject: Aptitude Subject: Reasoning Ability

☐ -10☐ Show solution

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Medium

Question type: MCQ Single Correct Subject: Aptitude Subject: Quantitative Ability

Subject: Arithmetic Progression

☐ Show solution

Question No: 12

Multi Choice Type Question

How many words can be made out of the letters of word 'POUNDING' such that all vowels occupy odd places?

☐ 1440

CORRECT

☐ 1400☐ 7200☐ 5600

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Medium

Question type: MCQ Single Correct Subject: Aptitude Subject: Quantitative Ability

Subject: Permutation

☐ Show solution

Question No: 13

Multi Choice Type Question

Predict the output for the below code.

```
1  #include<iostream>
2  using namespace std;
3
4  class Sample
5  {
6      double x;
7      double y;
8      double z;
9      public:
10         //some code
11 };
12 int main()
13 {
14     Sample s1;
15     Sample *ps;
16     cout << sizeof(s1) << " " << sizeof(ps):
```

☒ 24 8

CORRECT

☐ 8 24

☐ 24 24

☐ 8 8

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Medium

Question type: MCQ Single Correct **Subject:** Programming **Subject:** C++ Programming

Subject: Object Oriented Concepts

Question No: 14

Multi Choice Type Question

In each question given below is given a statement followed by two conclusions numbered I

and II. You have to assume everything in the statement to be true, then consider the two conclusions together and decide which of them logically follows beyond a reasonable doubt from the information given in the statement

Statements: Some books are toys. No toy is red.

Conclusions:

I. Some books are red.

II. Some books are not red.

- ☐ If only the conclusions I is true.
- ☐ If only the conclusions II is true. **CORRECT**
- ☐ If either in conclusion I or the conclusion II is true.
- ☐ When neither the conclusion I nor the II is true.

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Medium

Question type: MCQ Single Correct

Subject: Aptitude

Subject: Reasoning Ability

Subject: Syllogism

☐ Show solution

Question No: 15

Multi Choice Type Question

Two mixed schools have 90 and 120 children respectively. In the first 60% and in the second 50% of the children are boys. What % of the children in the two schools are boys ?

☐ 54%

CORRECT

☐ 42%☐ 65%

Question No: 16

Multi Choice Type Question

☐ 38%The value of $\log_{343}(7)$ is:☐ $\frac{1}{3}$

CORRECT

Hints used: 0

Level: Hard

Aptitude

Subject: Quantitative Ability

☐ $-\frac{1}{3}$ ☐ Show solution☐ 3☐ -3

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Medium

Question type: MCQ Single Correct

Subject: Aptitude

Subject: Quantitative Ability

Subject: Log

☐ Show solution

Question No: 17

Multi Choice Type Question

A manufacturer makes a profit of 15% by selling a colour TV for ₹5750. If the cost of manufacturing increases by 30% and the price paid by the retailer is increased by 20%, find the profit percent made by the manufacturer.

☐ 80/13 %

CORRECT

☐ 60/13 %☐ 79/13 %

☐ 95/13 %

Status: Correct **Mark obtained:** 1/1 **Hints used:** 0 **Level:** Medium
Question type: MCQ Single Correct **Subject:** Aptitude **Subject:** Quantitative Ability
Subject: Profit and Loss

☐ Show solution

Question No: 18

Multi Choice Type Question

In two alloys, copper and zinc are related in the ratios of 4:1 and 1:3. 10kg of 1st alloy, 16 kg of 2nd alloy and some of pure copper are melted together. An alloy was obtained in which the ratio of copper to zinc was 3:2.find the weight of new alloy.

☐ 38 kg

☐ 36 kg

☐ 34 kg

☐ 35 kg

CORRECT

Status: Correct **Mark obtained:** 1/1 **Hints used:** 0 **Level:** Medium
Question type: MCQ Single Correct **Subject:** Aptitude **Subject:** Quantitative Ability
Subject: Mixtures and Alligations

☐ Show solution

Question No: 19

Multi Choice Type Question

Common content

There are five companies and we have been given the number of employees working in different companies. In the table we have also been given the percentage of male and female employees in HR and Marketing department.

