



## DR\_Non IT\_Batch-1

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SECTIONS

1

2

**Started on** Saturday, 30 October 2021, 9:45 AM**State** Finished**Completed on** Saturday, 30 October 2021, 10:45 AM**Time taken** 1 hour**Grade** 15.00 out of 40.00 (38%)

## Question 1

Correct

Mark 1.00 out of 1.00

The prices of a scooter and a TV are in the ratio of 7 : 5. If the scooter costs Rs.8000 more than a TV set then the price of a TV set is.

Select one:

☐ a. 24000☐ b. 32000☒ c. 20000 ✓☐ d. 28000

The correct answer is: 20000

## Question 2

Incorrect

Mark 0.00 out of 1.00

A and B are sister. A is the mother of D. B has a daughter C who is married to F. G is the husband of A. How is B related to F?

Select one:

☐ a. Brother☐ b. Sister-in-law☐ c. Mother☒ d. Mother-in-law ✗

The correct answer is: Mother

## Question 3

Incorrect

Mark 0.00 out of 1.00

A is sister of B. E is brother of B. E is son of H. H is married to F. F is daughter of G. F has only one daughter. G is married to C. E is brother of D. D is married to I. If R is daughter of I then how B is related to R ?

Select one:

☐ a. Can't be determined☒ b. Brother ✗☐ c. Father☐ d. Uncle

The correct answer is: Uncle





SECTIONS

1

2

Incorrect  
Mark 0.00 out of 1.00

?

Select one:

- ☒ a. Father ✗
- ☐ b. Brother
- ☐ c. Mother
- ☐ d. Sister

The correct answer is: Sister

Question 5  
Correct  
Mark 1.00 out of 1.00

Select one:

- ☒ a. 12,400 ✓
- ☐ b. 12,000
- ☐ c. 12,200
- ☐ d. 12,600

The correct answer is: 12,400

Question 6  
Correct  
Mark 1.00 out of 1.00

Consider the following relationships and answer based on the relationships given below: A is sister of G. G is married to B. B is father of F. E is son of D. G is mother-in-law of D. B has only one son and no daughter. A is married to H. C is daughter of A. How is H related to the F?

Select one:

- ☒ a. Uncle ✓
- ☐ b. Grand Father
- ☐ c. Brother
- ☐ d. Brother-in-law

The correct answer is: Uncle

Question 7  
Correct  
Mark 1.00 out of 1.00

Town A is to the West of Town B. Town P is to the South of Town A. Town Q is to the East of Town P. Then Town Q is towards which direction of Town A?

Select one:

- ☒ a. South East ✓
- ☐ b. South
- ☐ c. South West
- ☐ d. North

The correct answer is: South East





SECTIONS

1

2

Correct

Mark 1.00 out of 1.00

40m. He then turns right again and comes back to the road on which he had started walking. If X and Y walk with the same speed, what is the distance between them?

Select one:

☐ a. 50m☐ b. 30m☐ c. 20m☒ d. 40m ✓

The correct answer is: 40m

Question 9

Incorrect

Mark 0.00 out of 1.00

Introducing a girl, Satyam said, "Her mother is the only daughter of my mother-in-law. How is Satyam related to girl?

Select one:

☐ a. Uncle☐ b. Father☐ c. Wife☒ d. Husband ✗

The correct answer is: Father

Question 10

Incorrect

Mark 0.00 out of 1.00

From his house, Ram went 15 kms to the north. Then he turns west and covered 20 km. Then he turned south and covered 5 km. Finally turning to east, he covered 25 km. In which direction is he from his house?

Select one:

☒ a. south east ✗☐ b. south west☐ c. north east☐ d. north west

The correct answer is: north east

Question 11

Incorrect

Mark 0.00 out of 1.00

Nishant walks 30 meter in the north direction, after that he took a right turn and walks 40 meter. After that he took a right turn and walks 40 meter more and finally he took a right turn and stop after walking 40 meter. Find the distance of nishant from the initial position?

Select one:

☐ a. 20☐ b. 10☐ c. 5☒ d. 15 ✗

The correct answer is: 10





SECTIONS

1

2

Correct

Mark 1.00 out of 1.00

number of coins of each kind?

Select one:

- ☒ a. 400, 600, 800 ✓
- ☐ b. 300, 700, 200
- ☐ c. 400, 500, 300
- ☐ d. 800, 400, 200

The correct answer is: 400, 600, 800

Question 13

Correct

Mark 1.00 out of 1.00

If  $a : b = 3 : 4$  and  $b : c = 6 : 5$  then  $a : b : c$  is equal to.

Select one:

- ☐ a.  $9 : 6 : 5$
- ☐ b.  $8 : 5 : 3$
- ☒ c.  $9 : 12 : 10$  ✓
- ☐ d.  $3 : 8 : 10$

The correct answer is:  $9 : 12 : 10$ 

Question 14

Incorrect

Mark 0.00 out of 1.00

The average of 9 numbers is 30. The average of first 5 numbers is 25 and that of last 3 numbers is 35. What is the 6th number?

