

IBPS RRB Office Assistant 12 Aug 2023 Shift 1







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## 80 Questions

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

Eight persons S, T, U, V, W, X, Y and Z sit around the square table. Four persons sit on the corners while four persons sit on the sides. Persons on each corner face towards the center while persons on each side face away from the center. V and W are adapted to each other. Y sits second to the left of U and both face in same direction. S and Z are immediate left of each other. T sits opposite to Z. U does not sit adjacnet to Z. Neither V nor X face away from the center.

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* * 110	3113	11111	incurate	1121	ш	OI A	_:

- 1. X
- 2. Y
- 3. W
- 4. U
- 5. T

## Correct Option - 3

Que. 2	sits	second	to	the	left	of X.

- 1. V
- 2. U
- 3. Z
- 4. T
- 5. W

#### Correct Option - 4

Que. 3 Four are the same in a certain way thus forms a group. Which among the following does not belong to the group?

- 1. T
- 2. V
- 3. Z
- 4. S
- 5. X

#### Correct Option - 4

**Que. 4** How many persons sit between Y and V when counted from the right of Y?

- 1. Three
- 2. Two
- 3. Four



Correct	Option - 2
Que. 5	If the direction of each of the person is inverted then who sits third to the left of S?
1. 7	Γ
2. V	$\sqrt{}$
3. V	$\mathcal{N}$
4. 2	
5. Y	Y
Correct	Option - 1
	If it is possible to make only one meaningful English word with the second, the fourth, the fifth and the tenth letters of the word COMPROMISE, which of the following will be the second letter of the word e right side? If no such word can be made give 'X' as the answer and if more than one such word can be ive 'Y' as the answer.
1. (	
2. I	$\Xi$
3. I	
4.	
5.	
Correct	Option - 4
Que. 7	How many pairs of letters are there in the word "CONSISTENCY" each of which have as many letters between them in the word as they have between them in the English alphabetical series?
1. I	Five
	Four
3.	Two
4.	Three
5. N	More than five
Correct	Option - 5
Que. 8	<b>Direction:</b> 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 facts. Read all the conclusions and then decide which of the given conclusions logically follows from the

given statements disregarding commonly known facts.

**Statements:** 

**Conclusions:** 

Some pens are mobile. All mobiles are digital.

4.

One Five



- I. Some pens are digital.
- II. All pens are digital.
  - 1. Only I follows
  - 2. Only II follows
  - 3. Both I and II follow
  - 4. Either I or II follow
  - 5. None follows

Que. 9 Direction:- In the question below are given two statements followed by two conclusions numbered I, 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.

#### **Statements:**

All Eggs are Hen.

Some Hen are Chicks.

#### **Conclusion:**

- I. Some Eggs are Chicks.
- II. No eggs is Chicks.
  - 1. Only I follows.
  - 2. Only II follows
  - 3. Both I and II follows
  - 4. Either I or II follows
  - 5. None follows

Correct Option - 4

**Que. 10 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 pictures are Bright.

Only a few Pictures are Dark.

#### **Conclusion:**

- I. Some Bright are Dark.
- II. Some Pictures are not Dark.
  - 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 - 5

**Que. 11** These questions are based on the following information.

There are 7 members in family A, B, C, D, E, F and G. A is the sister of B. D is the wife of B. E is the son of D. G and E are brothers. F is the father of B. C is paternal grandmother of E.

#### How A related to F?

- 1. Son
- 2. Daughter
- 3. Son-in-law
- 4. Brother
- 5. None of These

#### Correct Option - 2

#### **Que. 12** How G related to C?

- 1. Son
- 2. Brother
- 3. Son-in-low
- 4. Grandson
- 5. None of These

## Correct Option - 4

## **Que. 13** How F related to D?

- 1. Father
- 2. Father-in-law
- 3. Brother
- 4. Son
- 5. None of These

## Correct Option - 2

**Que. 14** Directions: Study the following information carefully to answer the given questions:

N#S3@EB7\$9I£OR!6M>3%D5X&Z8<F?4GA

How many such numbers are there in the above arrangement each of which are immediately followed by a vowel and immediately preceded by a consonant?

- 1. Two
- 2. None
- 3. One



4.	Three
5.	More than three
Corr	ect Option - 2

#### tion **- 2**

Que. 15	How many such consonants are there in the above arrangement each of which is immediately followed
	by a symbol and immediately preceded by a symbol?

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

## Correct Option - 1

How many such vowels are there in the above arrangement each of which are immediately preceded **Que. 16** by a symbol and immediately followed by a consonant?

