



SBI PO & CLERK 2023



Complete Batch

REASONING

DAY

5

TOP 500

Question Series

5 सालों में पूछे गए सारे प्रश्न

LIVE

09:00 AM





Point P is 10m north of point Q. Point Q is 15m west of point R. Point S is 10m north of point R. Point S is 25m north of point T. Point W is 8m east of S. Point U is 8m east of point T. Point U is 20m south of point V.

बिंदु P, बिंदु Q के 10 मीटर उत्तर में है। बिंदु Q, बिंदु R के 15 मीटर पश्चिम में है। बिंदु S, बिंदु R के 10 मीटर उत्तर में है। बिंदु S, बिंदु T के 25 मीटर उत्तर में है। बिंदु W, बिंदु S के 8 मीटर पूर्व में है। बिंदु U, बिंदु T के 8 मीटर पूर्व में है। बिंदु U, बिंदु V के 20 मीटर दक्षिण में है।



Point P is 10m north of point Q. Point Q is 15m west of point R. Point S is 10m north of point R. Point S is 25m north of point T. Point W is 8m east of S. Point U is 8m east of point T. Point U is 20m south of point V.

What is the direction of point S with respect to point Q?

बिंदु Q के सन्दर्भ में बिंदु S की दिशा क्या है?

- 1) South-West**
- 2) North-West**
- 3) South**
- 4) North-East**
- 5) None of these**



Point P is 10m north of point Q. Point Q is 15m west of point R. Point S is 10m north of point R. Point S is 25m north of point T. Point W is 8m east of S. Point U is 8m east of point T. Point U is 20m south of point V.

What is the shortest distance between point R and point V?

बिंदु R और बिंदु V के बीच न्यूनतम दूरी कितनी है?

- 1) 10m
- 2) 15m
- 3) $\sqrt{89}$ m
- 4) $2\sqrt{3}$ m
- 5) None of these



Point P is 10m north of point Q. Point Q is 15m west of point R. Point S is 10m north of point R. Point S is 25m north of point T. Point W is 8m east of S. Point U is 8m east of point T. Point U is 20m south of point V.

What is the direction of point P with respect to point U?

बिंदु U के सन्दर्भ में बिंदु P की दिशा क्या है?

- 1) South-West
- 2) North-West
- 3) South
- 4) North-East
- 5) None of these



Point P is 10m north of point Q. Point Q is 15m west of point R. Point S is 10m north of point R. Point S is 25m north of point T. Point W is 8m east of S. Point U is 8m east of point T. Point U is 20m south of point V. **What is the shortest distance between point W and Point V?**

बिंदु W और बिंदु V के बीच न्यूनतम दूरी कितनी है?

- 1) 3m
- 2) 5m
- 3) 8m
- 4) 12m
- 5) None of these



Point P is 10m north of point Q. Point Q is 15m west of point R. Point S is 10m north of point R. Point S is 25m north of point T. Point W is 8m east of S. Point U is 8m east of point T. Point U is 20m south of point V.

Find the odd one out.

बेजोड़ ज्ञात कीजिए।

- 1) PQ
- 2) SR
- 3) ST
- 4) VU
- 5) RV



Statements: $P < Q \geq G$; $G \geq I \geq E$; $C \leq P$;
 $C > U$

Conclusions:

I. $U > I$

II. $P \leq E$

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



Statements: $H = G > F$; $A < B \geq X$; $B \leq F$

Conclusions:

I. $H \geq A$

II. $X < F$

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



Which of the following expression in such a manner that “ $G > D \& U > D$ ” definitely holds True?

निम्नलिखित में से कौन-सा समीकरण इस प्रकार है कि “ $G > D \& U > D$ ” निश्चित रूप से सही है?

- 1) $G > R > A = D < E \leq U$
- 2) $G \geq R = A > D \leq E < U$
- 3) $G = R > A \geq D < E < U$
- 4) All of the above
- 5) None of the above



Which of the following symbols should be placed in the blank spaces respectively (in the same order from left to right) in order to complete the given expression in such a manner that " $P > S$ " definitely holds false?

