

IBPS RRB Office Assistant 13 Aug 2023 Shift 4







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80 Questions

Que. 1 Direction: Read the following information carefully and answer the question that follows.

Six boxes - P, Q, R, S, T and U are placed one above the other but not necessarily in the same order. Only two boxes are placed between box S and U. Box R is immediately above box U. More than two boxes are placed below box T. Box Q is immediately below box S. Box S is neither placed at the top nor at the bottom. Box P is placed below box T and box T is not at the Top.

Which box is placed immediately above box T?

- 1. P
- 2. U
- 3. Q
- 4. S
- 5. R

Correct Option - 2

Que. 2 Which of the following statement is true?

- 1. Only two boxes are placed between U and P.
- 2. Box T is paced exactly between box R and P.
- 3. Box S is immediately below box P.
- 4. Number of boxes above box U is same as number of boxes below P.
- 5. Box R is immediately below box T.

Correct Option - 3

Que. 3 How many boxes are placed between Box R and Box S?

- 1. 3
- 2. 2
- 3. 4
- 4. 1
- 5. None

Correct Option - 1

Que. 4 Four of them are alike in a certain way and form a group. Which of the following does not belong to the group?

- 1. R-U
- 2. T-P
- 3. P-S
- 4. S Q



5. P-Q

Correct Option - 5

Que. 5 Which box is placed at the top?

- 1. R
- 2. U
- 3. Q
- 4. P
- 5. T

Correct Option - 1

Que. 6 In a certain code language, 'MAGNET' is written as 'OEMTIV'. How is 'PURPLE' written in that code language?

- 1. RYVXPG
- 2. RYGPVX
- 3. RYXVPG
- 4. RYXPVG
- 5. RVGPVX

Correct Option - 3

Oue. 7

Directions: Study the following information and answer the given questions.

A certain number of persons are sitting in a row facing north. Two persons sit between G and S, who sits fourth to the right of R. Only six people sit to the left of G. H sits at the extreme left end of the row. Two persons sit between H and N. The number of persons sitting between N and G is the same as the number of persons sitting between S and the one who is sitting at the extreme right end of the row.

Who is sitting to the immediate right of R?

- 1. G
- 2. S
- 3. H
- 4. N
- 5. None of them

Correct Option - 1

Que. 8 How many persons are sitting in a row?

- 1. 10
- 2. 11



- 3. 13
- 4. 12
- 5. 9

Que. 9 Who is sitting between N and G?

- 1. H
- 2. S
- 3. R
- 4. None of these
- 5. No one

Correct Option - 3

Que. 10 What is the position of N with respect to S?

- 1. Third to the right
- 2. Fourth to the right
- 3. Fourth to the left
- 4. fifth to the right
- 5. sixth to the left

Correct Option - 5

Que. 11 How many persons are sitting between R and S?

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

Correct Option - 3

Que. 12 Direction: Read the following information carefully and answer the questions that follow.

Seven people P, Q, R, S, T, U and V. All of them have their birthdays in different months namely January, March, April, May, June, July and August. No two persons share the same birthday month. P's birthday is in January. There are the same number of person having their birthday before and after R. Only one person's birthday is there between S and R. Q's birthday is in the month having 31 days but not in August. There are two person's birthday between Q and V. T's birthday is before U's birthday. Q's birthday is not before R.

In which month does S have his birthday?

- 1. March
- 2. April



3.	Ma	ay
4.	Ju	
5.	Jul	ly
Corr	ect (Option - 1
Que.	13	Whose birthday is in the month of June?
		whose orthogy is in the month of valie.
1.	Q	
2.	R	
3.	S	
4.	T	
5.	U	
Corr	ect (Option - 4
Que.	14	How many persons have their birthday before Q?
1.	Or	ne
2.	Tw	vo
3.	Th	nree
4.	Fo	our entre the state of the stat
5.	M	ore than Four
Corr	act (Option - 5
COII	ccic	Sprion - 3
Que.	15	Four among the five are same in a certain way thus form a group. Who among the following is odd one
		out
1.	P	
2.	S	
3.	R	
4.	T	
5.		
Corr	ect (Option - 4
)	16	Who is having his high day at the loat?
Que.	10	Who is having his birthday at the last?
1.	U	
2.	V	
3.	R	
4.	T	
5.	No	one of the above given option
Corr	ect (Option - 1



