



## DR\_Non IT\_Batch-1

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## Question 1

Incorrect

Mark 0.00 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. 4000
- ☐ c. 4800
- ☐ d. 4500

The correct answer is: 4000

## Question 2

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. Uncle
- ☒ c. Father ✗
- ☐ d. Brother

The correct answer is: Uncle

## Question 3

Correct

Mark 1.00 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. Cousin
- ☐ b. Uncle
- ☒ c. Father ✓
- ☐ d. Brother

The correct answer is: Father





1

2

Correct

Mark 1.00 out of 1.00

Select one:

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

The correct answer is: 11

Question 5

Correct

Mark 1.00 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. 3 km
- ☒ c. 2 km ✓
- ☐ d. 1.5 km

The correct answer is: 2 km

Question 6

Correct

Mark 1.00 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. 55m East
- ☒ c. 50m East ✓
- ☐ d. 15m West

The correct answer is: 50m East

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. North
- ☐ c. South
- ☐ d. South West

The correct answer is: South East





SECTIONS

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2

Correct

Mark 1.00 out of 1.00

Select one:

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

The correct answer is: 40

Question 9

Correct

Mark 1.00 out of 1.00

Study the given information and answer the following questions.

'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. Father
- ☐ b. Sister
- ☒ c. Paternal Uncle ✓
- ☐ d. Brother

Your answer is correct.

The correct answer is: Paternal Uncle

Question 10

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

The correct answer is: 27 : 29

Question 11

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

The correct answer is: 35 Years





SECTIONS

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Correct

Mark 1.00 out of 1.00

breakage if the value of the original diamond is \$20,000.

Select one:

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

The correct answer is: 12,400

Question 13

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

The correct answer is: 154 cm

Question 14

Correct

Mark 1.00 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. north west
- ☒ b. north east ✓
- ☐ c. south east
- ☐ d. south west

The correct answer is: north east

Question 15

Correct

Mark 1.00 out of 1.00

A bag contains a certain number of 50 paise coins, 20 paise coins and 10 paise coins in the ratio 2:3:4. If the total value of all the coins in the bag is Rs.400, find the number of coins of each kind?

Select one:

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

The correct answer is: 400, 600, 800





SECTIONS

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Correct

Mark 1.00 out of 1.00

what direction is she from her starting point?

Select one:

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

The correct answer is: 15m east

Question 17

Correct

Mark 1.00 out of 1.00

One morning after sunrise Juhi while going to school met Lalli at Boring road crossing. Lalli's shadow was exactly to the right of Juhi. If they were face to face, which direction was Juhi facing?

Select one:

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

The correct answer is: South

Question 18

Incorrect

Mark 0.00 out of 1.00

X and Y start moving towards each other from points A and B, which are 200m apart. After walking 60m, Y turns left and goes 20m, then he turns right and goes 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. 40m
- ☒ b. 20m ✗
- ☐ c. 50m
- ☐ d. 30m

The correct answer is: 40m

Question 19

Incorrect

Mark 0.00 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. Brother
- ☒ c. Grand Father ✗
- ☐ d. Brother-in-law

The correct answer is: Uncle





SECTIONS

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2

Incorrect

Mark 0.00 out of 1.00

 $1/2 : 1/3 : 1/5 : 1/8?$ 

Select one:

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

The correct answer is: 25020

Question 21

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

Your answer is incorrect.

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

Question 22

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

The correct answer is: Mother

Question 23

Correct

Mark 1.00 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. 5
- ☐ b. 15
- ☒ c. 10 ✔
- ☐ d. 20

The correct answer is: 10





SECTIONS

1

2

Correct

Mark 1.00 out of 1.00

Select one:

- ☒ a. 7 Years ✓
- ☐ b. 19 Years
- ☐ c. 9 Years
- ☐ d. 5 Years

The correct answer is: 7 Years

Question 25

Correct

Mark 1.00 out of 1.00

Select one:

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

The correct answer is: 15 km

Question 26

Incorrect

Mark 0.00 out of 1.00

In a party, the number of men, women and children are in the ratio of 4 : 3 : 6. One-fourth of the total men, one-third of the total women and one-fifth of the 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. 390
- ☒ b. 351 ✗
- ☐ c. 325
- ☐ d. 260

The correct answer is: 325

Question 27

Correct

Mark 1.00 out of 1.00

Select one:

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

The correct answer is: 10 km





SECTIONS

1

2

Correct

Mark 1.00 out of 1.00

Select one:

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

The correct answer is: 20000

Question 29

Correct

Mark 1.00 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. 11.5 ✓
- ☐ b. 11.2
- ☐ c. 11.3
- ☐ d. 11.4

The correct answer is: 11.5

Question 30

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

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

Question 31

Not answered

Marked 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. 40
- ☐ b. 36
- ☐ c. 39
- ☐ d. 42

The correct answer is: 39







SECTIONS

1

2

Not answered  
Marked out of 1.00

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. Son
- ☐ b. Sister
- ☐ c. Wife
- ☐ d. Daughter

Your answer is incorrect.

The correct answer is: Sister

Question 33

Correct

Mark 1.00 out of 1.00

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

Select one:

- ☐ a. 7
- ☐ b. 1
- ☒ c. 3 ✓
- ☐ d. 5

The correct answer is: 3

Question 34

Not answered

Marked 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. 1 : 3 : 2
- ☐ b. 2 : 3 : 1
- ☐ c. 1 : 2 : 2
- ☐ d. 1 : 4 : 1

The correct answer is: 1 : 4 : 1

Question 35

Correct

Mark 1.00 out of 1.00

Pointing to a man in a photograph a woman said, "His brother's father is the only son of my grand father". How is the woman related to the man in the photograph ?

Select one:

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

The correct answer is: Sister





SECTIONS

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2

Incorrect

Mark 0.00 out of 1.00

Select one:

- ☐ a. Uncle
- ☒ b. Husband ✖
- ☐ c. Wife
- ☐ d. Father

The correct answer is: Father

Question 37

Incorrect

Mark 0.00 out of 1.00

The average weight of 36 students is 50 kg. It was found later that the figure of 37 kg was misread as 73 kg. What is the correct average?

Select one:

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

The correct answer is: 49 kg

Question 38

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

The correct answer is: Sister

Question 39

Not answered

Marked out of 1.00

The salaries A, B, C are in the ratio 2 : 3 : 5. If the increments of 15%, 10% and 20% are allowed respectively in their salaries, then what will be new ratio of their salaries?

Select one:

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

The correct answer is: 23 : 33 : 60





Not answered  
Marked out of 1.00

SECTIONS

1

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Select one:

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

The correct answer is: 14

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