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

#### Correct Option - 2

**Que. 17** If all the symbols in the above arrangement are dropped, then which of the following element will be the seventh element from the left end?

- 1. I
- 2. M
- 3. O
- 9 4.
- 5. 7

## Correct Option - 4

Four of the following four letter - clusters are alike in a certain way and one is different. Pick the odd **Que. 18** one out.

- 1. **BCAD**
- WXVY 2.
- 3. **OPNQ**
- 4. **FHEG**
- 5. **STRU**



Corr	ect (	Option - 4
Que.	19	<b>Direction:</b> The following questions are based on five words given below.
Whe	n th	ZEN WAR DIP LAW DEW e first and third letter of each word is interchanged, then how many meaning full word will be formed
1.	3	
2.	2	
3.	4	
4.	1	
5.	N	one
Corr	ect (	Option - 2
Que.	20	If words are arranged according to the alphabetical series from right to left, which word is immediat right of the third word from the right end?
1.	ZI	EN

WAR

LAW

DEW

DIP

Que. 21 If the second and third letter of each of the words is interchanged then how many words will end with a consonant?

1. 1

2.

3.

4.

5.

- 2. 2
- 3. 3
- 4. 4
- 5. 0

Correct Option - 5

Que. 22 If each Consonant is changed to the previous letter in the alphabetical series and each vowel is changed to the next letter in the alphabetical series, then how many words contain at least one vowel?

- 1. 1
- 2. 2
- 3. 3
- 4. 4
- 5. 0



Que. 23 Direction: Study the following information carefully and answer the given questions.

Six boxes namely A, B, C, G, H and K are placed in a row one above the another but not necessarily in the same order. One box is placed in between C and K. Two boxes are placed in between K and B, where the latter is below the former. The number of boxes below B is one less than the number of boxes above A. H is an immediate neighbor of A.

How many boxes are placed in between box H and B?

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

Correct Option - 4

**Que. 24** Which among the following is the immediate neighbour of C?

- 1. A and K
- 2. H and C
- 3. B and H
- 4. K and C
- 5. G and B

Correct Option - 5

Que. 25 The number of boxes placed below K is same as the number of boxes placed above

- 1. A
- 2. C
- 3. G
- 4. B
- 5. H

Correct Option - 3

**Que. 26** Find the odd one out.

- 1. H and K
- 2. G and A
- 3. B and G
- 4. H and G
- 5. C and K

Correct Option - 4

**Que. 27** Which among the following is false regarding box A?

I. A is placed second from the top



- II. Three boxes are placed in between B and A
- III. The number of boxes below C is above A
  - 1. Only I
  - 2. Only II
  - 3. Only III
  - 4. All I, II and III
  - 5. None of the above

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

Seven persons i.e., A, B, C, D, E, F and G are working in the Indian Navy. Their designations rank in descending order are Admiral, Vice Admiral, Rear Admiral, Commodore, Captain, Commander and Lieutenant but not necessarily in the same order. A is neither the Captain nor Commodore. A ranks lower than E and B. Three persons rank between B and D. Two people rank between G and C, where C ranks lower than G. G is not the Vice Admiral. F works as Rear Admiral. The number of persons who rank higher than D is equal to the number of persons who rank lower than C.

Which among the following is True?

- I. The number of persons ranking higher and lower of G is same
- II. A ranks two designation lower than F
- III. Two persons rank higher than E
- IV. C is the Lieutenant
  - 1. Both II and III
  - 2. Both III and IV
  - 3. Both I and III
  - 4. Both I and IV
  - 5. Both II and IV

Correct Option - 4

**Que. 29** What is the designation of E?

- 1. Admiral
- 2. Vice Admiral
- 3. Rear Admiral
- 4. Commodore
- 5. Captain

Correct Option - 2

Que. 30 Four of the following five are alike in a certain way and thus form a group. Which one doesn't belong to that group?

1. D and F



- 2. G and A
- 3. E and F
- 4. C and B
- 5. E and G

Que. 31 If D and G are interchanged in their designations, then how many persons rank lower than D?

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

Correct Option - 3

**Que. 32** Who among the following rank higher than A but lower than F?

I. E and D

II. G and B

III. B and A

- 1. Only III
- 2. Both I and II
- 3. Only I
- 4. Both I and III
- 5. Only II

Correct Option - 5

Que. 33 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:  $K = L > F \ge G$ ;  $B \ge C > R = F$ 

**Conclusion:** 

I: B > G

II:  $L \ge C$ 

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

Que. 34 Directions: In the following question assuming the given statement to be true, find which of the conclusion among the given conclusions is/are definitely true and then give your answers accordingly.