Que. 17 Directions: Study the following information carefully and answer the questions given below:

Point A is 8m south of point F. Point B is 5m east of point H, which is 4m north of point E. Point G is 15m west of point D, which is 9m south of point B. Point C is 7m south of point G. Point A is 5m west of point E.

What is the direction of Point C with respect to Point F?

- 1. South East
- 2. North East
- 3. South West
- 4. North West
- 5. None of These

Correct Option - 3

Que. 18 What is the total distance between F and B?

- 1. 22m
- 2. 20m
- 3. 18m
- 4. 25m
- 5. None of these

Correct Option - 1

Que. 19 Assume that there is a Point Y, which is in in the middle of Point F and Point A then what is the distance between Point Y and Point H?

- 1. 10 m
- 2. 3 m
- 3. 5 m
- 4. 15 m
- 5. 4 m

Correct Option - 3

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

Statement: $J \le K < T = A \ge W = C$

Conclusion:

- I) W = T
- II) T > W
 - 1. Only II is true
 - 2. Both I and II are true

- 3. Either I or II is true
- 4. Only I is true
- 5. Neither I nor II is true

Que. 21 Direction: In the following question assuming the given statement to be True, find which of the conclusion among given conclusions is/are definitely true and then give your answers accordingly.

Statement: $C = B < F \le H > R = D \ge K$

Conclusion:

I) F > D

II) R > B

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

Correct Option - 5

Que. 22 Direction: In the following question assuming the given statement to be True, find which of the conclusion among given conclusions is/are definitely true and then give your answers accordingly.

Statement: $E > T \ge F > Z = V < I \le R$

Conclusion:

I) V < T

II) R > Z

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

Correct Option - 2

Que. 23 Direction: In the question below, there are 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 the commonly known facts.

Statements:

Some teacher are boss.

All boss are employee.

Conclusions:

I. All teacher are employee.



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

Que. 24 Direction: In the question below are given three 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.

Statements:

All Teacher is Professor

All Professor are Dentist

Conclusion:

All Dentists are Teacher

All teachers are Dentists

- 1. Only I follows
- 2. Only II follows
- 3. Only I and II follows
- 4. Either I & II follows
- 5. Neither I nor II follows

Correct Option - 2

Que. 25 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.

Statements:

All Rooms are House.

No House is Flat.

Conclusions:

- I. Some Houses are Room.
- II. No Room is Flat.
 - 1. Only I follows
 - 2. Only II follows
 - 3. Either I or II follow
 - 4. Neither I nor II follow



_				_
5	Both 1	l and I	I fol	low

Que. 26 Direction: Study the following arrangement carefully and answer the questions given below:

H M @ L 1 9 A 3 X & 8 W 5 ! F C V # % N K 7 2 Z a Q B G € μ T

How many such consonants are there in the given arrangement, each of which is immediately followed by a number?

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

Correct Option - 3

Que. 27 How many elements are there between 19thelement from right and 21stelement from the left end of the given arrangement?

- 1. Five
- 2. Seven
- 3. Nine
- 4. Eleven
- 5. Thirteen

Correct Option - 2

Que. 28 How many such symbols are there in the given arrangement, each of which is immediately preceded and immediately followed by a letter?

- 1. Two
- 2. One
- 3. Three
- 4. More than Four
- 5. Four

Correct Option - 2

Que. 29 Which of the following is the sixth to the right of the fifteenth element from the left end of the given arrangement?

- 1. V
- 2. #
- 3. K
- 4. A
- 5. μ



Que. 30	Direction:	The following	questions are	e based o	on the fi	ive three-	digit num	ber given	below.
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821 497 133 986 577

If first digit and last digit of each number are interchanged and then arranged in increasing order then which of the following will be second highest number?