दिए गए व्यंजक को पूरा करने के लिए निम्नलिखित में से कौन से चिह्नों को क्रमशः रिक्त स्थानों में रखा जाना चाहिए (बाएं से दाएं समान क्रम में) ताकि " $P > S$ " निश्चित रूप से असत्य हो?

$P_Q_R_S$

1) $>$, \geq , $=$

2) \geq , $=$, $>$

3) \leq , $<$, $<$

4) $>$, \geq , $>$

5) None of these



In the following question, how to place the symbols so that both the conditions, $R > G$ and $N < F$, definitely hold true when all the expressions are considered together?

निम्नलिखित प्रश्न में, प्रतीकों को कैसे रखा जाए ताकि सभी अभिव्यक्तियों पर एक साथ विचार करने पर दोनों स्थितियाँ, $R > G$ और $N < F$, निश्चित रूप से सत्य हों?

$R _ E > W < X \leq F; W _ S > G; X \geq U _ N$

- 1) $>, =, \geq$
- 2) $=, <, \wedge$
- 3) $>, \geq, \wedge$
- 4) $=, \geq, >$
- 5) $\leq, =, >$



What will come in the place of question mark (?) in the given statement if $4 > 8$ and $9 \geq 6$ is definitely true?

यदि $4 > 8$ और $9 \geq 6$ निश्चित रूप से सत्य है तो दिए गए कथन में प्रश्न चिह्न (?) के स्थान पर क्या आएगा?

$$4 \geq 5 > 9 (?) 8 \geq 7 = 6$$

- 1) =
- 2) \geq
- 3) $>$
- 4) \leq
- 5) Either = or \geq



What will come in the place of question mark (?) in the given statement if $4 > 8$ is definitely true?

यदि $4 > 8$ निश्चित रूप से सत्य है तो दिए गए कथन में प्रश्न चिह्न (?) के स्थान पर क्या आएगा?

$2 \geq 3 = 4 \geq 5$ (?) $6 = 7 \geq 8$

- 1) =
- 2) \geq
- 3) $>$
- 4) \leq
- 5) \wedge



Statements

Only few mobile are Smart.

Only a few mobile are small

No TV is Small.

Conclusions:

I. All TV is Smart

II. Only a few Smart is Small.

- 1) Conclusion only I follows
- 2) Conclusion only II follows
- 3) Either conclusion I or II follows
- 4) Neither conclusion I nor II follows
- 5) Both conclusions I and II follows

कथन:

केवल कुछ मोबाइल स्मार्ट हैं।

केवल कुछ मोबाइल छोटे हैं

कोई टीवी छोटा नहीं है।

निष्कर्ष:

I. सभी टीवी स्मार्ट हैं।

II. केवल कुछ स्मार्ट छोटे हैं।

**Statements:**

- I. Few Pens are Pencils.
- II. No Pencil is Eraser.
- III. All Erasers are Books.

Conclusions:

- I. Some books are erasers.
- II. Some pens are erasers.

- 1) Only conclusion I follows
- 2) Only conclusion II follows
- 3) either conclusion I or II follows
- 4) Neither I nor II follows
- 5) Both conclusions follow

कथन:

- I. कुछ पेन पेंसिल हैं।
- II. कोई पेंसिल रबड़ नहीं है।
- III. सभी रबड़ पुस्तकें हैं।

निष्कर्ष:

- I. कुछ पुस्तकें रबड़ हैं।
- II. कुछ पेन रबड़ हैं।

**Statements:**

Some bananas are mangoes.

All apples are bananas.

Some grapes are apples.

