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Que. 1 **Direction:** Study the following information carefully to answer the given questions.

Seven persons namely P, Q, R, S, T, U, and V are sitting around a circular table facing towards the center but not necessarily in the same order.

U is sitting 3rd to the right of R. Two persons are sitting between Q and S. S is sitting to the immediate right of U. T is sitting 2nd to the left of Q. V is not the immediate neighbour of T.

Who is sitting to the immediate left of T?

1. S
2. P
3. Q
4. R
5. V

Correct Option **- 2**

Que. 2 Who is sitting 2nd to the right of V?

1. S
2. U
3. R
4. P
5. None of these

Correct Option **- 1**

Que. 3 What is the position of U with respect to Q?

1. Immediate right
2. 5th to the right
3. 3rd to the left
4. Immediate left
5. 2nd to the right

Correct Option **- 5**

Que. 4 Which of the following statements is false about R?

1. R is sitting exactly between T and Q
2. R is sitting 2nd to the right of P
3. R is sitting 4th to the left of S
4. R is sitting 2nd to the right of V
5. R is sitting 3rd to the left of U

Correct Option - **4**

Que. 5 Four among five are same in a certain way and thus form a group. Which of the following does not belong to that group?

1. RV
2. ST
3. UP
4. VP
5. QU

Correct Option - **4**

Que. 6 In the following question below are given two statements followed by two conclusions. Taking the given statements to be true even if they seem to be at variance from commonly known facts, read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

I. Some people are missing.

II. All men are missing.

Conclusions:

I. Some men are people.

II. All people are missing.

1. Only I follows
2. Only II follows
3. Both I and II follow
4. Neither I nor II follows
5. Either I or II follows

Correct Option - **4**

Que. 7 **Direction:** In the question below are given two statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Statement:

Only a few oval are circle.

All circle is bread.

Conclusion:

I. Some oval are bread.

II. No oval is bread.

1. Only I follows
2. Only II follows
3. Either I or II follows

4. Neither I nor II follows

5. Both I and II follow

Correct Option **- 1**

Que. 8 | **Direction:** In the question below are given two statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Statement:

All scientists are intelligent.

Only a few scientists are politicians.

Conclusion:

I. Some intelligent are not scientist.

II. Some politicians are intelligent.

1. Only I follows

2. Only II follows

3. Either I or II follows

4. Neither I nor II follows

5. Both I and II follow

Correct Option **- 2**

Que. 9 | **Directions:** Study the information given below carefully and answer the questions that follow.

A, B, C, D, E, F and G are seven people standing at a certain distance from one another. A is 12 m north of B. C is 14 m East of A. D is 30 m south of C. E is 28 m West of B. F is 18 m South of E. G is standing exactly in the middle of C and D.

E is in which direction with respect to C?

1. West

2. South-West

3. East

4. North-East

5. North

Correct Option **- 2**

Que. 10 | What is the shortest distance between F and D?

1. 42

2. 48

3. 35

4. 40

5. 43

Que. 11   G is in the which direction with respect to A?

1. South
2. West
3. South-East
4. North
5. North-West

Correct Option - **3**

Que. 12   **Direction:** Read the information carefully and answer the questions asked below.

A certain number of people are sitting in a straight line and all are facing in the North direction.

D is sitting 2nd from the right side in the row. H is sitting 5th to the right of B. Q is to the immediate left of B. Only three persons are sitting between D and H. P is sitting 4th to the left of M. Only 8 persons are sitting between Y and M, also Y is sitting to the left of P. Q is sitting 3rd to the right of M.

How many people are there in the row?

1. 20
2. 21
3. 18
4. 24
5. 27

Correct Option - **4**

Que. 13   If G is sitting 3rd to the left of H, then what is the position of G from left side?

1. 11th
2. 13th
3. 20th
4. 9th
5. 16th

Correct Option - **5**

Que. 14   How many persons are sitting between P and H?

1. 12
2. 10
3. 8
4. 0
5. 17

Correct Option - **1**

Que. 15 Which of the following statement in false?

1. B is sitting 11th from the right side
2. Only 7 persons are there between P and B
3. Y is sitting at the extreme position
4. P is sitting on Q's right
5. P is sitting fifth to the right of Y.

Correct Option - **4**

Que. 16 What is the position of D with respect to M?

1. 10th to the left
2. 13th to the left
3. 10th to the right
4. 13th to the right
5. Immediate neighbours

Correct Option - **4**

Que. 17 **Directions:** In the following question assuming the given statements to be true, find which of the conclusion among given conclusions is /are definitely true and then give your answers accordingly.