- 1. 497
- 2. 821
- 3. 577
- 4. 133
- 5. 986

Correct Option - 3

Que. 31 If 1 is subtracted from the second digit of each number and 1 is added to the last digit of each number then which of the following will not be divisible by 4?

- 1. 497
- 2. 577
- 3. 133
- 4. 821
- 5. 986

Correct Option - 5

Que. 32 If in each number three digits are arranged in descending order, which of the following number is the second lowest among them?

- 1. 986
- 2. 497
- 3. 133
- 4. 821
- 5. 577

Correct Option - 5

Que. 33 Four letters - cluster have been given, out of which three are alike in some manner and one is different select the odd letter cluster.

- 1. JB
- 2. DH
- 3. KA
- 4. EJ
- 5. None



Correct Obtion	Correct	Option	_ 4
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Que. 34 Direction: Study the following information carefully and answer the question.

Eight friends A, B, C, D, E, F, G, and H are sitting around a square table in such a way that four of them sit at four corners while four sit in the middle of each of the four sides. The ones who sit at the four corners face the centre while those who sit in the middle of the sides face outside from the centre.

D sits at the corner of the table. G sits second to the right of D. Only two people sit between G and B. C is one of the immediate neighbours of B. H sits second to the left of C. E sits second to the left of F. G is not an immediate neighbour of F.

Four of the following five are alike in a certain way and hence form a group which of the following does not belong to the group?

- 1. B
- 2. A
- 3. E
- 4. F
- 5. H

Correct Option - 5

Que. 35 Which of the following statement is correct regarding A?

I) A is facing towards the centre.

II) A sits in the middle of H and G.

III) A sits fourth right of D.

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

Correct Option - 2

Que. 36 How many persons sits between A and C, when counted from the right of C?

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

Correct Option - 5

Que. 37 Sits second right of?



1.	В,	F
2.	G,	H
3.	E,	В
4.	F,	A
5.	D,	H
Corre	ect (Option - 1
Que.	38	Which of the following person sits third right of A?
1.	C	
2.	Н	
3.	G	
4.	D	
5.	F	
Corre	ect (Option - 4
Que.	39	How many pairs of letters are there in the word "MASERATI" that has many letters between them in the word as in the alphabet?
1.	Fi	ve
2.	Th	nree
3.	Oı	ne
4.	Fo	our entre the state of the stat
5.	No	one of the above
Corre	ect (Option - 5
Que. no su	ıch v	If it is possible to make only one meaningful English word with the second, the fourth, the fifth, and the sixth letters of the word ACTION, which of the following will be the second letter of that word? I word can be made give 'X' as the answer and if more than one such word can be made give 'Y' as the

- N 1.
- 2. I
- 3. O
- 4. X
- 5. Y

Correct Option - 5

Niya can complete work in 10 and Niya and kriya together can complete the work in 6 days. If Riya is **Que. 41** 20% more efficient then kriya then in how many days will Riya complete work when working alone?

12.5 days 1.



2.	12 days
3.	15 days
4.	5 days
5.	4 days
Corre	ect Option

C ion - 1

Shubham invested Rs. 2250 in a business and after some time Shivam also join him and invested Rs. **Que. 42** 2500. At the end of year Shivam received Rs. 2750 profit out of Rs. 6050. After how much time did he join the business.

- 1. 9 months
- 2. 6 months
- 3. 3 months
- 4 months 4.
- 8 months 5.

Correct Option - 3

The cost price of 12 items is equal to the selling price of 8 items. If the marked price of an item is **Que. 43** Rs.1500 and the discount offered is 20% on the marked price. What is the the profit percentage of an item?

1.

2. 40%

50%

- 3. 45%
- 38% 4.
- 5. 35%

Correct Option - 1

What should come in place of the question mark '?' in the following number series? **Que. 44** 156, 110, 72, 42, 20, ?