Select one:

- ☒ a. 41 ✗
- ☐ b. 20
- ☐ c. 45
- ☐ d. 40

The correct answer is: 40

Question 15

Incorrect

Mark 0.00 out of 1.00

A fruit seller purchased some fruits in which the ratio of number of mangoes, apples and bananas is  $2 : 4 : 3$ . He sold two third of the total fruits in which the ratio of number of mangoes, apples and bananas  $3 : 4 : 5$ . What is the ratio of number of mangoes, apples and bananas in the remaining 300 fruits?

Select one:

- ☒ a.  $2 : 3 : 1$  ✗
- ☐ b.  $1 : 2 : 2$
- ☐ c.  $1 : 4 : 1$
- ☐ d.  $1 : 3 : 2$

The correct answer is:  $1 : 4 : 1$ 



SECTIONS

1

2

Correct

Mark 1.00 out of 1.00

total children left the party. Now the number of remaining persons in the party is 245. What is the total number of persons in the beginning of the party?

Select one:

- ☒ a. 325 ✓
- ☐ b. 351
- ☐ c. 390
- ☐ d. 260

The correct answer is: 325

Question 17

Correct

Mark 1.00 out of 1.00

The height of 5 boys is recorded as 146 cm, 154 cm, 164 cm, 148 cm and 158 cm. What is the average height of all these boys?

Select one:

- ☐ a. 152 cm
- ☐ b. 156 cm
- ☒ c. 154 cm ✓
- ☐ d. 158 cm

The correct answer is: 154 cm

Question 18

Incorrect

Mark 0.00 out of 1.00

What is the sum (in Rs) which when divided among A, B, C, D in the proportion 2 : 3 : 5 : 8 provide Rs 8420 less to D than what it provides to him when the proportion is  $1/2 : 1/3 : 1/5 : 1/8$ ?

Select one:

- ☒ a. 12510 ✗
- ☐ b. 25020
- ☐ c. 37530
- ☐ d. 17540

The correct answer is: 25020

Question 19

Correct

Mark 1.00 out of 1.00

The average age of 24 students in a class is 10. If the teacher's age is included, the average increased by one. The age of the teacher?

Select one:

- ☐ a. 30 Years
- ☒ b. 35 Years ✓
- ☐ c. 25 Years
- ☐ d. 40 Years

The correct answer is: 35 Years





SECTIONS

1

2

Correct

Mark 1.00 out of 1.00

10km. How many kilometres will he have to walk to reach his home straight?

Select one:

- ☐ a. 5 km
- ☐ b. 25 km
- ☐ c. 15 km
- ☒ d. 10 km ✓

The correct answer is: 10 km

Question 21

Incorrect

Mark 0.00 out of 1.00

Read the following information carefully and answer the questions :

'A - B' means 'A is father of B'

'A + B' means 'A is daughter of B'.

'A ÷ B' means 'A is son of B'.

'A x B' means 'A is wife of B'.

How is P related to T in the expression 'P + S - T' ?

Select one:

- ☒ a. Wife ✗
- ☐ b. Daughter
- ☐ c. Sister
- ☐ d. Son

Your answer is incorrect.

The correct answer is: Sister

Question 22

Incorrect

Mark 0.00 out of 1.00

Pointing to a photograph of a boy Suresh said, "He is the son of the only son of my mother." How is Suresh related to that boy?

Select one:

- ☐ a. Uncle
- ☐ b. Cousin
- ☐ c. Father
- ☒ d. Brother ✗

The correct answer is: Father

Question 23

Correct

Mark 1.00 out of 1.00

A batsman makes a score of 87 runs in the 17th inning and thus increased his average by 3. Find his average after 17th innings?

Select one:

- ☐ a. 42
- ☒ b. 39 ✓
- ☐ c. 36
- ☐ d. 40

The correct answer is: 39





SECTIONS

1

2

Not answered

Marked out of 1.00

Select one:

- ☐ a. 50.5 Kg
- ☐ b. 49 kg
- ☐ c. 51 kg
- ☐ d. 48 kg

The correct answer is: 49 kg

Question 25

Correct

Mark 1.00 out of 1.00

Find the average of first 21 natural numbers?

Select one:

- ☐ a. 21
- ☐ b. 12
- ☐ c. 20
- ☒ d. 11 ✓

The correct answer is: 11

Question 26

Incorrect

Mark 0.00 out of 1.00

A cricketer has a certain average for 9 innings. In the 10th he score 50, there by increasing his average by 4 runs. What is his new average?

Select one:

- ☒ a. 10 ✗
- ☐ b. 14
- ☐ c. 6
- ☐ d. 16

The correct answer is: 14

Question 27

Incorrect

Mark 0.00 out of 1.00

The ratio of spirit and water in two mixtures of 20 liter and 36 liter is 3 : 7 and 7 : 5 respectively. Both the mixtures are mixed together. Now the ratio of the spirit and water in the new mixture is:

Select one:

- ☒ a. 9 : 20 ✗
- ☐ b. 27 : 29
- ☐ c. 27 : 35
- ☐ d. 25 : 27

The correct answer is: 27 : 29





SECTIONS

1

2

Incorrect  
Mark 0.00 out of 1.00

salaries?