Statement: M > U > L ≤ N; L ≥ Y > A

Conclusions:

I. Y < N

II. Y = N

1. Both I and II are true
2. Only II
3. Only I is true
4. Either I or II is true
5. None is true

Correct Option - **4**

Que. 18 **Directions:** In the following question, assuming the given statements to be true, find which of the conclusion among given conclusions is/are definitely true and then give your answers accordingly.

Statement: M ≥ O ≥ G = R ≥ N = T

Conclusion I: M = T

Conclusion II: T < M

1. Only conclusion I follows.
2. Only conclusion II follows.
3. Either conclusion I or II follows.

4. Neither conclusion I nor II follows.

5. Both conclusions I and II follow.

Correct Option **- 3**

Que. 19 **Direction:** In the following question assuming the given statement to be true. Find which of the following conclusion(s) among given conclusions is/are definitely true then give your answer accordingly.

Statement: $A < B < C, D \geq E = F \geq G > C$

Conclusion:

I. $B < E$

II. $G \leq D$

1. None is true

2. Only II is true

3. Both I and II are true

4. Only I is true

5. Either I or II is true

Correct Option **- 3**

Que. 20 **Directions:** In the following question assuming the given statements to be True, find which of the conclusion among given conclusions is/are true and then give your answers accordingly.

Statements: $P > Q = R < S; R < Y < Z$

Conclusions:

I. $Q > Z$

II. $Y > P$

1. Only I is true

2. Only II is true

3. Both I and II are true

4. Neither I nor II is true

5. Either I or II is true

Correct Option **- 4**

Que. 21 How many pairs of letters are there in the word "MINUTE" which have as many letters between them as in the English alphabetical series in both forward and backward directions?

1. One

2. Two

3. Three

4. Four

5. None

Correct Option **- 2**

Que. 22 In the following question, select the odd letters from the given alternatives.

1. DFGE
2. UWXV
3. QTSR
4. JLMK
5. MOPN

Correct Option - **3**

Que. 23 **Direction:** Read the following information carefully and answer the questions asked below.

There are ten persons sitting in two parallel rows. Five persons M, N, O, P, and Q are sitting in one row facing South and five persons A, B, C, D, and E are sitting in another row facing North but not necessarily in the same order. Each person from one row faces exactly one person from the other row.

A is sitting to the immediate left of D and none of them is sitting at the any of the corners. B is sitting 2nd to the left of D. Q is sitting to the immediate left of the one who is sitting opposite to B. M is sitting 2nd to the right of Q. N and P are immediate neighbours of each other whereas P is sitting at one of the corners. E is sitting exactly opposite to the one who is sitting 4th to the right of P.

Who is sitting opposite to P?

1. B
2. D
3. C
4. E
5. A

Correct Option - **3**

Que. 24 Who among the following sits in the middle of the row?

1. Q
2. B
3. N
4. D
5. O

Correct Option - **1**

Que. 25 In a certain way, D is related to Q, B is related to M then C is related to which of the following?

1. M
2. P
3. O
4. Q
5. N

Que. 26 | How many people sit between O and P?

1. One
2. Two
3. Three
4. None
5. None of these

Que. 27 | Four among five are similar in a certain way thus form a group. Which among the following does not belong to that group?

1. P
2. M
3. C
4. B
5. E

Que. 28 | **Direction:** Study the following information carefully and answer the questions given below.

There are six-persons P, Q, R, S, T, and U with different weights. T is lighter than only one person. U is heavier than S but lighter than Q. R is heavier than Q. Person S is not the lightest one. The person who is the second lightest weighs 58 kgs and the person who is the heaviest weighs 117 kg.

What could be the weight of P?

1. 60
2. 58
3. 55
4. 72
5. 59

Que. 29 | Who among the following persons is the lightest one?

1. T
2. Q
3. U
4. P
5. S

Que. 30 | If the summation of weights of T and R is 230 Kgs and summation of weights of S and U is 120, then what is the summation of weights of the T and U?

1. 166
2. 184
3. 190
4. 157
5. 175

Que. 31 | **Direction:** Study the following information carefully to answer the given questions:

N 6 & F K ~ G U 7 S # A 8 Z T * E W P 5 B € X @ J Z H 4 I ^ 3 V O 2 C

How many such consonant are there in the above arrangement each of which is immediately followed by a vowel but not immediately preceded by a symbol?

1. None
2. One
3. Two
4. Three
5. More than three

Que. 32 | Four of the following five are alike in a certain way based on their positions in the above arrangement and so form a group. Which is the one that does not belong to that group?