- 12 1.
- 2. 2
- 3. 6
- 4. 5
- 5. None of these

Correct Option - 3

Que. 45 What should come in place of the question mark '?' in the following number series? 12, 16, 25, 41, 66, ?

1. 101



- 2. 106
- 3. 102
- 4. 122
- 5. 120

Que. 46 What should come in place of the question mark '?' in the following number series?

6, 6, 12, 36, 144, ?

- 1. 620
- 2. 700
- 3. 720
- 4. 520
- 5. 820

Correct Option - 3

Que. 47 Which number will replace the question mark (?) in the following series?

107, 222, 352, 512, ?, 1072

- 1. 615
- 2. 696
- 3. 712
- 4. 625
- 5. 732

Correct Option - 5

Que. 48 What should come in place of the question mark '?' in the following number series?

20, 33, 50, 69, 92, ?

- 1. 196
- 2. 121
- 3. 169
- 4. 100
- 5. 132

Correct Option - 2

Que. 49 What will come in the place of the question mark '?' in the following question?

$$95 \div 19 + \sqrt{49} - 27 \div 9 = \sqrt{?}$$

- 1. 81
- 2. 121



- 3. 100
- 4. 169
- 5. None of these.

Que. 50 What will come in the place of the question mark '?' in the following question?

$$840 \div 14 + 6 \times 9 + ? = 187$$

- 1. 73
- 2. 72
- 3. 71
- 4. 74
- 5. None of these.

Correct Option - 1

Que. 51 What will come in the place of the question mark '?' in the following question?

$$200 \div 8 \text{ of } 5 + 12.5 \times 20 = 5 \times ?$$

- 1. 15
- 2. 51
- 3. 61
- 4. 41
- 5. 55

Correct Option - 2

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

$$(2197)^{1/3} + 19^2 - 12^2 = ? - (60 \times 5)$$

- 1. 630
- 2. 430
- 3. 530
- 4. 730
- 5. None of these

Correct Option - 3

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

$$(25\% \text{ of } 900 + ? + 2^2 \times 6^2) = 28^2$$

- 1. 615
- 2. 215
- 3. 315



- 4. 515
- 5. 415

Que. 54 What will come in the place of the question mark '?' in the following question? 40% of $(2.5 \times 4 + ?) = 24$

- 1. 40
- 2. 60
- 3. 50
- 4. 30
- 5. None of these

Correct Option - 3

Que. 55 What will come in the place of the question mark '?' in the following question? 45% of 400 + 20% of ? = 25% of 40

- 1. -170
- 2. -850
- 3. 850
- 4. -85
- 5. 170

Correct Option - 2

Que. 56 What will come in the place of the question mark '?' in the following question? 33.33% of $36 \times ?\%$ of 30 = 3600

- 1. 1200
- 2. 900
- 3. 950
- 4. 1000
- 5. 560

Correct Option - 4

Que. 57 What will come in the place of the question mark '?' in the following question?

$$12.5 \times 30 - \sqrt{324} = ?^2 - \sqrt[3]{64}$$

- 1. 19
- 2. 9
- 3. 29
- 4. 20

Que. 58 What should come in place of the question mark (?) in the following question?

$$16^2 + (5/8)$$
 of $344 + ? = 500$

- 1. 19
- 2. 23
- 3. 29
- 4. 31
- 5. 17

Correct Option - 3

Que. 59 What will come in the place of the question mark '?' in the following question?

$$12.5\%$$
 of $256 + 11.11\%$ of $729 = ?$

- 1. 213
- 2. 113
- 3. 103
- 4. 203
- 5. None of these

Correct Option - 2

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

$$(19 \times 23) \times 16 \div 38 = ? \times 8$$

- 1. 38
- 2. 16
- 3. 23
- 4. 19
- 5. None of these

Correct Option - 3

Que. 61 What will come in the place of the question mark '?' in the following question?

$$30\%$$
 of $150 + ?\%$ of $500 = 105$

- 1. 11
- 2. 10
- 3. 12
- 4. 14
- 5. 15



Que. 62 What should come in the place of the question mark '?' in the following question?

$$8920 - 3708 + 1128 = 2619 + ?^2$$

- 1. 41
- 2. 47
- 3. 61
- 4. 67
- 5. 53

Correct Option - 3

Que. 63 What will come in place of question mark (?) in the following question ?

$$444.44 + 44.44 + 41 + 0.44 + 0.04 = ?$$

- 1. 512.24
- 2. 530.36
- 3. 502.36
- 4. 515.36
- 5. 495.96

Correct Option - 2

Que. 64 Directions: Answer the questions based on the information given below.