Company	Employees	HR		Marketing	
		Male	Female	Male	Female
P	400	12	14	9	7
Q	650	19	10	11	13
R	500	28	14	4	7
S	550	31	9	6	4
T	300	12	18	3	7

Question

What is the ratio of the male employees in HR department of Company P and R together to the female employees of Marketing department in Company S and T together?

☐ 187 : 27

☐ 43 : 188

☐ 188 : 43

CORRECT

☐ 27 : 187

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Medium

Question type: MCQ Single Correct

Subject: Aptitude

Subject: Reasoning Ability

Subject: Data Interpretation

☐ Show solution

Question No: 20

Multi Choice Type Question

A car moving at a speed of 50 km/hr, returns in the same route with a speed of 40 km/hr.
What is the average speed?

☐ 40.4 Km/hr

☐ 44.4 Km/hr

CORRECT

☐ 42.04 Km/hr

☐ 46.22 Km/hr

First 1 2 3 Last

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Medium

Question type: MCQ Single Correct

Subject: Aptitude

Subject: Quantitative Ability

Subject: Time, Speed And Distance

☐ Show solution

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Topic wise Analysis

MCQ



Question No: 21

Multi Choice Type Question

HEATER: KBDOHO:: COOLER:?

☐ ALRHV

☐ FLRIHO

CORRECT

☐ FLIRHO

☐ FRLIHO

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Hard

Question type: MCQ Single Correct

Subject: Aptitude

Subject: Reasoning Ability

Question No: 22

Subject: Alphabet Series

Multi Choice Type Question

Output for the below code snippet

☐ Show solution

```
1 String s=" Hello World ";
2 System.out.print(s.length()+" ");
3 s.trim();
4 System.out.print(s.length());
5
6
```


☐ 13 11

☐ 13 10

Question No: 23
Multi Choice Type Question

The six faces of dice have been marked with alphabets A, B, C, D, E and F respectively. This dice is rolled down three times. The three positions are shown as:



(i)



(ii)



(iii)

Mark obtained: 1/1 Hints used: 0 Level: Hard
 Answer is Correct Subject: Programming Subject: Java Programming

Find the alphabet opposite of A.

☐ C

☐ D

☐ E

CORRECT

☐ F

Status: Correct Mark obtained: 1/1 Hints used: 0 Level: Hard
 Question type: MCQ Single Correct Subject: Aptitude Subject: Reasoning Ability
 Subject: Cubes

☐ Show solution

Question No: 24
Fill in the blanks Type Question

Find the output of below program

```
1 void main()
2 {
3   int a, b, x=4, y=8, t, one;
4   a=x;
5   b=y;
```

Blank

1

4

Correct Answer: 4**Status:** Correct**Mark obtained:** 2/2**Hints used:** 0**Level:** Medium**Question type:** Fill ups **Subject:** Programming **Subject:** C Programming**Subject:** Branching and Looping☐ Show solution**Question No: 25****Multi Choice Type Question**

Predict the output for the below code.

```
1  #include<iostream>
2  using namespace std;
3  int *fetch();
4  int val = 100;
5  int main()
6  {
7      int *ptr = fetch();
8      cout << *ptr;
9  }
10 int *fetch()
11 {
12     val = 400;
13     return &val;
14 }
```

☐ 400

CORRECT

☐ 100☐ Error☐ 500**Status:** Correct**Mark obtained:** 1/1**Hints used:** 0**Level:** Hard**Question type:** MCQ Single Correct **Subject:** Programming **Subject:** C++ Programming**Question No:** 26**Subject:** Pointers**Multi Choice Type Question**

Predict the output for the following snippet.

```
1 lst = []
2 nums = [15, 6]
3 lst.append(nums)
4 nums = [10, 30, 20]
5 lst.append(nums)
6 lst.sort()
7 print (lst)
```

- ☐ [6, 10, 15, 20, 30]
- ☐ [[6, 15], [10, 20, 30]]
- ☐ [[15, 6], [10, 30, 20]]

Question No: 27

- ☐ [[10, 30, 20], [15, 6]]

CORRECT

Multi Choice Type Question

Time taken by A, B and C to complete the work are in the ratio of 5 : 7 : 8. Total salary is Rs. 20,000. Find the share of A.