1. KFG
2. A#Z
3. E*P
4. €B@
5. 4HZ

Que. 33 | Which of the following is the six to the left of the twenty-seven element from the left end of the above arrangement?

1. €
2. B
3. 5
4. O
5. None of these

Que. 34 How many such symbols are there in the above arrangement each of which is immediately preceded by a number and followed by an alphabet?

1. None
2. Two
3. One
4. Three
5. More than three

Correct Option **- 3**

Que. 35 If all the symbols and numbers of the above arrangement are dropped, then which of the following will be the tenth from the left end?

1. E
2. U
3. I
4. 9
5. None of these

Correct Option **- 1**

Que. 36 **Direction:** Read the given information carefully and answer the following question.

Seven persons A, B, C, D, E, F and G live in a seven storey building such that ground floor is numbered 1 and the top floor is numbered 7. C lives on even number floor above floor number 3. Only two people live between A and E. Only two people live between F and C. B lives immediately above F. More than two persons live between A and B. G lives on one of the floors above D.
How many persons live above G?

1. None
2. One
3. Two
4. Three
5. Four

Correct Option **- 1**

Que. 37 How many persons live between A and C?

1. None
2. One
3. Two
4. Three
5. None of these

Correct Option **- 2**

Que. 38 | Who among the following lives just below C?

1. D
2. G
3. E
4. B
5. F

Correct Option **- 3**

Que. 39 | Who among the following lives between E and F?

1. C
2. A
3. D
4. B
5. Cannot be determined

Correct Option **- 4**

Que. 40 | Four out of five are same in a certain way and thus form a group. Which among the following does not belong to that group?

1. G – 6
2. A – 5
3. D – 3
4. E – 2
5. B – 1

Correct Option **- 3**

Que. 41 | A is 6 years older than B. The ratio of ages of B and C is 9 : 5. If the age of C is 30 years, find the age of A.

1. 60 years
2. 80 years
3. 54 years
4. 56 years
5. 55 years

Correct Option **- 1**

Que. 42 | Find the wrong number in the given series:
21, 32, 54, 86, 131, 186

1. 32

2. 186
3. 131
4. 86
5. 54

Correct Option - **4**

Que. 43 Find the wrong number in the given series:
9, 10, 6, 15, 4, 24

1. 10
2. 15
3. 4
4. 24
5. 6

Correct Option - **3**

Que. 44 Find the wrong number in the given series:
3, 5, 8, 17, 33, 58, 94

1. 17
2. 33
3. 58
4. 94
5. 5

Correct Option - **5**

Que. 45 Find the wrong number in the given series:
84, 96, 83, 95, 80, 94, 81

1. 80
2. 95
3. 83
4. 94
5. 81

Correct Option - **1**

Que. 46 Find the wrong number in the given series:
4, 11, 25, 46, 74, 129, 151

1. 46
2. 129
3. 74

4. 151

5. 25

Correct Option - **2**

Que. 47 The ratio of the salary of a male and a female is 6 : 5. After 20% increment the salary of a male becomes Rs. 216 and the salary of a female increased by 4%. Find the salary of a female after increment.

1. Rs. 180
2. Rs. 156
3. Rs. 150
4. Rs. 160
5. Rs. 125

Correct Option - **2**

Que. 48 The price of $(x - 2)$ number of pencils and x number of pens is Rs. 328. The price of a pencil is Rs. 4 while the price of a pen is Rs. 20. Find the price of x pencils and $(x - 3)$ pens.

1. Rs. 250
2. Rs. 276
3. Rs. 280
4. Rs. 260
5. Rs. 225

Correct Option - **2**

Que. 49 In this question two equations numbered I and II are given. You have to solve both the equations and find out the correct option.

I. $x^2 - 5x - 24 = 0$

II. $y^2 - 7y - 18 = 0$

1. If $x \geq y$
2. If $x \leq y$
3. If $x > y$
4. If $x < y$
5. If relationship between x and y cannot be established or x = y.

Correct Option - **5**

Que. 50 **Directions:** In this question two equations numbered I and II are given. You have to solve both the equations and find out the correct option.

I. $x^2 - 6x + 9 = 0$

II. $y^2 - 11y + 24 = 0$

1. $x \geq y$
2. $x \leq y$
3. $x > y$
4. $x < y$
5. If relationship between x and y cannot be established or x = y.

Correct Option **- 2**

Que. 51 | **Directions:** In this question two equations numbered I and II are given. You have to solve both the equations and find out the correct option.

I. $x^2 - 208 = 233$

II. $y^2 + 47 - 371 = 0$

1. If $x \geq y$
2. If $x \leq y$
3. If $x > y$
4. If $x < y$
5. If relationship between x and y cannot be established or x = y.

