



Square Seating Arrangement

Directions (1-5): Answer the questions based on the | 1. Who among the following person sits opposite to E? information given below:

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 of the table while four of them sit in the middle of each of the four sides. The one who sits at the four corners faces the center while those sit in the middle of the sides face outside but not necessarily in the same order. E does not face inside. C sits third to the left of F. D sits on the immediate left of H. E is not an immediate neighbor of A. Only two persons sit between C and H. A sits on the immediate right of H. G sits second to the left of C. G is an immediate neighbor of neither H nor B.

- (a) G
- (b) A
- (c) H
- (d) B
- (e) D
- 2. What is the position of D with respect to A?
- (a) Second to the left
- (b) Second to the right

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(c) Third to the right	(e) Sixth to the left		
(d) Immediate left	Directions (6-10): Answer the questions based on the information given below:		
(e) Third to the left	A, B, C, D, E, F, G, and H are sitting around a square table		
3. Four of the following five are alike in a certain way and hence form a group. Which of the following does	in such a way that four of them sit at four corners of the table while four of them sit in the middle of each of the		
not belong to the group?	four sides. The one who sits in the middle of the sides		
(a) G	faces the center while those sit at the four corners face		
(b) A	outside but not necessarily in the same order. B sits third to the right of F. There is only one person sit between B		
(c) C	and H. B sits at the corner of the table. A is an immediate neighbor of D and F. D is not an immediate neighbor of		
(d) B	H. E sits second to the right of C. B is not an immediate		
(e) D	neighbor of E.		
4. How many persons sit between F and A when	6. Who among the following person sits opposite to G?		
counted from the left of A?	(a) H		
(a) One	(b) A		
(b) Three	(c) C		
(c) Two	(d) B		
(d) Four	(e) D		
(e) Six	7. What is the position of E with respect to B?		
5. What is the position of H with respect to B?	(a) Second to the left		
(a) Third to the left	(b) Second to the right		
(b) Sixth to the right	(c) Third to the right		
(c) Seventh to the left	(d) Immediate left		
(d) Seventh to the right	(e) Third to the left		



8. Four of the following five are alike in a certain way A, B, C, D, E, F, G, and H are sitting around a square table

and hence form a group. Which of the following does	in such a way that four of them sit at four corners of the
not belong to the group?	table while four of them sit in the middle of each of the
(a) H	four sides. The one who sits in the middle of the sides
(a) 11	faces the center while those sit at the four corners face
(b) A	outside but not necessarily in the same order. No two
(c) B	successive people sit with each other according to
	alphabetical order (such as A does not with B, B does not
(d) F	with A and C so on). F faces towards the center. G sits
(e) G	fourth to the left of F. H sits third to the right of E. A sits
9. How many persons sit between D and H, if counted	immediate right of D. D is an immediate neighbor of F. C
from right of D?	sits second to the left of B.
	11. Which of the following statement is false?
(a) One	I. G is facing outside.
(b) Three	is distacting outsides
(a) Two	II. E is facing outside
(c) Two	III. H is facing inside
(d) Four	
(e) Six	(a) Both I and II
10. Who among the following person sits fifth to the	(b) Only III
left of H?	(c) Only II
(a) G	(d) Both II and III
(b) A	(e) Only I
(c) C	12. Who sits exactly between C and D.
(d) B	I. B
(e) D	п. ғ
Directions (11-15): Answer the questions based on the	III. E

information given below:



(a) Both I and II	(d) B
(b) Only III	(e) H
(c) Only II	Directions (16-20): Answer the questions based on the
(d) Both I and III	information given below:
(e) Only I	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 of the
13. Who sits immediate right of C?	table while four of them sit in the middle of each of the
(a) A	four sides. The one who sits in the middle of the sides faces the center while those sit at the four corners face
(b) E	outside but not necessarily in the same order. D sits second
(c) H	to the left of C. C is an immediate neighbor of B. F is an immediate neighbor of B and A. G sits third to the right of
(d) D	F. E is an immediate neighbor of G. H faces towards the
(e) G	center.
14. How many persons sit between F and E, if counted	16. Who is an immediate neighbor of E?
from right of E?	I. G
(a) One	П. А
(b) Three	III. B
(c) Two	
(d) Four	(a) Both I and II
(e) Six	(b) Only III
15. Who among the following person sits Sixth to the	(c) Only II
left of G?	(d) Both II and III
(a) A	(e) Only I
(b) D	17. Who sits exactly between C and F from the right of F?

