

MISSION IBPS 2024



REASONING CALLET

PREVIOUS YEAR PAPER - 20

तय करें शून्य से शिखर तक का सफर







Get details for venue --- fe wi mo rs Venue book required details --- rs gt rd wi Details required book guest --- wi gt rd ra Guest get more venue ---- ra fe gk rs

What is the code for 'details' in the given code language?

- (a) fe
- **(b)** mo
- (c) wi
- (d) ra
- (e) None of these



Get details for venue — fe wi mo rs Venue book required details — rs gt rd wi Details required book guest — wi gt rd ra Guest get more venue — ra fe gk rs

What is the code for the word 'guest venue' in the given code language?

- (a) gt gk
- (b) fe mo
- (c) rs ra
- (d) gt ra
- (e) None of these



Get details for venue — fe wi mo rs Venue book required details — rs gt rd wi Details required book guest — wi gt rd ra Guest get more venue — ra fe gk rs

What is the code for the word 'get' in the given code language?

- (a) gt
- (b) fe
- (c) rs
- (d) rd
- (e) None of these



Get details for venue — fe wi mo rs Venue book required details — rs gt rd wi Details required book guest — wi gt rd ra Guest get more venue — ra fe gk rs

If the code for the words 'for _____' is coded as 'mogk' in the coded language then what will be the missing word?

- (a) book
- (b) required
- (c) guest
- (d) more
- (e) either (a) or (d)



Get details for venue --- fe wi mo rs Venue book required details --- rs gt rd wi Details required book guest --- wi gt rd ra Guest get more venue ---- ra fe gk rs

What is the code for 'book' in the given code language?

- (a) rs
- (b) gt
- (c) rd
- (d) kl
- (e) either (b) or (c)



Eight friends A, B, C, D, W, X, Y and Z are sitting around a square table in such a way that four of them sit at four corners of the square while the other four sit in the middle of each sides. The ones who sit at the four corners face outside while those who sit in the middle of the sides face inside. C is an immediate neighbor of A, who faces center. W sits second to the left of C. Y sits fourth to the left of W. Two persons sit between Y and D (either from left or right). C is not an immediate neighbor of D. B sits second to the right of D. X sits second to the right of B. आठ मित्र A, B, C, D, W, जो लोग चारो कोनो पर बैठे हैं उनका मुख बाहर की ओर है जबकि जो लोग किनारों के बीच में बैठे हैं उनका मख अंदर की ओर है। C, A का निकटतम पड़ोसी है, जिसका मख केंद्र की और है। W, C के बाएं से दसरे स्थान पर बैठा है। Y, W के बाएं से स्थान पर बैठा है। Y और Ď के बीच दो व्यक्ति बैठे हैं (या तो बाएं से या दाएं से)। C, D का निकटतम् पड़ोसी नहीं है। B, D के दाएँ दसरे स्थान पर बैठा है। X, B के दाएँ दूसरे स्थान पर बैठा है।



Eight friends A, B, C, D, W, X, Y and Z are sitting around a square table in such a way that four of them sit at four corners of the square while the other four sit in the middle of each sides. The ones who sit at the four corners face outside while those who sit in the middle of the sides face inside. C is an immediate neighbor of A, who faces center. W sits second to the left of C. Y sits fourth to the left of W. Two persons sit between Y and D (either from left or right). C is not an immediate neighbor of D. B sits second to the right of D. X sits second to the right of B. How many persons sits between Z and C when counted

from left of **Z**?

- (a) None
- (b) One
- (c) Two
- (d) Three
- (e) More than three



Eight friends A, B, C, D, W, X, Y and Z are sitting around a square table in such a way that four of them sit at four corners of the square while the other four sit in the middle of each sides. The ones who sit at the four corners face outside while those who sit in the middle of the sides face inside. C is an immediate neighbor of A, who faces center. W sits second to the left of C. Y sits fourth to the left of W. Two persons sit between Y and D (either from left or right). C is not an immediate neighbor of D. B sits second to the right of D. X sits second to the right of B.

What is the position of Y with respect to D?

- (a) Third to the right
- (b) Second to the right
- (c) Fourth to the left
- (d) Third to the left
- (e) None of these



Eight friends A, B, C, D, W, X, Y and Z are sitting around a square table in such a way that four of them sit at four corners of the square while the other four sit in the middle of each sides. The ones who sit at the four corners face outside while those who sit in the middle of the sides face inside. C is an immediate neighbor of A, who faces center. W sits second to the left of C. Y sits fourth to the left of W. Two persons sit between Y and D (either from left or right). C is not an immediate neighbor of D. B sits second to the right of D. X sits second to the right of B. Four of the following five are alike in a certain way and so form a group. Who among the following does not belong to

that group?