Correct Option **- 5**

Que. 52 | **Directions:** In this question two equations numbered I and II are given. You have to solve both the equations and find out the correct option.

I. $x^2 - x - 42 = 0$

II. $y^2 + y - 30 = 0$

1. $x > y$
2. $x < y$
3. $x \geq y$
4. $x \leq y$
5. x = y or no relationship could be established

Correct Option **- 5**

Que. 53 | **Directions:** In this question two equations numbered I and II are given. You have to solve both the equations and find out the correct option.

I. $x^2 - 17x + 72 = 0$

II. $y^2 - 17y + 70 = 0$

1. $x > y$
2. $x < y$
3. $x \geq y$
4. $x \leq y$
5. x = y or no relationship could be established

Que. 54 | The circumference of two different circles is 132 cm and 88 cm respectively. Find the difference between the radius of both the circles.

1. 7 cm
2. 8 cm
3. 10 cm
4. 14 cm
5. 9 cm

Correct Option - **1**

Que. 55 | A boat covers 36 km upstream in 2 hours and 66 km downstream in 3 hours. Find the speed of the boat in still water.

1. 20 km/hr
2. 22 km/hr
3. 32 km/hr
4. 16 km/hr
5. 18 km/hr

Correct Option - **1**

Que. 56 | What should come at the place of '?' in the following question?

$$2^3 \times 3^2 \div (90 \div ?) = \sqrt{64}$$

1. 10
2. 12
3. 20
4. 15
5. 18

Correct Option - **1**

Que. 57 | What should come at the place of '?' in the following question?

$$64 + 60 \div (30 \div 3) = (?) \div 20$$

1. 1440
2. 1400
3. 1600
4. 1540
5. 1660

Correct Option - **2**

Que. 58 | What value should come in place of the question mark '?' in the following question?

$(9/2 + 4) \times 8 = ? \times 10$

1. 7.8
2. 8.8
3. 6.8
4. 5.4
5. 3.5

Correct Option - **3**

Que. 59 | What should come at the place of '?' in the following question?

16/18 of 75/2 of 11/85 of ? = 220

1. 56
2. 54
3. 66
4. 51
5. 61

Correct Option - **4**

Que. 60 | What should come at the place of '?' in the following question?

$12^2 - ? = \sqrt{784}$

1. 126
2. 136
3. 125
4. 116
5. 120

Correct Option - **4**

Que. 61 | What should come at the place of '?' in the following question?

$(? - 0.5) \div 0.2 = 120 \div 3$

1. 6.5
2. 7.5
3. 9.5
4. 8.8
5. 8.5

Correct Option - **5**

What should come in place of the '?' in the following question?

Que. 62   80% of (2.5 × 4 + ?) = 24

1.   20
2.   30
3.   10
4.   25
5.   24

Correct Option **- 1**

Que. 63   What should come at the place of '?' in the following question?

$125^{1/3} \times 27^{1/3} \times 125^{4/3} = 15 \times 5^?$

1.   5
2.   3
3.   1
4.   2
5.   4

Correct Option **- 5**

Que. 64   What should come at the place of '?' in the following question?

15% of 120 × 25% of 180 = (?) $- 5^2$

1.   840
2.   810
3.   835
4.   785
5.   825

Correct Option **- 3**

Que. 65   What should come at the place of '?' in the following question?

$4^3 \times 8^4 \div 8^2 = 2^? \times 4$

1.   12
2.   10
3.   8
4.   6
5.   7

Correct Option **- 2**

Que. 66   What should come at the place of '?' in the following question?

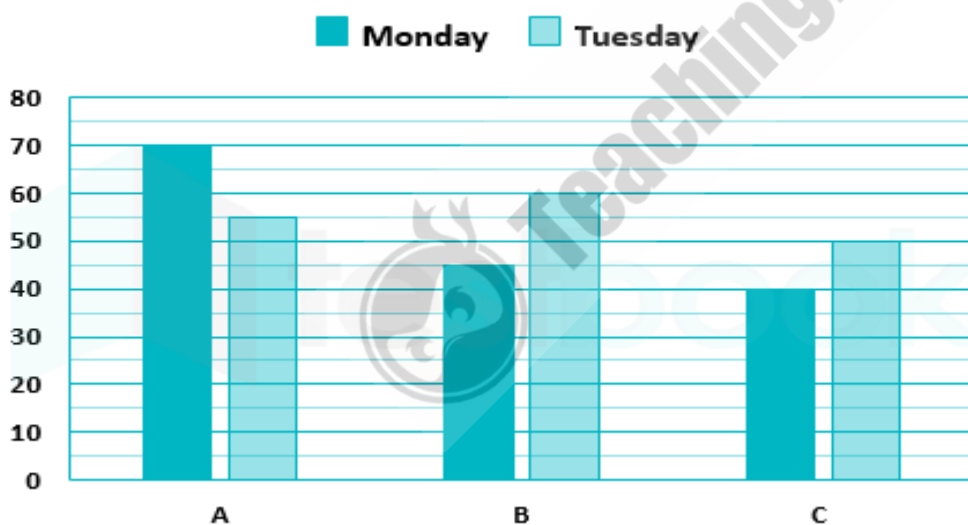$\sqrt{144} \times \sqrt{81} - (6)^2 = ? + (8)^2$