(c) C



(a) G	(d) B
(b) A	(e) H
(c) E	Directions (21-25): Answer the questions based on the
(d) D	information given below:
(e) H	J, K, L, M, N, O, P and Q are sitting around a square table in such a way that four of them sit at four corners of the
18. Who sits third to the right of H?	table while four of them sit in the middle of each of the
(a) A	four sides. All of them are facing to the center but not necessarily in the same order. There are two persons sit
(b) E	between K and Q. Q is an immediate neighbor of L. P sits
(c) B	to the immediate left of L. There are two persons sit between P and J. N sits second to the left of M. J is not an
(d) D	immediate neighbor of Q. K sits in the middle of the table.
(e) G	21. Who among the following sits opposite to L?
19. How many persons sit between G and D, if counted	(a) Q
from left of G?	(b) J
(a) One	(c) O
(b) Three	(d) P
(c) Two	(e) M
(d) Four	22. What is the position of J with respect to M?
(e) None	(a) Second to the left
20. Who among the following person sits immediate right to the C?	(b) Second to the right
(a) A	(c) Third to the right
(b) D	(d) Immediate left
(c) F	(e) Third to the left



23. Four of the following five are alike in a certain way	A, B, C, D, E, F, G, and H are sitting around a square table	
and hence form a group. Which of the following does	in such a way that four of them sit at four corners of the	
not belong to the group?	table while four of them sit in the middle of each of the	
(a) N	four sides. The one who sits at the four corners faces the	
(b) Q	center while those sit in the middle of the sides face outside. F does not face inside. C sits third to the left of F	
(c) L	D sits on the immediate left of H. E is not an immediate	
(A) \mathbf{M}	neighbor of A. Only two persons sit between C and H. A	
(d) M	sits on the immediate right of H. C sits second to the righ	
(e) P	of G.	
24. How many persons sit between K and P when	26. Who is an immediate neighbor of F?	
counted from the left of P?	I. G	
(a) None		
(b) Three	II. C	
(c) Two	III. H	
(d) Four	(a) Both I and II	
(e) Six	(b) Only III	
25. What is the position of Q with respect to P?	(c) Only II	
(a) Third to the left	(d) Both II and III	
(b) Sixth to the right	(e) Only I	
(c) Seventh to the left	27. Who sits exactly between B and F?	
(d) Seventh to the right	(a) G	
(e) Sixth to the left	(b) A	
Directions (26-30): Answer the questions based on the	(c) E	
information given below:		
	(d) D	



(e) C	Directions (31-35): Answer the questions based on the
28. Who sits opposite to the one who sits third to the	information given below:
right of E?	There are eight person P, Q, R, S, T, U, V, and W are
(a) A	sitting around a square table with two person sits on each
(a) A	side at an equal distance. Four of them are facing the
(b) C	center and other four are facing away from the center.
(c) B	None of the immediate neighbors are facing the same
	direction. T sits to the immediate left of S and faces
(d) D	outside the center. S faces the center. T and P are facing
(e) G	the same direction. T is sitting between S and U. S and T
	sit on the same side of the table. V is facing outside the
29. How many persons sit between E and D, if counted	center and an immediate neighbor of U. W is an
from left of E?	immediate neighbor of P and V. U faces the center and sits
(a) One	third to the right of R. V sits third to the right of Q. W
(b) Three	faces the same direction as U. W and P sits one of the four
(b) Thice	sides.
(c) Two	31. Who among the following sits opposite to second to
(d) Four	the right of T?
(e) None	(a) Q
30. Who among the following person sits immediate	(b) P
right to the one who sits third to the left of F?	(c) O
(a) A	(d) W
(b) D	(e) U
(c) G	32. What is the position of Q with respect to W?
(d) B	(a) Second to the left
(a) II	
(e) H	(b) Second to the right
	(c) Third to the right



(d) Immediate left
(e) Third to the left
33. 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? (a) T
(b) R
(c) V
(d) S
(e) P
34. How many persons sit between W and V when counted from the left of V?
(a) None
(b) Three
(c) Two
(d) Four
(e) Six
35. What is the position of T with respect to P?
(a) Third to the left
(b) Fourth to the right
(c) Seventh to the left
(d) Sixth to the right
(e) Sixth to the left