- ☐ Rs.11200

CORRECT Hints used: 0

Level: Medium

Question type: MCQ Single Correct **Subject:** Programming **Subject:** Python

- ☐ Rs.10480

- ☐ Rs. 8000

- ☐ Rs.9170

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Hard

Question type: MCQ Single Correct **Subject:** Aptitude **Subject:** Quantitative Ability

Subject: Time and work

☐ Show solution

Question No: 28

Multi Choice Type Question

If X and Y are integers and $Y - |X + 3| + |4 - X|$, does Y equal 7 ?

(A) $X < 4$

(B) $X > -3$

- ☐ if statement (A) alone is sufficient to solve the question, but statement (B) alone is not.

- ☐ if statement (B) alone is sufficient to

solve the question, but statement (A) alone is not.

- ☐ if neither statement (A) nor statement (B) is individually sufficient to solve the question, but a combination of both is sufficient to solve the question. CORRECT
- ☐ if both the statements(A) and (B) are individually sufficient to solve the question.

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Medium

Question type: MCQ Single Correct

Subject: Aptitude

Subject: Reasoning Ability

Subject: Data Sufficiency

☐ Show solution

Question No: 29

Multi Choice Type Question

In an ornament the ratio of gold and copper is 3 : 2. The percentage of gold in the ornament is:

Question No: 30

CORRECT

Multi Choice Type Question

The number whose 25% is 50, is

☒ 40☐ 300☐ 170☐ 150☐ 200

Hints used: 0

Level: Hard

Aptitude

Subject: Quantitative Ability

CORRECT

Subject: Maths and Reasoning

☒ Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Hard

Question type: MCQ Single Correct Subject: Aptitude Subject: Quantitative Ability

Subject: Speed Maths

☐ Show solution

Question No: 31

Multi Choice Type Question

The average mark of Suresh in 10 different subjects is 80. If the highest and the lowest scores are not considered, the average will be 81. With 92 being his highest score, find the lowest Suresh would have got ?

☐ 55

☐ 60
Question No: 32

CORRECT

Multi Choice Type Question

☐ 62 Read the following information to answer the given questions:

1. ☐ 75 Pepper Potts, Hulk, Ironman, Hawkeye, Thor, Loki and Black Widow are sitting in a circle.
2. Pepper Potts, Hulk, Ironman, Hawkeye, Loki and Black Widow are sitting at equal distances from each other.
3. Ironman is sitting two places right of Loki, who is sitting one place right of Hawkeye. (People seated equal distance only considered)
4. Pepper Potts forms an angle of 90° from Thor and an angle of 120° from Hulk.
5. Hulk is just opposite Black Widow and is sitting on the left of Thor.

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Medium

Question type: MCQ Single Correct

Subject: Aptitude

Subject: Quantitative Ability

Subject: Averages

☐ The angle between Thor and Hulk in the clockwise direction is?

☐ 150°

☐ 180°

☐ 210°

☐ None of these

CORRECT

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Medium

Question type: MCQ Single Correct

Subject: Aptitude

Subject: Reasoning Ability

Subject: Seating Arrangement

☐ Show solution

Question No: 33

Multi Choice Type Question

A, B, C, D and E play the following game. Each person picks one card from the cards numbered 1 through 10. The person who picks the greatest numbered card loses and is out of the game. Now the remaining four return their cards to the pack and draw again, and again the person with the greatest numbered card loses. This process is repeated till only

one person is left in the game that is declared the winner. What is the probability that A is the winner?