Statement:  $G \ge H = I \le M > N \ge O \ge P$ 

**Conclusions:** 

I. G > M

II.  $H \ge M$ 

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

Correct Option - 5

Que. 35 Directions: In the following question assuming the given statement to be true, find which of the conclusion among the given conclusions is/are definitely true and then give your answers accordingly.

Statement:  $W \le E \le R = T = U = V \ge X$ 

**Conclusions:** 

I. R = V

II.  $W \ge T$ 

- 1. Only conclusion I follows
- 2. Only conclusion II follows
- 3. Both I and II are follow
- 4. Either conclusion I or II follows
- 5. None of these

Correct Option - 1

Que. 36 Directions: In the following question assuming the given statement to be true, find which of the conclusion among the given conclusions is/are definitely true and then give your answers accordingly.

Statement:  $X < P \le S \ge Q \ge Z > A$ 

**Conclusions:** 

I. S = Z

II. S > Z

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

Que. 37 Direction: 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.

Statements:  $S \ge P > Q = R > M$ 

**Conclusions:** 

I.  $S \ge R$ 

II. M < P

- 1. Both I and II are True
- 2. Only I is True
- 3. Either I or II is True
- 4. Only II is True
- 5. Neither I nor II is true

Correct Option - 4

Que. 38 Directions:- Read the following comprehension answer the following questions carefully.

A certain number of people are sitting in a row facing towards the north. C is sitting at one end. Only two people are sitting between C and A. Only Four people are sitting between A and R. Only one person sitting between A and B, and B is not an immediate neighbor of C. Only two people sitting between R and D. Q is sitting second to the right of D. T is sitting second to the right of Q. No one sits to the right of T.

How many people are sitting in the row?

- 1. Thirteen
- 2. Seventeen
- 3. Ninteen
- 4. Eleven
- 5. Sixteen

Correct Option - 5

**Que. 39** How many people are sitting between A and D?

- 1. Eight
- 2. Seven
- 3. Four
- 4. Ten
- 5. One

Correct Option - 2

**Que. 40** What is the position of R with respect to Q?

- 1. Forth to the left
- 2. Third to the right
- 3. Fifth to the right



- 4. Fifth to the left
- 5. Immediate right

**Que. 41 Direction:** Read the table carefully and answer the following questions:

The table shows the number of items purchased in a stores over a five months

Months	Store				
Violitiis	Mobile	Camera	Laptop		
January	85	45	60		
February	70	50	55		
March	75	85	50		
April	100	65	35		
May	60	95	80		

Find the difference between the total number of Mobile and the total number of Laptop purchased in all the given months.

- 1. 100
- 2. 110
- 3. 120
- 4. 130
- 5. 140

Correct Option - 2

Que. 42 Find the ratio of Laptop purchased in January and May month together to Camera purchased in the month February, March and April months together.

- 1. 1:1
- 2. 3:1
- 3. 2:1
- 4. 3:2
- 5. 2:3

Correct Option - 5

Que. 43 If the number of Mobile purchased in month June is  $(3/5)^{th}$  of the total number of items in month of April then, the number of Mobile purchased in month March is what percent of the number of Mobile purchased in month June?

- 1. 50%
- 2. 60%
- 3. 62.5%
- 4. 70%



5. 30%

## Correct Option - 3

Que. 44 The total number of items purchased in month of March is how much percent more than that purchased in Month of February?

- 1. 5%
- 2. 10%
- 3. 20%
- 4. 120%
- 5. 40%

Correct Option - 3

Que. 45 Find the average number of items in all the Stores together.

- 1. 200
- 2. 202
- 3. 220
- 4. 204
- 5. 205

Correct Option - 2

Que. 46 What should come in place of question mark (?) in the following question?

$$263 - 12 \times \sqrt{25 + 462} \div 21 = ?$$

- 1. 215
- 2. 235
- 3. 230
- 4. 225
- 5. None of these

Correct Option - 4

Que. 47 What will come in the place of the question mark '?' in the following question? 80% of 440 + 20% of  $220 = ? \times 10\%$ 

- 1. 3960
- 2. 3760
- 3. 4760
- 4. 5760
- 5. 3800

**Que. 48** 

What will come in the place of "?" in the following question?

$$18 \div 7 \div 5 \times 105 + 210 = ?$$

- 1. 254
- 2. 244
- 3. 214
- 4. 264
- 5. 274

Correct Option - 4

Que. 49

What will come in the place of "?" in the following question?

$$61 \times 25 - 15 \times 25 = ? + 30$$

- 1. 112
- 2. 1120
- 3. 1180
- 4. 1150
- 5. 1130

Correct Option - 2

Que. 50

What will come in the place of "?" in the following question?

$$1331 \div 11 + 90 \times 104 = ?$$

- 1. 9485
- 2. 9481
- 3. 10205
- 4. 9495
- 5. 10106

Correct Option - 2

**Que. 51** 

What will come in place of the question mark?

$$25\%$$
 of  $160 + 30\%$  of  $200 = 20\%$  of?