Directions (36-40): Answer the questions based on the information given below:

There are eight person J, K, L, M, N, O, P, and Q are sitting around a square table in such a way that four of them sit at four corners of the table while four of them sit in the middle of each of the four sides. The one who sits in the middle of the sides faces the center while those sit at the four corners face outside but not necessarily in the same order. K is sitting third to the left of M. J is sitting second to the left of O. M is an immediate neighbor of O. J is not an immediate neighbor of M. There are three persons sit between Q and L. L is not an immediate neighbor of K. P sits third to the right of N. N is not an immediate neighbor of M. P does not sit at any corner of the table.

36.	Who	among	the	following	person	sits	opposite	to
0?								

- (a) M
- (b) L
- (c) J
- (d) K
- (e) Q

37. What is the position of P with respect to L?

- (a) Second to the left
- (b) Second to the right
- (c) Third to the right



(d) Immediate left	Directions (41-45): Answer the questions based on the
(e) Third to the left	information given below:
38. Four of the following five are alike in a certain way	There are eight person P, Q, R, S, T, U, V, and W are
and hence form a group. Which of the following does	sitting around a square table in such a way that four of
not belong to the group?	them sit at four corners of the table while four of them sit
(a) M	in the middle of each of the four sides. The one who sits in the middle of the sides faces the center while those sit
(b) L	at the four corners face outside but not necessarily in the
(c) Q	same order. There are three persons sit between P and Q. R sits to the immediate right of P. Only three persons sit
(d) O	between R and T. S sits second to the left of T. U sits to
(e) N	the immediate right of V. W sits fourth to the left of U. W sits at one of the corners of the table.
39. How many persons sit between Q and K, if counted	41. Who among the following person sits opposite to
from left of K?	V?
(a) One	(a) W
(b) Three	(b) Q
(c) None	(c) S
(d) Four	(d) R
(e) Six	(e) U
40. Who among the following person sits sixth to the left of N?	42. What is the position of U with respect to T?
(a) K	(a) Second to the left
(b) L	(b) Second to the right
(c) P	(c) Third to the right
(d) M	(d) Immediate left
(e) Q	(e) Third to the left



43. Four of the following five are alike in a certain way	Directions (46-50): Answer the questions based on the
and hence form a group. Which of the following does	information given below:
not belong to the group? (a) S	There are eight person P, Q, R, S, T, U, V, and W are sitting around a square table in such a way that four of
(b) T	them sit at four corners of the table while four of them sit
(c) V	in the middle of each of the four sides. The one who sits in the middle of the sides faces the center while those sit
(d) Q	at the four corners face outside but not necessarily in the
(e) R	same order. P sits immediate right of Q. Only one person sits between P and T. T is not an immediate neighbor of
44. How many persons sit between T and V when	Q. Only two persons sit between S and T. Q sits fourth to
counted from the left of T?	the left of R. U sits second to the left of W. X faces
(a) Five	towards the center of the table.
(b) Three	46. Who among the following person sits opposite to the third to the right of U?
(c) Two	(a) X
(d) Four	(b) W
(e) Six	(c) S
45. What is the position of Q with respect to R?	(d) Q
(a) Third to the left	(e) P
(b) Sixth to the right	47. What is the position of T with respect to P?
(c) Seventh to the left	(a) Second to the left
(d) Seventh to the right	(b) Second to the right
(e) Sixth to the left	(c) Third to the right
	(d) Immediate left

(e) Third to the left



48. Four of the following f	ïve are alike in a certain way
and hence form a group.	Which of the following does
not belong to the group?	

- (a) SX
- (b) UT
- (c) QR
- (d) PU
- (e) WP

49. How many persons sit between U and R, if counted from left of U?

- (a) One
- (b) Three

- (c) None
- (d) Four
- (e) Six

50. Who among the following person sits second to the right of W?

- (a) U
- (b) X
- (c) V
- (d) S
- (e) T

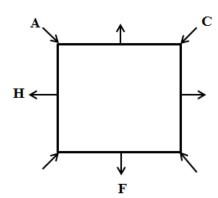
Solution with Explanation

SOLUTION (1-5):

Explanation in detail:

- 1. C sits third to the left of F.
- 2. Only two persons sit between C and H.
- 3. A sits on the immediate right of H.