☐ 3/14

☐ 4/17

☐ 1/5

CORRECT

☐ 5/24

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Hard

Question type: MCQ Single Correct Subject: Aptitude Subject: Quantitative Ability

Subject: Probability

☐ Show solution

Question No: 34

Multi Choice Type Question

Predict the output for the following snippet.

```
1 fibonacci = [1, 1, 2, 3, 5, 8, 13, 21]
2 print (fibonacci[1:3])
```


☐ [1, 1, 2, 3]☐ [1, 2, 3]☐ [1, 2]

CORRECT

☐ [1, 1, 2]

Status: Correct

Mark obtained: 1/1

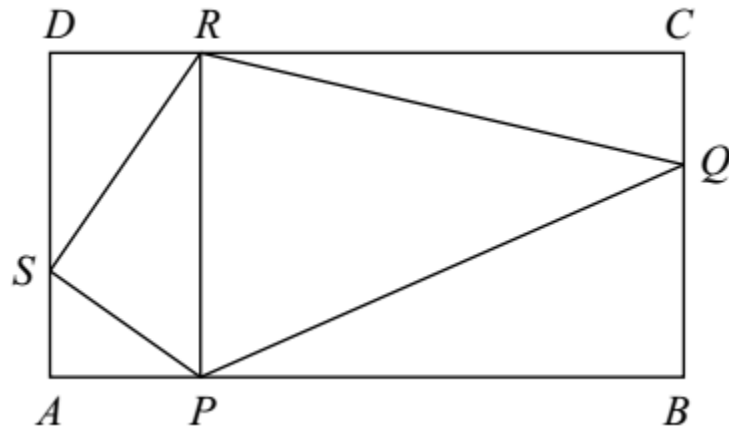
Hints used: 0

Level: Medium

Question Type: MCQ Single Correct Subject: Programming Subject Type: Multiple Choice Question

Subject: List

ABCD is a parallelogram P, Q, R and S are points on sides AB, BC, CD and DA respectively such that $AP = DR$. If the area of the parallelogram ABCD is 16 cm^2 , then the area of the quadrilateral PQRS is:



☐ 6 cm²

☐ 6.4 cm²

Question No: 36

Multi Choice Type Question

☐ 4 cm²

The average earning of each member of the Ambani family is 20% less than the average earning of each member of the Sahara family and the total earning of Ambani's family is 20% more than the total earning of Sahara family . The no of family members in the Sahara is what percent of the no of family members of Ambani :

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Medium

☐ 25%

Aptitude

Subject: Quantitative Ability

☐ 20%

☐ Show solution

☐ 66.66%

CORRECT

☐ None of these

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Hard

Question type: MCQ Single Correct Subject: Aptitude

Subject: Quantitative Ability

Subject: Percentages

☐ Show solution

Question No: 37

Multi Choice Type Question

A chord AB of a circle of radius 12 cm makes an angle of 30° at the center of the circle. Find the difference between the areas of the major and minor segments of the circle. (Use $\pi = 3.14$)

☐ 224.4 cm²

☐ 412.8 cm²

CORRECT

☐ 453.8 cm²

☐ 478.8 cm²

Question No: 38

Multi Choice Type Question

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Medium

A two digit number which is five times digit sum is being interchanged its places and the resultant number obtained by interchanging the digits is 20% more than the original number. What is the original number?

Question type: MCQ Single Correct Subject: Aptitude

Subject: Quantitative Ability

Subject: Mensuration

☐ Show solution

☐ 54

☐ 45

CORRECT

☐ 63

☐ 65

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Hard

Question type: MCQ Single Correct Subject: Aptitude

Subject: Quantitative Ability

Subject: Number systems

☐ Show solution

Question No: 39

Multi Choice Type Question

Pointing a girl, Prasan said, she is the only granddaughter of my wife's grandfather's only child. How is the girl related to Prasan?