- (a) **Z**
- (b) W
- (c) D
- (d) C
- (e) **Y**



Eight friends A, B, C, D, W, X, Y and Z are sitting around a square table in such a way that four of them sit at four corners of the square while the other four sit in the middle of each sides. The ones who sit at the four corners face outside while those who sit in the middle of the sides face inside. C is an immediate neighbor of A, who faces center. W sits second to the left of C. Y sits fourth to the left of W. Two persons sit between Y and D (either from left or right). C is not an immediate neighbor of D. B sits second to the right of D. X sits second to the right of B.

Who sits second to the right of A?

- (a) B
- (b) X
- (c) Y
- (d) **D**
- (e) None of these



Eight friends A, B, C, D, W, X, Y and Z are sitting around a square table in such a way that four of them sit at four corners of the square while the other four sit in the middle of each sides. The ones who sit at the four corners face outside while those who sit in the middle of the sides face inside. C is an immediate neighbor of A, who faces center. W sits second to the left of C. Y sits fourth to the left of W. Two persons sit between Y and D (either from left or right). C is not an immediate neighbor of D. B sits second to the right of D. X sits second to the right of B. Who among the following sits between B and C, when counted from the right of B?

- (a) Y and Z
- (b) W and D
- (c) X and Y
- (d) A and W
- (e) A and D



$$L \le T \le I \ge M < X, W < P \le L \ge B \ge K$$

- $I. \quad K < X$
- II. W > M
- (a) if only conclusion II is true.
- (b) if only conclusion I is true.
- (c) if neither conclusion I nor II is true.
- (d) if either conclusion I or II is true.
- (e) if both conclusions I and II are true.



$$Z < U \le D \le A \le M < S, Q > A \le Y < G$$

- $I. \quad Z < Y$
- II. S > Q
- (a) if only conclusion II is true.
- (b) if only conclusion I is true.
- (c) if neither conclusion I nor II is true.
- (d) if either conclusion I or II is true.
- (e) if both conclusions I and II are true.



$$L \le T \le I \ge M < X, W < P \le L \ge B \ge K$$

- (a) if only conclusion II is true.
- (b) if only conclusion I is true.
- (c) if neither conclusion I nor II is true.
- (d) if either conclusion I or II is true.
- (e) if both conclusions I and II are true.



$$Z < U \le D \le A \le M < S, Q > A \le Y < G$$

I.
$$M \ge U$$
II. $G > Z$

- (a) if only conclusion II is true.
- (b) if only conclusion I is true.
- (c) if neither conclusion I nor II is true.
- (d) if either conclusion I or II is true.
- (e) if both conclusions I and II are true.



$$J > K \ge H = U \ge B \le T < F \le R$$

- I. J > B
- II. H < R
- (a) if only conclusion II is true.
- (b) if only conclusion I is true.
- (c) if neither conclusion I nor II is true.
- (d) if either conclusion I or II is true.
- (e) if both conclusions I and II are true.



How many such pairs of letters are there in the word "Streaming" having same number of letters between them as they have between them according to the alphabetical order.

शब्द "Streaming" में अक्षरों के ऐसे कितने जोड़े हैं जिनके बीच वर्णमाला क्रम के अनुसार अक्षरों की संख्या समान है।

- (a) Two
- (b) More than Three
- (c) Three
- (d) One
- (e) None of these



Find the odd one out?

- (a) JQK
- (b) BYC
- (c) LRM
- (d) CXD
- (e) OPX



D is 20m in south of A. C is 5m east of D. E is 10m north of C. F is 10m east of E. G is 15m south of F. X is 15m west of G. B is 10m to the east of A. Z is 10m to the south of B. L is 10m to east of C. D, A के 20 मीटर दक्षिण में है। C, D के 5 मीटर पूर्व में है। E, C के 10 मीटर उत्तर में है। F, E के 10 मीटर पूर्व में है। G, F के 15 मीटर दक्षिण में है। A. Z, B के 10 मीटर दक्षिण में है। L, C के 10 मीटर पूर्व में है।



D is 20m in south of A. C is 5m east of D. E is 10m north of C. F is 10m east of E. G is 15m south of F. X is 15m west of G. B is 10m to the east of A. Z is 10m to the south of B. L is 10m to east of C. In which direction is point A with respect to point G?

- (a) North-west
- (b) South-east
- (c) North
- (d) South-west
- (e) North-east



D is 20m in south of A. C is 5m east of D. E is 10m north of C. F is 10m east of E. G is 15m south of F. X is 15m west of G. B is 10m to the east of A. Z is 10m to the south of B. L is 10m to east of C. Four of the following are alike in a certain way so form a group, which of the following does not belong to that group?