Select one:

- ☒ a. 13 : 23 : 30 ✖
- ☐ b. 3 : 3 : 10
- ☐ c. 10 : 11 : 20
- ☐ d. 23 : 33 : 60

The correct answer is: 23 : 33 : 60

Question 29

Incorrect  
Mark 0.00 out of 1.00

Pointing to a girl in the photograph, Amitabh said, "Her mothers brother is the only son of My mothers father". How is the girls mother related to Amitabh ?

Select one:

- ☐ a. Sister
- ☐ b. Mother
- ☒ c. Aunt ✖
- ☐ d. Grand Mother

The correct answer is: Sister

Question 30

Correct  
Mark 1.00 out of 1.00

A person starts from point A and travels 3 km eastwards to B and then turns left and travels thrice that distance to reach C. He again turns left and travels five times the distance he covered between A and B and reaches his destination D. The shortest distance between the starting point and the destination is

Select one:

- ☐ a. 12 km
- ☐ b. 16 km
- ☒ c. 15 km ✔
- ☐ d. 18 km

The correct answer is: 15 km

Question 31

Incorrect  
Mark 0.00 out of 1.00

A, B, C, D, E, F, G, H and I are nine houses. C is 2km East of B. A is 1km North of B and H is 2km South of A. G is 1km West of H while D is 3km East of G. F is 2km North of G, I is situated just in the middle of B and C, while E is just in the middle of H and D. Find the distance between E and G.

Select one:

- ☒ a. 4 km ✖
- ☐ b. 1.5 km
- ☐ c. 3 km
- ☐ d. 2 km

The correct answer is: 2 km







SECTIONS

1

2

Correct

Mark 1.00 out of 1.00

what direction is she from her starting point?

Select one:

☐ a. 10m east☐ b. 20m east☐ c. 30m east☒ d. 15m east ✓

The correct answer is: 15m east

Question 33

Not answered

Marked out of 1.00

Average age of 12 men is 20 years. If age of one more man is added to it the average is decreased by one. Find out the age of that man?

Select one:

☐ a. 9 Years☐ b. 19 Years☐ c. 5 Years☐ d. 7 Years

The correct answer is: 7 Years

Question 34

Not answered

Marked out of 1.00

Read the following information carefully and answer the questions :

'A - B' means 'A is father of B'

'A + B' means 'A is daughter of B'.

'A ÷ B' means 'A is son of B'.

'A x B' means 'A is wife of B'.

Which of the following means P is grandson of S?

Select one:

☐ a.  $P \times Q \div S$ ☐ b.  $P \div Q + S$ ☐ c.  $P + Q - S$ ☐ d.  $P \div Q \times S$ 

Your answer is incorrect.

The correct answer is:  $P \div Q + S$ 



SECTIONS

1

2

Not answered  
Marked out of 1.00

A + B means A is son of B

'A - B' means 'A is wife of B'

'A x B' means 'A is brother of B'

'A - B' means 'B is daughter of A'

How is R related to P in the expression 'P + Q x R + T' ?

Select one:

- ☐ a. Brother
- ☐ b. Father
- ☐ c. Sister
- ☐ d. Paternal Uncle

Your answer is incorrect.

The correct answer is: Paternal Uncle

Question 36  
Not answered  
Marked out of 1.00

A man walked 30 m towards the North. Then he turned right and walked 45 m. Then he turns right and walks 45 m. Then he turns left and walks 5 m. Finally, he turns left and walks 15 m. In which direction and how many meters is he from the starting position?

Select one:

- ☐ a. 50m West
- ☐ b. 15m West
- ☐ c. 50m East
- ☐ d. 55m East

The correct answer is: 50m East

Question 37  
Not answered  
Marked out of 1.00

The average of 11 numbers is 10.9. If the average of the first six is 10.5 and that of the last six is 11.4. What is the middle number?

Select one:

- ☐ a. 11.2
- ☐ b. 11.5
- ☐ c. 11.4
- ☐ d. 11.3

The correct answer is: 11.5

Question 38  
Not answered  
Marked out of 1.00

The ratio of the incomes of A and B is 5 : 4 and the ratio of their expenditures is 3 : 2. If at the end of the year, each saves Rs. 1600, then the income of A is:

Select one:

- ☐ a. 3800
- ☐ b. 4800
- ☐ c. 4000
- ☐ d. 4500

The correct answer is: 4000





Not answered  
Marked out of 1.00

SECTIONS

1

2

which direction was Juhi facing?

Select one:

- ☐ a. East
- ☐ b. West
- ☐ c. South
- ☐ d. East

The correct answer is: South

Question **40**

Not answered  
Marked out of 1.00

The average of 7 consecutive odd numbers is given 9. Find the smallest of these numbers?

Select one:

- ☐ a. 1
- ☐ b. 7
- ☐ c. 3
- ☐ d. 5

The correct answer is: 3

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