☐ Sister

☐ Niece☐ Daughter

CORRECT

☐ Cannot be determined**Status:** Correct**Mark obtained:** 1/1**Hints used:** 0**Level:** Medium**Question type:** MCQ Single Correct**Subject:** Aptitude**Subject:** Reasoning Ability**Subject:** Blood Relations☐ Show solution**Question No:** 40**Multi Choice Type Question**

What will be the result of executing REPLACE('BLACK AND BLUE','BL','J')

☐ JACK AND BLUE☐ BLACK AND JACK☐ BLACK AND BLUE☐ JACK AND JUE

CORRECT

Status: Correct**Mark obtained:** 1/1**Hints used:** 0**Level:** Easy**Question type:** MCQ Single Correct**Subject:** Programming**Subject:** PL/SQL**Subject:** Strings

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Topic wise Analysis

MCQ



Question No: 41

Multi Choice Type Question

One morning Meena started walking towards the sun, after walking a while she turned towards her left. After walking a while, she turned left. In which direction is she facing now?

- ☐ East
- ☐ North
- ☐ West
- ☐ South

CORRECT

Status: Correct

Mark obtained: 1/1

Hints used: 0

Level: Hard

Question type: MCQ Single Correct Subject: Aptitude Subject: Reasoning Ability

Subject: Direction

Question No: 42

Multi Choice Type Question

☐ Show solution

What would be printed when the following code is executed?

```
1 DECLARE
2 x NUMBER;
3 BEGIN
4 x :=5;
5 x :=10;
6 dbms_output.put_line(-x);
7 dbms_output.put_line(+x);
8 x := -10;
9 dbms_output.put_line(-x);
10 dbms_output.put_line(+x);
11 END;
12
```

- ☐ -10 10 10 -10
- ☐ 10 -10 10 -10
- ☐ -10 +10 +10 -10
- ☐ D -10 -10 -10 10

CORRECT

Status: Correct **Mark obtained:** 1/1 **Hints used:** 0 **Level:** Easy
Question type: MCQ Single Correct **Subject:** Programming **Subject:** PL/SQL
Subject: Basics

Question No: 43

Multi Choice Type Question

45 senior technicians or 60 junior technicians can repair a truck in 20 days. How many days will 15 senior technicians and 20 junior technicians take to complete the work?

☐ 20 days

☐ 30 days CORRECT

☐ 45 days

☐ 60 days

Status: Correct **Mark obtained:** 1/1 **Hints used:** 0 **Level:** Medium
Question type: MCQ Single Correct **Subject:** Aptitude **Subject:** Quantitative Ability
Subject: Time and work

☐ Show solution

Question No: 44

Multi Choice Type Question

A man had to travel a distance of 90 km to reach his destination. He travels by bus for 2.5 hours at a speed of 34 km/hr and covers the remaining distance on foot. If he reached his destination in 3 hours, at what speed did he travelled by foot?

☐ 5 km/hr

☐ 6 km/hr

☐ 8 km/hr

☐ 10 km/hr

CORRECT

☐ 12 km/hr**Status:** Correct**Mark obtained:** 1/1**Hints used:** 0**Level:** Medium**Question type:** MCQ Single Correct**Subject:** Aptitude**Subject:** Quantitative Ability**Subject:** Time, Speed And Distance☐ Show solution**Question No:** 45**Multi Choice Type Question**

There are three coplanar parallel lines. If any p points are taken on each of the lines, then find the maximum number of triangles with the vertices of these points. (Points are not in straight in three lines)

☐ $p^2(4p - 3)$

CORRECT

☐ $p^3(4p - 3)$ ☐ $p(4p - 3)$ ☐ p^3 **Status:** Correct**Mark obtained:** 1/1**Hints used:** 0**Level:** Hard**Question type:** MCQ Single Correct**Subject:** Aptitude**Subject:** Quantitative Ability**Subject:** Permutation☐ Show solution

First 1 2 3 Last