- (a) EF
- (b) **EC**
- (c) LG
- (d) **BZ**
- (e) CL



D is 20m in south of A. C is 5m east of D. E is 10m north of C. F is 10m east of E. G is 15m south of F. X is 15m west of G. B is 10m to the east of A. Z is 10m to the south of B. L is 10m to east of C. What is distance between point F and L?

- (a) 10m
- (b) 5m
- (c) 15m
- (d) 20m
- (e) 25m



Eight persons K, L, M, N, O, P, Q and R sitting in a row. Some of them are facing north while some are facing south. N sits fifth to the right of M but none of them sits at an extreme end. Q sits third to the right of N. L sits second to the right of Q. Only one person sit between L and P. R sits third to the left of P. K sits second to the left of O. Both the person sitting at extreme ends faces opposite direction to each other. Both the immediate neighbours of M faces same direction. R sits to the left of L and both of them are facing opposite direction to each other. R does not face north direction. आठ व्यक्ति K, L, M, N, O, P, Q और R एक पंक्ति में बैठे हैं। उनमें से कुछ का मुख उत्तर की ओर है जबकि कुछ का मुख दक्षिण की ओर है। N, M के दॉयें से पांचवे स्थान पर बैठा है लेकिन उनमें से कोई भी अंतिम छोर पर नहीं बैठा है। N के दायें से तीसरे स्थान पर बैठा है। L, Q के दायें से दसरे स्थान पर बैठा है। L और P के बीच केवल एक व्यक्ति बैठा है। चरम सिरे एकें दसरे के विपरीत दिशा की ओर उन्मख हैं। M के दोनों निकटतम पड़ोसियों का मुख एक ही दिशा में है। R, L के बार्यी ओर बैठा है और दोनों एक दूसरे के विपरीत दिशा की ओर मुख किये हुए हैं। R का मुख उत्तर दिशा की ओर नहीं है।



Eight persons K, L, M, N, O, P, Q and R sitting in a row. Some of them are facing north while some are facing south. N sits fifth to the right of M but none of them sits at an extreme end. Q sits third to the right of N. L sits second to the right of Q. Only one person sit between L and P. R sits third to the left of P. K sits second to the left of O. Both the person sitting at extreme ends faces opposite direction to each other. Both the immediate neighbours of M faces same direction. R sits to the left of L and both of them are facing opposite direction to each other. R does not face north direction. Who among the following sits third to the right of R?

(a) Q

(b) **K**

(c) M

(d) N

(e) None of these



Eight persons K, L, M, N, O, P, Q and R sitting in a row. Some of them are facing north while some are facing south. N sits fifth to the right of M but none of them sits at an extreme end. Q sits third to the right of N. L sits second to the right of Q. Only one person sit between L and P. R sits third to the left of P. K sits second to the left of O. Both the person sitting at extreme ends faces opposite direction to each other. Both the immediate neighbours of M faces same direction. R sits to the left of L and both of them are facing opposite direction to each other. R does not face north direction. Which among the following pair sit at the end of the row?

- (a) Q, L
- (b) R, K
- (c) O, P
- (d) L, R
- (e) None of these



Eight persons K, L, M, N, O, P, Q and R sitting in a row. Some of them are facing north while some are facing south. N sits fifth to the right of M but none of them sits at an extreme end. Q sits third to the right of N. L sits second to the right of Q. Only one person sit between L and P. R sits third to the left of P. K sits second to the left of O. Both the person sitting at extreme ends faces opposite direction to each other. Both the immediate neighbours of M faces same direction. R sits to the left of L and both of them are facing opposite direction to each other. R does not face north direction.

How many persons sits to the right of K?

- (a) Two
- (b) More than Three
- (c) Three
- (d) One
- (e) None of these



Eight persons K, L, M, N, O, P, Q and R sitting in a row. Some of them are facing north while some are facing south. N sits fifth to the right of M but none of them sits at an extreme end. Q sits third to the right of N. L sits second to the right of Q. Only one person sit between L and P. R sits third to the left of P. K sits second to the left of O. Both the person sitting at extreme ends faces opposite direction to each other. Both the immediate neighbours of M faces same direction. R sits to the left of L and both of them are facing opposite direction to each other. R does not face north direction. Who among the following sits second to the right of Q?

