MISSION IBPS 2024

Reasoning

TOPIC BOOSTER

MAINS MANIA-MISCELLANEOUS-1

LIVE 09:00 AM

In a certain code language

"case draft lock" is written as "T@X G#EG D@O"

"serious blow white" is written as "H#TV P@Y V#SU"

"pride kite null" is written as "V#CE U@P M@M"

"green very soon" is written as "M#DF S@E P@H"

In a certain code language

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“**green very soon**” is written as “**M#DF S@E P@H**”

In the given coding language, which of the following will be the code for “**announce**”?

1) D@V
2) V#BD
3) D#BV
4) D@Z
5) V@XZ

In a certain code language

"case draft lock" is written as "T@X G#EG D@O"

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"green very soon" is written as "M#DF S@E P@H"

In the given coding language, which of the following will be the code for "drone"?

1) M@W
2) M#VW
3) V@M
4) V#MO
5) V@O

In a certain code language

“case draft lock” is written as “T@X G#EG D@O”

“serious blow white” is written as “H#TV P@Y V#SU”

“pride kite null” is written as “V#CE U@P M@M”

“green very soon” is written as “M#DF S@E P@H”

Which of the following words could be coded as “M#VX”?

1) Magnet
2) Sword
3) Known
4) Gone
5) None of these

In a certain code language

"case draft lock" is written as "T@X G#EG D@O"

"serious blow white" is written as "H#TV P@Y V#SU"

"pride kite null" is written as "V#CE U@P M@M"

"green very soon" is written as "M#DF S@E P@H"

In the given coding language, which of the following will be the code for "soon"?

1) D@V
2) V#BD
3) M#DF
4) S@E
5) P@H

In a certain code language

"case draft lock" is written as "T@X G#EG D@O"

"serious blow white" is written as "H#TV P@Y V#SU"

"pride kite null" is written as "V#CE U@P M@M"

"green very soon" is written as "M#DF S@E P@H"

In the given coding language, which of the following will be the code for "blow"?

1) H#TV
2) P@Y
3) V#SU
4) D@Z
5) V@XZ

Conclusions:

I. All dollar are euro is a possibility

II. Some pound are dollar.

Statements:

1) Some dollar are rupee. No rupee is pound. Some pound are euro.
2) Some dollar are rupee. All rupee are pound. No rupee is euro.
3) Some dollar are rupee. All rupee are pound. Some pound are euro.
4) All dollar are rupee. Some rupee are pound. Some pound are euro.
5) None of these

Conclusions:

I. Some pencil are eraser

II. No scale is pen

Statements:

1) No scale is pencil. Some pencil are pen. All pen is pencil
2) All pen is pencil. No pencil is scale. All scale is eraser
3) Some pencil are scale. All scale is eraser. No eraser is pen
4) Some scale are pencil. No pencil is pen. All pen is eraser
5) None is correct

Conclusions:

I. Some white are red is a possibility

II. No red is blue

Statements:

1) Some white are green. No green is red. All blue is green
2) Some red is green. No green is white. All white is blue
3) No blue is green. All green is red. Some green are white
4) Some white are blue. Some blue are red. All red are green.
5) None is correct

10 persons Manu, Mahi, Ram, Annu, Deepu, Saurabh, Golu, Anish, Raghav and Ankit live in a 4 storeyed building with lowest floor numbered as 1, immediately above it as 2, and so on. Each floor has 3 flats and all 12 of them form a grid pattern having flats directly above and /or below and/or beside them. Each flat is numbered 1, 2 and 3 in each floor from left to right. 2 flats in the building are vacant. The two vacant flats are not in the same row (floor) or column. It is further known that: Flat number 2 on the 2nd floor is vacant. Mahi lives in an even numbered flat. Mahi lives on the 1st floor. Raghav lives to the immediate left of Golu. There is a gap of one floor in between Golu and Saurabh. None of the flats that is in the same row or same column as Saurabh is empty. Golu lives directly below a vacant flat. Manu and Golu live on the same floor. Deepu lives directly above Ram. Mahi lives on a floor with 2 other persons. Annu lives above Ankit. Mahi and Deepu do not live on the same floor

The two vacant flats are not in the same row (floor) or column. It is further known that: Flat number 2 on the 2nd floor is vacant. Mahi lives in an even numbered flat. Mahi lives on the 1st floor. Raghav lives to the immediate left of Golu. There is a gap of one floor in between Golu and Saurabh. None of the flats that is in the same row or same column as Saurabh is empty. Golu lives directly below a vacant flat. Manu and Golu live on the same floor. Deepu lives directly above Ram. Mahi lives on a floor with 2 other persons. Annu lives above Ankit. Mahi and Deepu do not live on the same floor

Who lives immediately right saurabh?

1) Ram
2) Mahi
3) Ankit
4) Annu
5) None of above

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How many persons lives at 4th floor?