CASE1:



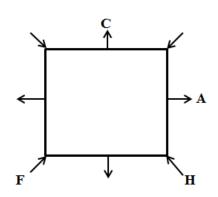


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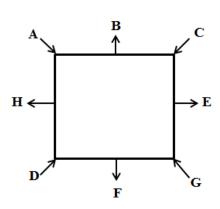
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CASE2:



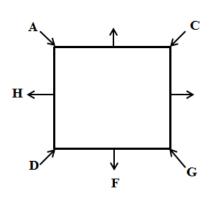
CASE1:



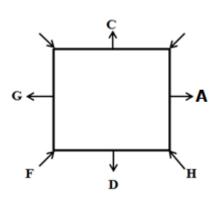
4. D sits on the immediate left of H.

5. G sits second to the left of C.

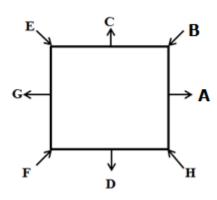
CASE1:



CASE2:

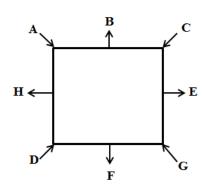


CASE2:



H is facing inside in CASE2, so CASE2 is canceled out.

Final arrangement:



6. E is not an immediate neighbor of A.

7. G is an immediate neighbor of neither H nor B.

8. E does not face inside.

1. c

2. b



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3. d

4. d

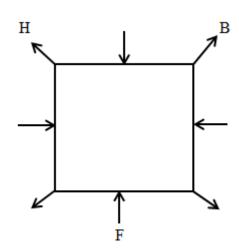
5. b

SOLUTION (6-10):

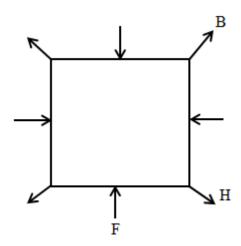
Explanation in detail:

- 1. B sits third to the right of F.
- 2. There is only one person sit between B and H.
- 3. B sits at the corner of the table.

CASE1:

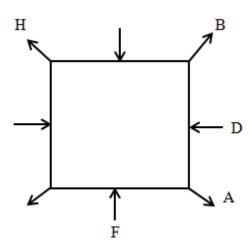


CASE2:

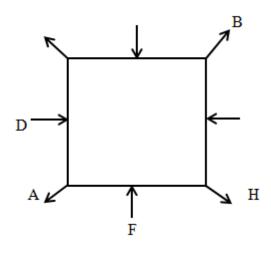


- 4. A is an immediate neighbor of D and F.
- 5. D is not an immediate neighbor of H.

CASE1:

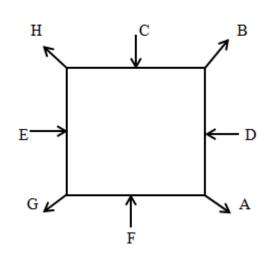


CASE2:



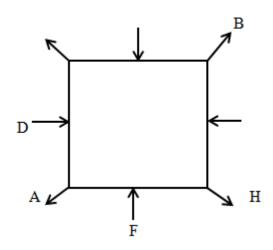
- 6. E sits second to the right of C.
- 7. B is not an immediate neighbor of E.

CASE1:



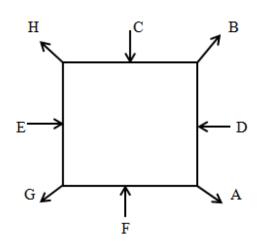


CASE2:



There is no place for E, So CASE2 is canceled out

Final arrangement:

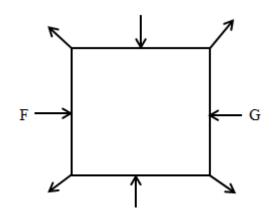


- 6. d
- 7. e
- 8. d
- 9. c
- 10. e

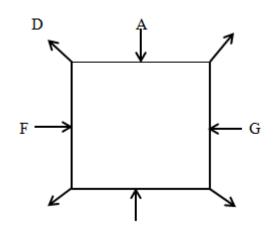
SOLUTION (11-15):

Explanation in detail:

- 1. F faces towards the center.
- 2. G sits fourth to the left of F.