Conclusions:

I. Some apples are mangoes.

II. Some grapes are bananas

- 1) Only conclusion I follows
- 2) Only conclusion II follows
- 3) either conclusion I or II follows
- 4) Neither I nor II follows
- 5) Both conclusions follow

कथन:

कुछ केले आम के होते हैं।

सभी सेब केले हैं।

कुछ अंगूर सेब हैं।

निष्कर्ष:

I. कुछ सेब आम हैं।

II. कुछ अंगूर केले हैं



Eight persons A, B, C, D, E, F, G and H are sitting in a line and equal number of persons are facing north and south direction. Not more than two consecutive adjacent persons face in same direction. Persons at extreme end face in same direction. A sits third to the right of D, who sits immediate right of H. H faces north direction. Two persons sit between A and E. D does not sit at extreme end. B sits immediate right of C and both face south direction. B and A are not adjacent to each other. G does not face south.

आठ व्यक्ति A, B, C, D, E, F, G और H एक रेखा में बैठे हैं और जितने व्यक्ति उत्तर के सम्मुख हैं उतने ही दक्षिण के सम्मुख हैं। लगातार दो से अधिक निकटस्थ व्यक्ति एक ही दिशा के सम्मुख नहीं हैं। छोर पर बैठे व्यक्ति एक ही दिशा के सम्मुख हैं। A, D के दाएँ तीसरे स्थान पर बैठा है, जो H के निकटतम दाएँ बैठा है। H उत्तर दिशा के सम्मुख है। दो व्यक्ति A और E के बीच में बैठे हैं। D छोर पर नहीं बैठा है। B, C के निकटतम दाएँ बैठा है और दोनों दक्षिण दिशा के सम्मुख हैं। B और A एक दूसरे के निकटस्थ नहीं हैं। G दक्षिण के सम्मुख नहीं है।



Eight persons A, B, C, D, E, F, G and H are sitting in a line and equal number of persons are facing north and south direction. Not more than two consecutive adjacent persons face in same direction. Persons at extreme end face in same direction. A sits third to the right of D, who sits immediate right of H. H faces north direction. Two persons sit between A and E. D does not sit at extreme end. B sits immediate right of C and both face south direction. B and A are not adjacent to each other. G does not face south.

Who sits third to the left of A?

A के बाएँ तीसरे स्थान पर कौन बैठा है?

- 1) B
- 2) C
- 3) E
- 4) F
- 5) D



Eight persons A, B, C, D, E, F, G and H are sitting in a line and equal number of persons are facing north and south direction. Not more than two consecutive adjacent persons face in same direction. Persons at extreme end face in same direction. A sits third to the right of D, who sits immediate right of H. H faces north direction. Two persons sit between A and E. D does not sit at extreme end. B sits immediate right of C and both face south direction. B and A are not adjacent to each other. G does not face south.

How many persons sit between A and H?

A और H के बीच कितने व्यक्ति बैठे हैं?

- 1) Three
- 2) Two
- 3) Four
- 4) One
- 5) Five



Eight persons A, B, C, D, E, F, G and H are sitting in a line and equal number of persons are facing north and south direction. Not more than two consecutive adjacent persons face in same direction. Persons at extreme end face in same direction. A sits third to the right of D, who sits immediate right of H. H faces north direction. Two persons sit between A and E. D does not sit at extreme end. B sits immediate right of C and both face south direction. B and A are not adjacent to each other. G does not face south.

Find the odd one out.

विकल्पों में से बेजोड़ का चयन कीजिए।

- 1) E
- 2) A
- 3) H
- 4) G
- 5) D



Eight persons A, B, C, D, E, F, G and H are sitting in a line and equal number of persons are facing north and south direction. Not more than two consecutive adjacent persons face in same direction. Persons at extreme end face in same direction. A sits third to the right of D, who sits immediate right of H. H faces north direction. Two persons sit between A and E. D does not sit at extreme end. B sits immediate right of C and both face south direction. B and A are not adjacent to each other. G does not face south.

How many persons sit to the left of H?

H के बाएँ कितने व्यक्ति बैठे हैं?