1. 6
2. 8
3. 10
4. 12
5. 16

Correct Option - **2**

Que. 67 The marked price of a product is Rs. 340 more than the cost price. If a 15% discount is offered at the marked price then the profit percent on the product is 27.5%, find the cost price of the product.

1. Rs. 550
2. Rs. 600
3. Rs. 350
4. Rs. 440
5. Rs. 680

Correct Option - **5**

Que. 68 **Directions:** The bar graph provided below gives the sales of books from three booksellers A, B and C during two consecutive days i.e. Monday and Tuesday. Study the following graph carefully and answer the following question.

The total sales made by C in two days is what percent of the total sales made by A in two days?

1. 78%
2. 72%
3. 122%
4. 139%
5. 82%

Correct Option - **2**

What is the average sales made by all the booksellers for the day of Tuesday?

Que. 69
1. 65
2. 45
3. 75
4. 55
5. 60

Correct Option - **4**

Que. 70 What is the ratio of the total sales made by B in two days and the total sales made by C in two days?

1. 6 : 7
2. 5 : 4
3. 7 : 6
4. 11 : 9
5. 25 : 18

Correct Option - **3**

Que. 71 The total sales made by A on Tuesday is what per cent more or less than the total sales made by C on Monday?

1. 20%
2. 27.27%
3. 10%
4. 25%
5. 37.5%

Correct Option - **5**

Que. 72 Find the ratio of the total number of books sold by A and C on Monday to the number of books sold by B and C on Tuesday.

1. 1 : 2
2. 3 : 2
3. 1 : 1
4. 2 : 3
5. 23 : 21

Correct Option - **3**

Que. 73 A does a work in 36 days and B does the same work in 60 days. In how many days they together will do the $1/6^{th}$ part of the same work?

1. 15/2 days
2. 25/4 days
3. 15/4 days

4. 16/7 days

5. 7/4 days

Correct Option - **3**

Que. 74 A train is going in the north direction at a speed of 18 m/sec from a point while another train is going in the south direction at a speed of 12 m/sec from the same point. In how much time would the distance between both the trains be 367.2 km?

1. 3.4 hours

2. 3.2 hours

3. 3.6 hours

4. 4 hours

5. 4.8 hours

Correct Option - **1**

Que. 75 **Directions:** Questions are based on the table which represents the total sales of mobiles by 3 persons in five months. Study the table carefully and answer the following questions below.

Persons	Months				
	June	July	August	September	October
A	80	110	105	60	55
B	85	100	50	65	80
C	70	85	95	60	100

What is the average sales of the mobiles by A all the months together?

1. 75

2. 82

3. 84

4. 55

5. 78

Correct Option - **2**

Que. 76 The total sales made by A and B in the month of September is what percent of the total sales made by B and C in the month of October?

1. 80%

2. 69.4%

3. 66.66%

4. 70%

5. 45%

Que. 77 Find the ratio between the total mobiles sold by A in the month of August, September and October to the total mobiles sold by C in June, July and August.

1. 22 : 25
2. 32 : 37
3. 11 : 16
4. 26 : 31
5. 24 : 29

Correct Option - **1**

Que. 78 The total mobiles sold by A in all months together is approximately what percent more than the total mobiles sold by B and C in both months of August and September?

1. 58%
2. 52%
3. 64%
4. 48%
5. 44%

Correct Option - **2**

Que. 79 Find the difference of total mobiles sold in the month of September and October together to total mobiles sold in the month of July and August?

1. 115
2. 145
3. 120
4. 130
5. 125

Correct Option - **5**

Que. 80 In a 64 liter of mixture of milk and water, the quantity of water is 20 liter and the rest is milk. 1/4th of the mixture is taken out. How much milk should be added in the mixture so that the quantity of milk would be 3 times the quantity of water?

1. 15 liter
2. 18 liter
3. 21 liter
4. 16 liter
5. 12 liter

Correct Option - **5**