- 3. A sits immediate right of D.
- 4. D is an immediate neighbor of F.



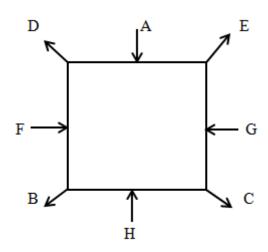
- 5. C sits second to the left of B.
- 6. H sits third to the right of E.

Note: No two successive people sit with each other according to alphabetical order (such as A does not with B, B does not with A and C so on).



Square Seating Arrangement for IBPS RRB PO Prelims Exam

Final arrangement:



11. e

12. d

13. c

14. d

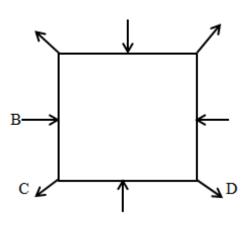
15. a

SOLUTION (16-20):

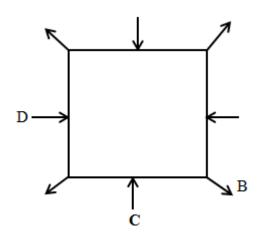
Explanation in detail:

- 1. D sits second to the left of C.
- 2. C is an immediate neighbor of B.
- 3. B is not an immediate neighbor of D.

Case1:

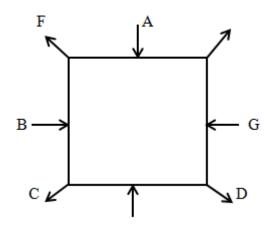


Case2:



- 4. F is an immediate neighbor of B and A.
- 5. G sits third to the right of F.
- 6. B sits second to the right of A.

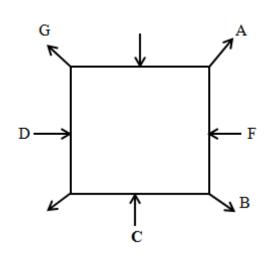
Case1:





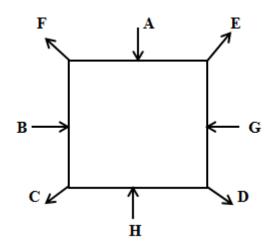
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Case2:

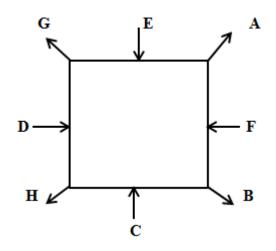


- 7. E is an immediate neighbor of G.
- 8. H faces towards the center.

Case1:

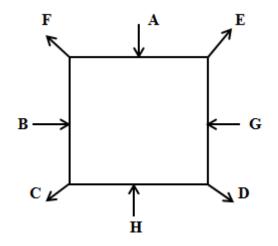


Case2:



So CASE2 is canceled out.

Final arrangement:



16. a

17. a

18. b

19. e

20. d

SOLUTION (21-25):

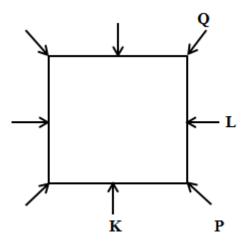
Explanation in detail:



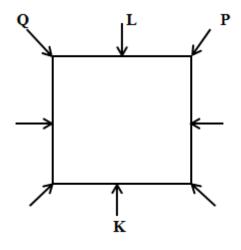
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- 1. There are two persons sit between K and Q.
- 2. Q is an immediate neighbor of L.
- 3. P sits to the immediate left of L.

Case1:

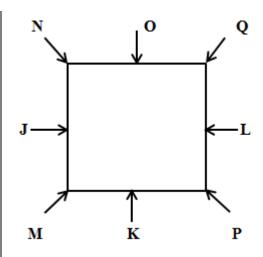


Case2:

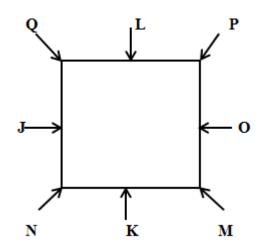


- 4. There are two persons sit between P and J.
- 5. J is not an immediate neighbor of Q.
- 6. N sits second to the left of M.