- 1. 200
- 2. 300
- 3. 500
- 4. 600
- 5. 400

Que. 52 What will come in the place of the question mark '?' in the following question?

$$(\sqrt{1024} \times 20) \div 16 + 14^2 = ?$$

- 1. 242
- 2. 246
- 3. 234
- 4. 236
- 5. none of these

Correct Option - 4

Que. 53 What will come in the place of the question mark '?' in the following question?

$$7 \times 1.5 \div 4 - 2.8 \times 0.5 = ?$$

- 1. 49/40
- 2. 49/30
- 3. 48/40
- 4. 49/50
- 5. 49/45

Correct Option - 1

Que. 54 What will come in place of the question mark '?' in the following question?

$$[(72)^2 \div 24 \times 8] \div 24 = 6 \times ?$$

- 1. 13
- 2. 14
- 3. 15
- 4. 11
- 5. 12

Correct Option - 5

Que. 55 What will come in place of the question mark '?' in the following question?

$$2160 \div 36 - 5 \times 8.2 = ?$$

- 1. 23
- 2. 24
- 3. 21
- 4. 22
- 5. 19

Correct Option - 5

What will come in the place of question mark '?' in the following question:

**Que. 56** 90% of 100 - 20 + 60% of 30 - 16 = ?

- 72 1.
- 2. 94
- 3. 82
- 4. 100
- 5. 16

Correct Option - 1

**Que. 57** 

What will come in the place of the question mark '?' in the following question?

$$(\sqrt[3]{1331} \times \sqrt{144}) \div 2 + 3 = ?$$

- 1. 67
- 2. 69
- 3. 70
- 4. 71
- 5. 75

Correct Option - 2

**Que. 58** 

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

$$1500 - 5\%$$
 of  $700 - 13 \times 5 = ?$ 

- 1. 1000
- 2. 1200
- 1300 3.
- 1400 4.
- 5. None of the above

Correct Option - 4

Que. 59

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

$$15 \times 12 \div 6 \div 30 + 2^2 = ?$$

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

Correct Option - 5

**Que. 60** 

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

$$\sqrt[3]{729} \div 9 \text{ of } 3 + \sqrt{25} \div \sqrt{9} = \sqrt{?}$$

1		1
1		1
		- 1

- 2. 4
- 3. 9
- 4. 16
- 5. 25

Que. 61 What should come in place of the question mark '?' in the following number series? 24, 27, 32, 39, ?, 59

- 1. 42
- 2. 48
- 3. 46
- 4. 52
- 5. 58

## Correct Option - 2

Que. 62 What should come in place of the question mark '?' in the following number series? 4, 8, 17, 33, 60, ?

- 1. 90
- 2. 102
- 3. 100
- 4. 80
- 5. 110

Correct Option - 3

Que. 63 What should come in place of the question mark '?' in the following number series? 127, 138, 158, 187, 225, ?

- 1. 272
- 2. 262
- 3. 250
- 4. 372
- 5. 242

#### Correct Option - 1

Que. 64 What should come in place of the question mark '?' in the following number series? 12, ?, 6, 9, 18, 45, 135



- 1. 10
- 2. 15
- 3. 9
- 4. 6
- 5. 8

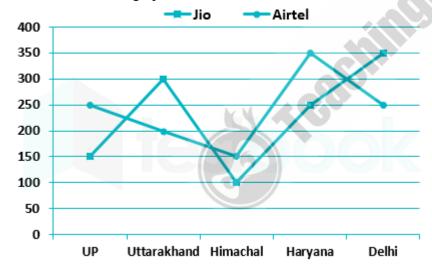
Que. 65 What should come in place of the question mark '?' in the following number series? 71, 73, 79, 83, ?, 97

- 1. 85
- 2. 87
- 3. 90
- 4. 89
- 5. 93

Correct Option - 4

Que. 66 Directions: Study the chart and answer the following questions.

The line graph show number of Jio and Airtel users in 5 different states.



Jio users in Uttarakhand are how much percentage more than Airtel users in Himachal?