1) 1
2) 2
3) 3
4) 4
5) None of above.

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Who lives immediately below Annu?

1) Ram
2) Manu
3) Saurabh
4) Mahi
5) None of above

The two vacant flats are not in the same row (floor) or column. It is further known that: Flat number 2 on the 2nd floor is vacant. Mahi lives in an even numbered flat. Mahi lives on the 1st floor. Raghav lives to the immediate left of Golu. There is a gap of one floor in between Golu and Saurabh. None of the flats that is in the same row or same column as Saurabh is empty. Golu lives directly below a vacant flat. Manu and Golu live on the same floor. Deepu lives directly above Ram. Mahi lives on a floor with 2 other persons. Annu lives above Ankit. Mahi and Deepu do not live on the same floor

Who live immediately left of vacant seats ?

1) Saurabh and Mahi
2) Ankit and Anish
3) Ram and Manu
4) Deepak and Golu
5) None of above.

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Who lives between Ankit and Deepu?

1) Raghav
2) Vacant seat
3) Annu
4) Anish
5) None of above.

Use Code- BASANT
Get Max Discount

‘**P$Q**’ means ‘P is smaller than Q’

‘**P©Q**’ means P is greater than Q’

‘**P#Q**’ means P is equal to Q’

‘**P@Q**’ means P is either equal to or greater than Q

‘**P*Q**’ means P is either equal to or less than Q

Statements: R @ S @ T © U © X; T $ V $ W

Conclusions:

I. R © X

II. X $ W

1. if only Conclusion I is true
2. if only Conclusion II is true
3. if either Conclusion I or II is true.
4. if neither Conclusion I or II is true
5. if both conclusion I and II are true

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‘**P*Q**’ means P is either equal to or less than Q

Statements: E # F $ G $ H; G @ I

Conclusions:

I. H © I

II. E @ I

1. if only Conclusion I is true
2. if only Conclusion II is true
3. if either Conclusion I or II is true.
4. if neither Conclusion I or II is true
5. if both conclusion I and II are true

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‘P@Q’ means P is either equal to or greater than Q
‘P*Q’ means P is either equal to or less than Q

Statements: A © B © F © C; D © E © C

Conclusions:

I. C $ A
II. B © D

1. if only Conclusion I is true
2. if only Conclusion II is true
3. if either Conclusion I or II is true.
4. if neither Conclusion I or II is true
5. if both conclusion I and II are true

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‘**P*Q**’ means P is either equal to or less than Q

Statements: K * L * M # N; P @ O @ M

Conclusions:

I. K $ P

II. K # P

1. if only Conclusion I is true
2. if only Conclusion II is true
3. if either Conclusion I or II is true.
4. if neither Conclusion I or II is true
5. if both conclusion I and II are true

Use Code- BASANT
Get Max Discount

‘P$Q’ means ‘P is smaller than Q’
‘P©Q’ means P is greater than Q’
‘P#Q’ means P is equal to Q’
‘P@Q’ means P is either equal to or greater than Q
‘P*Q’ means P is either equal to or less than Q

Statements: D $ E $ F $ G; K © F

Conclusions:

I. K * G
II. K © D

1. if only Conclusion I is true
2. if only Conclusion II is true
3. if either Conclusion I or II is true.
4. if neither Conclusion I or II is true
5. if both conclusion I and II are true

Eight persons – A, B, C, D, E, F, G and H are sitting on a straight bench facing North. Each have scored different marks viz. 10, 12, 14, 16, 17, 18, 19 and 20,but not necessarily in the same order. A has not scored 17 marks. The person who has scored 12 marks is sitting immediate left to that person who has scored 18 marks. D is sitting between A and G. Only one person is sitting between the one who has scored 10 marks and the one who has scored 19 marks. F has scored 19 marks. Only two persons are sitting between B and the one who scored 18 marks. B is an immediate neighbour of F and E. D is sitting immediate right of A. The one who has scored 20 marks, is not sitting on extreme end of the row. F is not sitting on extreme end of the row. B is not sitting extreme end of the row. D has scored 14 marks. H has not scored 18 marks. A is sitting extreme end of the row. B has not scored 20 marks. Five persons are sitting between A and B.