Case1:

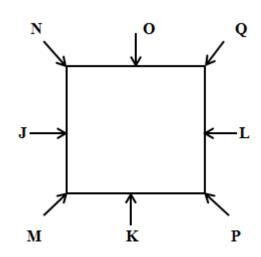


Case2:



So, Case2 is canceled out.

Final arrangement:





21. b

22. d

23. c

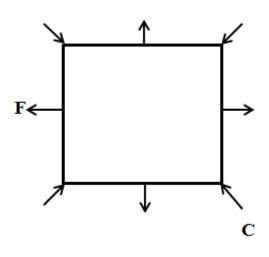
24. a

25. e

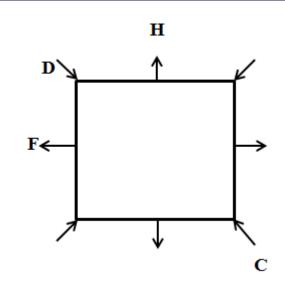
SOLUTION (26-30):

Explanation in detail:

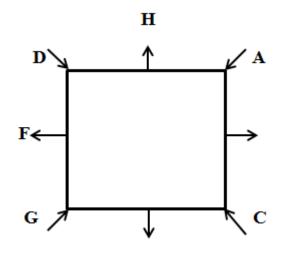
- 1. F does not face inside.
- 2. C sits third to the left of F.



- 3. Only two persons sit between C and H.
- 4. D sits on the immediate left of H.



- 5. A sits on the immediate right of H.
- 6. C sits second to the right of G.



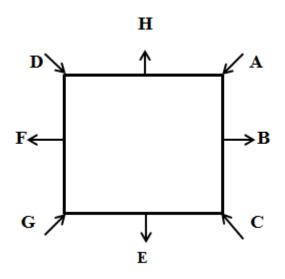
7. E is not an immediate neighbor of A.

So, Final arrangement:



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Square Seating Arrangement for IBPS RRB PO Prelims Exam



26. e

27. c

28. b

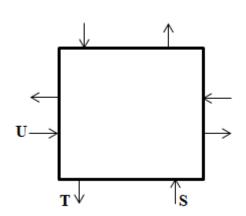
29. d

30. d

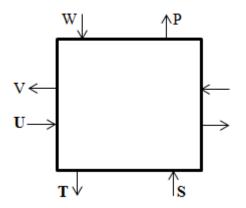
SOLUTION (31-35):

Explanation in detail:

- 1. T sits to the immediate left of S and faces outside the center.
- 2. S faces the center.
- 3. T is sitting between S and U.
- 4. S and T sit on the same side of the table.



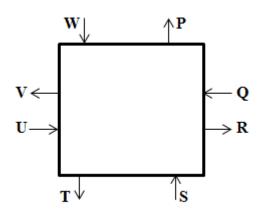
- 5. V is facing outside the center and an immediate neighbor of U.
- 6. W is an immediate neighbor of P and V.



- 7. U faces the center and sits third to the right of R.
- 8. V sits third to the right of Q.
- 9. W faces the same direction as U.
- 10. T and P are facing the same direction.



Square Seating Arrangement for IBPS RRB PO Prelims Exam



31. a

32. a

33. d

34. e

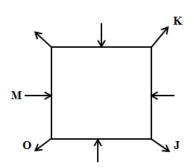
35. b

SOLUTION (36-40):

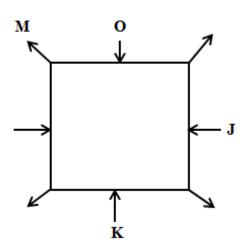
Explanation in detail:

- 1. K is sitting third to the left of M.
- 2. J is sitting second to the left of O.
- 3. M is an immediate neighbor of O.
- 4. J is not an immediate neighbor of M.

Casel:

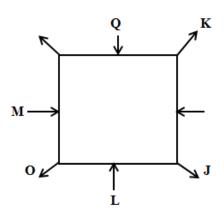


Case2:

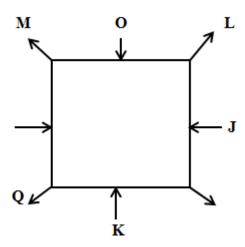


- 5. There are three persons sit between Q and L.
- 6. L is not an immediate neighbor of K.