The table provided illustrates the sales figures for electronic products, namely Televisions (TVs), Mobile devices, and Air Conditioners (ACs), across three distinct electronic shops.

Shop	Number of TVs sold	Number of Mobiles sold	Number of ACs sold
A	40	120	100
В	20	60	100
C	80	160	200

Total number of electronic products (TV + Mobile + AC) sold by shop 'X' is 42.85% of that by shop 'A' and shop 'C' together and the number of TVs, Mobiles and ACs sold by shop 'X' in the ratio of 4:14:7 respectively then find the respective ratio between the number of ACs sold by shop 'X' and the number of TVs sold by shop 'C'?

- 1. 6:5
- 2. 9:8
- 3. 11:10
- 4. 17:16
- 5. 21:20

Que.	65	What is the total average revenue generated from the sale of Televisions (TVs) by all three electronic
B res	pect	shops combined, considering the prices of 10000 Rs., 25000 Rs., and 15000 Rs. set by shops A, C, and ively for each TV sold?
1.	750	0000 Rs.
2.		0000 Rs.
3.		0000 Rs.
4.		0000 Rs.
5.	900	0000 Rs.
Corre	ect C	option - 5
Que.		Out of the total mobiles (4G + 5G) sold by shop 'D', the number of '4G' Mobiles sold by shop 'D' is 10% of the total number of 'Mobiles' (4G + 5G) sold by all three given shops together then find the between the number of '5G' Mobiles sold by shop 'D' and the number of 'ACs' sold by shop 'B'?
1.	200	
2.	216	
3.	220	5
4.	236	5
5.	246	
Corre	ect C	Option - 1
	by th	Out of the total number of electronic products (Online + Offline) sold by shop 'A', the number of 'Online' electronic products sold by shop 'A' 60 is less than the number of 'Offline' electronic products are same shop then find the sum of the number of 'Offline' electronic products sold by shop 'A' and the f'Mobiles' sold by shop 'C'?
1.	310	
2.	320	
3.	330	
4.	340	
5.	350	
Corre	ect C	option - 2

Que. 68 If the number of 'Plasma' TVs sold is 20% of the total number of TVs (LCD + Plasma) sold by shop 'A' then the number of 'LCD' TVs sold by shop 'A' is what percent of the number of 'Mobiles' sold by shop

'B'?

- 1. 52.33%
- 2. 52.66%
- 3. 53.33%
- 4. 53.66%
- 5. 54.33%



Que. 69 Two places P and Q are 180 km apart. Two trains start from P and Q towards each other at the same time and meet after 4 hours. If the speed of one train is 13kmph faster than the other, find the speed of both trains?

- 1. 29,15
- 2. 29,16
- 3. 28,15
- 4. 28,16
- 5. None of these

Correct Option - 2

Que. 70 The present age of mother is four times the present age of her son. 8 years hence, the ratio of ages of mother and son becomes 16:5. If x is the square of the present age of son, then what will be the value of (x+2)?

- 1. 450
- 2. 481
- 3. 486
- 4. 485
- 5. 480

Correct Option - 3

Que. 71 If the difference between the CI and SI for 2 years at the rate of 20% on a sum of Rs. P is Rs. 224 then ? find the value of P

- 1. Rs. 5200
- 2. Rs. 5400
- 3. Rs. 5600
- 4. Rs. 5800
- 5. Rs. 5900

Correct Option - 3

Que. 72 A man rows upstream 10 km and downstream 25 km taking 15 hours each time. If L represents the sum of the rate of man and rate of stream, then find the value of (3/5) of L.