- (a) L
- (b) N
- (c) M
- (d) O
- (e) None of these



Eight persons K, L, M, N, O, P, Q and R sitting in a row. Some of them are facing north while some are facing south. N sits fifth to the right of M but none of them sits at an extreme end. Q sits third to the right of N. L sits second to the right of Q. Only one person sit between L and P. R sits third to the left of P. K sits second to the left of O. Both the person sitting at extreme ends faces opposite direction to each other. Both the immediate neighbours of M faces same direction. R sits to the left of L and both of them are facing opposite direction to each other. R does not face north direction. Four of the following are alike in a certain way so form a group, which of the following does not belong to that group?

- (a) K
- (b) N
- (c) R
- (d) O
- (e) P



आठ बक्से यानी एम, एन, ओ, पी, क्यू, आर, एस और टी एक के ऊपर एक रखे गए हैं लेकिन जरूरी नहीं कि इसी क्रम में हों। M और T के बीच तीन डिब्बे रखे गए हैं। M को या तो सबसे ऊपर या सबसे निचले स्थान पर रखा गया है। बॉक्स O को बॉक्स N के ठीक ऊपर रखा गया है। बॉक्स S को बॉक्स T के ठीक नीचे रखा गया है। R और S के बीच दो बॉक्स रखे गए हैं। M और R के बीच दो से अधिक बॉक्स नहीं रखे गए हैं। O के बीच तीन से अधिक बॉक्स रखे गए हैं। और पी.



- (a) S
- (b) **Q**
- (c) O
- (d) R
- (e) None of these



How many boxes are placed between O and Q?

- (a) None
- (b) One
- (c) Four
- (d) Two
- (e) None of these



The number of boxes placed between P and S is same as the number of boxes placed between ___ and

R?

- (a) M
- (b) **Q**
- (c) N
- (d) T
- (e) O



The number of boxes placed above of the box O is same as the number of boxes placed below to the box?

- (a) R
- (b) **Q**
- (c) P
- (d) T
- (e) None of these



Four of the following five are alike in a certain way and hence they form a group. Which one of the following does not belong to that group?

- (a) M and Q
- (b) P and T
- (c) R and S
- (d) Q and O
- (e) N and Q



Seven different boxes namely D, E, F, G, H, I and J having different no. of articles in it placed one above the other. No. of articles is 3, 7, 10, 13, 17, 18, 20. The following information is given below. There are two boxes between G and the box in which there are 13 articles. Two boxes are placed between D and the box in which there are 10 articles. There are only three boxes between H and the box which have 10articles. G is placed below D. I is immediately below the box which has 17 articles. D doesn't have 17 articles. Only one box is there between E and J. There are two boxes between the boxes having 17 and 7articles. G lies above the box having 13 articles. The difference between no. of articles in boxes G and just above G is 13. The number of articles in the box which is just above J is less than the no. of articles in J. E does not have 7 no. of articles.



सात अलग-अलग डिब्बे अर्थात् D, E, F, G, H, I और J जिनकी अलग-अलग संख्याएँ हैं। इसमें लेखों की संख्या एक के ऊपर एक रखी गर्ड है। लेखों की संख्या 3, 7, 10, 13, 17, 18, 20 है। निम्नलिखित जानकारी नीचे दी गई है। G और जिस डिब्बे में 13 वस्तएँ हैं, उनके मध्य दो डिब्बे रखे गए हैं। D और जिस डिब्बे में 10 वस्तएँ हैं, उनके मध्य दो डिब्बे रखे गए हैं। H और जिस डिब्बे में 10 वस्तएँ हैं, उनके मध्य केवल तीन डिब्बे हैं। G को D के नीचे रखा गया हैं। I उस डिब्बे के ठीक नीचे है जिसमें 17 वस्तएँ हैं। D के पास 17 लेख नहीं हैं। E और J के बीच केवल एक डिब्बा हैं। 17 और 7 वस्तुओं वाले डिब्बे के बीच दो डिब्बे हैं। G 13 वस्तओं वाले बॉक्स के ऊपर स्थित है। नहीं के बीच का अंतर। बॉक्स G और G के ठीक ऊपर वाले बॉक्स में वस्तओं की संख्या 13 है। J के ठीक ऊपर वाले बॉक्स में वस्तओं की संख्या संख्या से कम है। जे. ई में लेखों की संख्या 7 नहीं है। लेखों का।



Find the pair of articles and boxes which is not correct?

- a) E-18
- b) I 132
- $\mathbf{C)} \quad \mathbf{D} \mathbf{33}$
- d) J 74
- e) None of these



Box D contains how many articles?

- a) 17
- **b**) 18
- **c)** 7
- **d**) 3
- e) 13



How many articles are there in box 'G'?

- a) 13
- **b**) 17
- **c)** 20
- d) 18
- e) Can't be determined



How many boxes is/are there between G and I?

- a) One
- b) Two
- c) Three
- d) Four
- e) None