आठ व्यक्ति – A, B, C, D, E, F, G और H एक सीधी बेंच पर उत्तर की ओर मुख करके बैठे हैं। प्रत्येक ने अलग-अलग अंक प्राप्त किए हैं। 10, 12, 14, 16, 17, 18, 19 और 20, लेकिन जरूरी नहीं कि इसी क्रम में हों। A ने 17 अंक प्राप्त नहीं किए हैं। जिस व्यक्ति ने 12 अंक प्राप्त किए हैं वह उस व्यक्ति के ठीक बाएं बैठा है जिसने 18 अंक प्राप्त किए हैं। D, A और G के बीच में बैठा है। 10 अंक प्राप्त करने वाले और 19 अंक प्राप्त करने वाले के बीच केवल एक व्यक्ति बैठा है। F ने 19 अंक प्राप्त किए हैं। B और 18 अंक प्राप्त करने वाले व्यक्ति के मध्य केवल दो व्यक्ति बैठे हैं। B, F और E का निकटतम पड़ोसी है। D, A के ठीक दायें बैठा है। जिसने 20 अंक प्राप्त किए हैं, वह पंक्ति के अंतिम छोर पर नहीं बैठा है। F पंक्ति के अंतिम छोर पर नहीं बैठा है। B पंक्ति के अंतिम छोर पर नहीं बैठा है। D ने 14 अंक प्राप्त किए हैं। H ने 18 अंक प्राप्त नहीं किए हैं। A पंक्ति के अंतिम छोर पर बैठा है। B ने 20 अंक प्राप्त नहीं किए हैं। A और B के बीच पांच व्यक्ति बैठे हैं।

A has not scored 17 marks. The person who has scored 12 marks is sitting immediate left to that person who has scored 18 marks. D is sitting between A and G. Only one person is sitting between the one who has scored 10 marks and the one who has scored 19 marks. F has scored 19 marks. Only two persons are sitting between B and the one who scored 18 marks. B is an immediate neighbour of F and E. D is sitting immediate right of A. The one who has scored 20 marks, is not sitting on extreme end of the row. F is not sitting on extreme end of the row. B is not sitting extreme end of the row. D has scored 14 marks. H has not scored 18 marks. A is sitting extreme end of the row. B has not scored 20 marks. Five persons are sitting between A and B.

How many person sit/sits between second to the left of G and H?

01. None
02. 3
03. 2
04. 1
05. None of these.

A has not scored 17 marks. The person who has scored 12 marks is sitting immediate left to that person who has scored 18 marks. D is sitting between A and G. Only one person is sitting between the one who has scored 10 marks and the one who has scored 19 marks. F has scored 19 marks. Only two persons are sitting between B and the one who scored 18 marks. B is an immediate neighbour of F and E. D is sitting immediate right of A. The one who has scored 20 marks, is not sitting on extreme end of the row. F is not sitting on extreme end of the row. B is not sitting extreme end of the row. D has scored 14 marks. H has not scored 18 marks. A is sitting extreme end of the row. B has not scored 20 marks. Five persons are sitting between A and B.

_____ is an immediate neighbor of E

01. C
02. A
03. F
04. B
05. G

A has not scored 17 marks. The person who has scored 12 marks is sitting immediate left to that person who has scored 18 marks. D is sitting between A and G. Only one person is sitting between the one who has scored 10 marks and the one who has scored 19 marks. F has scored 19 marks. Only two persons are sitting between B and the one who scored 18 marks. B is an immediate neighbour of F and E. D is sitting immediate right of A. The one who has scored 20 marks, is not sitting on extreme end of the row. F is not sitting on extreme end of the row. B is not sitting extreme end of the row. D has scored 14 marks. H has not scored 18 marks. A is sitting extreme end of the row. B has not scored 20 marks. Five persons are sitting between A and B.

Who among following sit at the extreme end of the line?

01. A, F	02. A, C
03. A, B	04. A, G
05. A, E	

A has not scored 17 marks. The person who has scored 12 marks is sitting immediate left to that person who has scored 18 marks. D is sitting between A and G. Only one person is sitting between the one who has scored 10 marks and the one who has scored 19 marks. F has scored 19 marks. Only two persons are sitting between B and the one who scored 18 marks. B is an immediate neighbour of F and E. D is sitting immediate right of A. The one who has scored 20 marks, is not sitting on extreme end of the row. F is not sitting on extreme end of the row. B is not sitting extreme end of the row. D has scored 14 marks. H has not scored 18 marks. A is sitting extreme end of the row. B has not scored 20 marks. Five persons are sitting between A and B.

Which of the following person chooses the number 18?

01. I
02. L
03. H
04. G
05. None of these

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Who sits exactly between G and H?

01. J	02. K
03. L	04. M
05. F and L	

A has not scored 17 marks. The person who has scored 12 marks is sitting immediate left to that person who has scored 18 marks. D is sitting between A and G. Only one person is sitting between the one who has scored 10 marks and the one who has scored 19 marks. F has scored 19 marks. Only two persons are sitting between B and the one who scored 18 marks. B is an immediate neighbour of F and E. D is sitting immediate right of A. The one who has scored 20 marks, is not sitting on extreme end of the row. F is not sitting on extreme end of the row. B is not sitting extreme end of the row. D has scored 14 marks. H has not scored 18 marks. A is sitting extreme end of the row. B has not scored 20 marks. Five persons are sitting between A and B.

Who is third to the left of M?

01. G	02. K
03. H	04. L

05. None of these