Casel:



Case2:

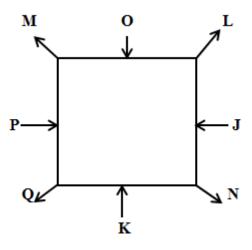




- 7. P sits third to the right of N.
- 8. N is not an immediate neighbor of M.
- 9. P does not sit at any corner of the table.

So Case1 is canceled out.

Final arrangement:



36. d

37. e

38. d

39. c

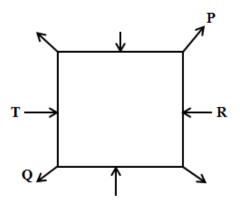
40. e

SOLUTION (41-45):

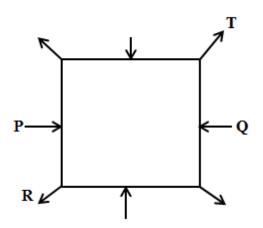
Explanation in detail:

- 1. There are three persons sit between P and Q.
- 2. R sits to the immediate right of P.
- 3. Only three persons sit between R and T.

Casel:



Case2:

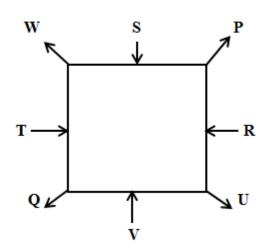


- 4. S sits second to the left of T.
- 5. U sits to the immediate right of V.
- 6. W sits fourth to the left of U.

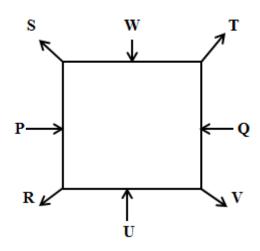


Square Seating Arrangement for IBPS RRB PO Prelims Exam

Casel:



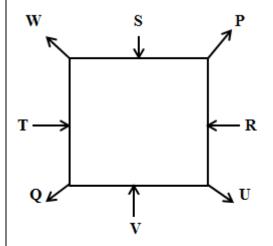
Case2:



7. W sits at one of the corners of the table.

So, Case2 is canceled out.

Final arrangement:



- 41. c
- 42. c
- 43. d
- 44. a
- 45. a

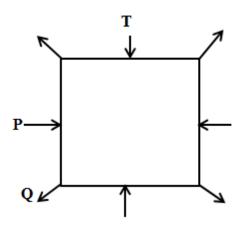
SOLUTION (46-50):

Explanation in detail:

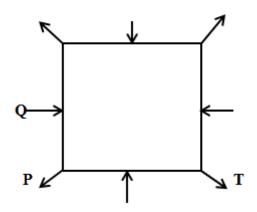
- **1.** P and Q sits immediately left to each other.
- 2. Only one person sits between P and T.
- 3. T is not an immediate neighbor of Q.



Casel:

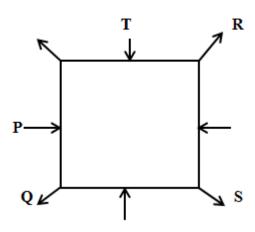


Case2:

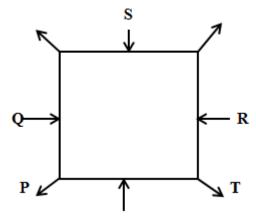


- 4. Only two persons sit between S and T.
- 5. Q sits fourth to the left of R.

Casel:

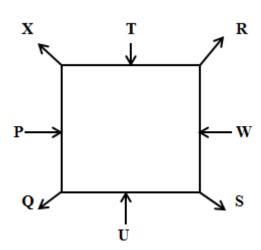


Case2:



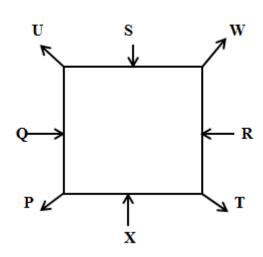
6. U sits second to the left of W.

Casel:





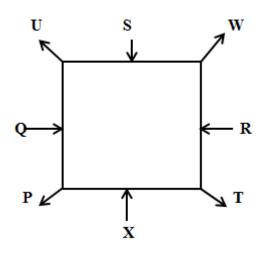
Case2:



7. X faces towards the center of the table.

So, Case1 is canceled out.

Final arrangement:



46. d

47. a

48. d

49. d

50. e

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