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



Que. 73 A mixture of 343 litres of wine and water is to be distributed in the ratio of 5 : 2. How much more water should be added so that the new mixture contains wine and water in the ratio of 5 : 3?

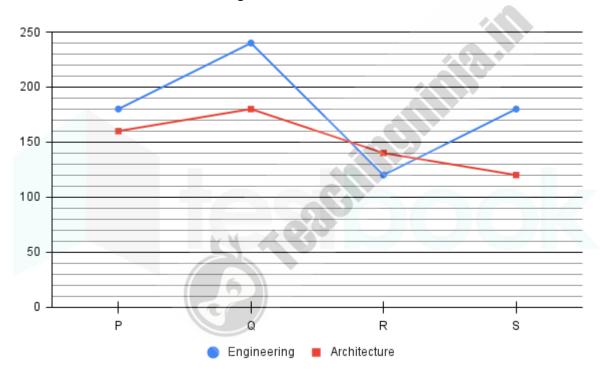
- 1. 49 litres
- 2. 30 litres
- 3. 40 litres
- 4. 39 litres
- 5. 50 litres

Correct Option - 1

Que. 74 Directions: Answer the questions based on the information given below.

The line graph given below shows the enrollment figures of students in two distinct courses, namely 'Engineering' and 'Architecture', across four different colleges.

Total enrollment in a college = Student enrollment in 'Engineering' course of the college + Student enrollment in 'Architecture' course of the same college.



What is the average total enrollment of students in colleges 'A', 'P', 'S', and 'B' combined, considering that the total enrollment in college 'A' is 150% of the enrollment in the 'Architecture' course in college 'S', and the ratio of total enrollment in college 'A' to that in college 'B' is 5:6 respectively.

- 1. 244
- 2. 249
- 3. 254
- 4. 259
- 5. 264

Correct Option - 4

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Que. 7	The combined student enrollment in the 'Architecture' course at colleges 'P', 'R', and 'S' is what percent
colleg	more/less than the combined total student enrollment in the 'Engineering' course across the same set of es?
1.	10%
2	12 5%

- 15% 3.
- 18.75% 4.
- 5. 20%

What is the difference in the total enrollment fees between the 'Engineering' course and the **Que.** 76 'Architecture' course at college 'P', given that the enrollment fee for the 'Engineering' course is 59000 Rs and for the 'Architecture' course is 69000 Rs?

- 240000 Rs. 1.
- 330000 Rs. 2.
- 3. 420000 Rs.
- 4. 510000 Rs.
- 5. 600000 Rs.

Correct Option - 3

What is the difference in the total student enrollment between colleges 'R' and 'S' at the end of the year, **Que.** 77 assuming that 20% of the students enrolled in the 'Engineering' course at college 'R' and 25% of those in college 'S' cancelled their enrollments midway through the year, while the student enrollment in the 'Architecture' course remains unchanged?

- 9 1.
- 2. 11
- 3. 13
- 4. 19
- 5. 21

Correct Option - 4

How many total students from college 'Q' are selected to represent the college in a competition if it is **Oue.** 78 given that 83.33% of those enrolled in the 'Engineering' course and 60% of those in the 'Architecture' course have been chosen to represent the college in the competition?

- 1. 268
- 2. 278
- 3. 288
- 4. 298
- 5. 308



Que. 79 The ratio between the length of the rectangle and side of the square is 3 : 5 and the area of the square is 625 m² then find the breadth of the rectangle if the area of the rectangle is 90 m².

- 1. 3 m
- 2. 6 m
- 3. 4 m
- 4. 2 m
- 5. None

Correct Option - 2

Que. 80 There are N students in a school Out of these, 69% students play cricket and 49% students play Hockey and 54 students play both cricket and hockey. Then, find the value of N?

- 1. 600
- 2. 500
- 3. 400
- 4. 300
- 5. 350