- 1. 50%
- 2. 150%
- 3. 100%
- 4. 1%
- 5. None of these

Correct Option - 3

**Que. 67** What is the difference of Jio users in Haryana and Airtel users in Delhi?



250	
1	
0	
100	
50	
ect Opt	ion - 3
<b>68</b> W	That is the ratio of Jio users in Delhi to Airtel users in UP?
8:5	
5:8	
7:5	
5:7	
None	of these
ect Opt	ion - 3
<b>69</b> W	hat is the average of Jio users in Delhi, Uttarakhand and Haryana?
900	
300	
600	
200	
None	of these
ect Opt	ion - 2
70 H	ow many total Airtel users are there in all five states together?
	ofthaga
None	of these
ect Opt	ion - 2
71 T	The circumference of a circle is half of the perimeter of a rectangle. The area of the circle is 1386 m <sup>2</sup> what is the area of the rectangle, if the breadth of the rectangle is 100 m?
26001	$m^2$
	1 0 100 50 ect Opt 68 W 8:5 5:8 7:5 5:7 None ect Opt 69 W 900 300 600 200 None ect Opt 1250 1200 1150 1000 None ect Opt 69 W 1250 1200 1150 1000 None ect Opt 69 W 1250 1200 1150 1000 None ect Opt 69 W 1250 1200 1150 1000 None ect Opt 69 W 1250 1200 1150 1000 None ect Opt 69 W 1250 1200 1150 1000 None ect Opt 69 W 1250 1200 1200 1200 1200 1200 1200 None ect Opt 69 W 1250 No

 $3000 \text{m}^2$ 



4. 32	$00m^2$
5. 34	-00m <sup>2</sup>
Correct (	Option - 4
Que. 72	Renu sta kavia jo

Que. 72 Renu starts business with Rs. 27,000, after 3 months shubham join with Rs. 50,000 and after 6 months kavia joins with Rs. 63,000. What would be ratio of profit sharing at the end of year?

- 1. 75:63:54
- 2. 18:25:21
- 3. 75:54:63
- 4. 63:54:75
- 5. 54:63:75

#### Correct Option - 2

Que. 73 A and B can do a piece of work in 12 days. B and C can do it in 15 days while C and A can do it in 20 days. In how long will they complete it cooperating?

- 1. 25
- 2. 10
- 3. 30
- 4. 20
- 5. 26

#### Correct Option - 2

Que. 74 A can complete a work in 42 days, B is 20% more efficient than A. Find the time taken by A and B together to complete the work.

- 1. 17(1/11) days
- 2. 19(1/11) days
- 3. 21(1/13) days
- 4. 18(3/13) days
- 5. None of these

#### Correct Option - 2

Que. 75 Two successive discounts of 25% and X% were given on the marked price of a bag, find the value of X, if the sum of the marked price and the selling price is Rs 3700 and there difference is Rs 1300.

- 1. 46%
- 2. 36%
- 3. 26%
- 4. 56%
- 5. 28%



<b>Que. 76</b>	5 year ago, age of Diya and the present age of Shiva is in the ratio of 4:5. After 7 years, the age of
	Diya and Shiva will be in the ratio of 4 : 3. Find the age of Shiva after 10 years.

- 1. 18 years
- 2. 15 years
- 3. 20 years
- 4. 17 years
- 5. 16 years

## Correct Option - 2

# Que. 77 Aman invested "x" and after 6 months Sachin invested (x + 6000). The ratio of annual total profit and Aman's profit is 5 : 2. Find the value of x

- 1. 3200
- 2. 4500
- 3. 5500
- 4. 3000
- 5. 3600

## Correct Option - 4

Que. 78 In an election, The winner gets 60% of the total votes and wins the election by 1200 votes then find the number of total voters in the election.

- 1. 6000
- 2. 8000
- 3. 10000
- 4. 12000
- 5. 5000

#### Correct Option - 1

Que. 79 Kamna bought a refrigerator with 15% discount on the listed price. If he bought it with 20% discount, he would have saved Rs. 100. Find the marked price of the refrigerator.

- 1. Rs. 1500
- 2. Rs. 3000
- 3. Rs. 2000
- 4. Rs. 5400
- 5. Rs. 5600



Que. 80 A train of length (y + 30) meters cross a man moving at the speed of 4 m/s in the opposite direction of the train in 10 seconds and the same train cross a man in 26 seconds if the man is moving in the same direction of a train. Find the speed of the train.

- 1. 19 m/s
- 2. 15 m/s
- 3. 9 m/s
- 4. 25 m/s
- 5. 3 m/s