- 1) Five
- 2) Four
- 3) One
- 4) Six
- 5) None of the above



In a family of two generations there are six family members i.e. X, Y, J, K, H and Z. J is the sister in law of X. Y is the husband of X. Z is the son of J. H is the cousin of Z. X does not have any siblings. K is the father of Z.

दो पीढ़ियों के एक परिवार में परिवार के छह सदस्य हैं अर्थात् X, Y, J, K, H और Z। J, X की सिस्टर इन लॉ है। Y, X का पति है। Z, J का बेटा है। Z का कजिन है। X का कोई सहोदर नहीं है। K, Z का पिता है।



In a family of two generations there are six family members i.e. X, Y, J, K, H and Z. J is the sister in law of X. Y is the husband of X. Z is the son of J. H is the cousin of Z. X does not have any siblings. K is the father of Z.

How H is related to Y?

- 1) Son
- 2) Daughter
- 3) Son in Law
- 4) Daughter in Law
- 5) Cannot be determined



In a family of two generations there are six family members i.e. X, Y, J, K, H and Z. J is the sister in law of X. Y is the husband of X. Z is the son of J. H is the cousin of Z. X does not have any siblings. K is the father of Z.

How is J related to H?

- 1) Aunt
- 2) Uncle
- 3) Son in Law
- 4) Daughter in Law
- 5) None of these



Each of the six friends, K, J, I, H, G and F scored different marks in an examination. I scored more than only K and G. H scored less than only J. G did not score the least. The one who scored the third highest marks scored 92 marks and G scored 58 marks. The person who scored the maximum marks among them scored 13 marks more than F's marks.

छह दोस्तों, K, J, I, H, G और F में से प्रत्येक ने एक परीक्षा में अलग-अलग अंक प्राप्त किए। मैंने केवल K और G से अधिक स्कोर किया। H ने केवल J से कम स्कोर किया। G ने सबसे कम स्कोर नहीं किया। तीसरा उच्चतम अंक प्राप्त करने वाले ने 92 अंक प्राप्त किए और G ने 58 अंक प्राप्त किए। उनमें से सबसे अधिक अंक प्राप्त करने वाले व्यक्ति ने F के अंकों से 13 अंक अधिक प्राप्त किए।



Each of the six friends, K, J, I, H, G and F scored different marks in an examination. I scored more than only K and G. H scored less than only J. G did not score the least. The one who scored the third highest marks scored 92 marks and G scored 58 marks. The person who scored the maximum marks among them scored 13 marks more than F's marks.

Which of the following could be the possible score of H?

01. 96

02. 106

03. 89

04. 110

05. 91



Each of the six friends, K, J, I, H, G and F scored different marks in an examination. I scored more than only K and G. H scored less than only J. G did not score the least. The one who scored the third highest marks scored 92 marks and G scored 58 marks. The person who scored the maximum marks among them scored 13 marks more than F's marks.

Which of the following is true with respect to the given information?

- 01. H's score is definitely less than 70.**
- 02. K scored the maximum marks.**
- 03. Only one person scored more than I.**
- 04. There is a possibility that J scored 79 marks.**
- 05. None of true.**



Each of the six friends, K, J, I, H, G and F scored different marks in an examination. I scored more than only K and G. H scored less than only J. G did not score the least. The one who scored the third highest marks scored 92 marks and G scored 58 marks. The person who scored the maximum marks among them scored 13 marks more than F's marks.

Which of the following could possibly be the score of I?

01. 95
02. 94
03. 86
04. 51
05. 55



There are ten people living in a five story building such as the ground floor is numbered 1 and the top floor is numbered as 5. Each of the floors has 2 flats as flat-A and flat B. (Note 1: Flat-A is to the west of flat B. Flat-A of floor 2 is immediate above flat-A of floor 1 and immediate below flat-A of floor 3 and so on. All the information is not necessarily in the same order. K lives on the second floor. Q lives below K in flat B. There are two floors between Q and N and both lives in different flats. W lives in the south-east of N but not with K. W lives in the north-east of R, who does not live on the ground floor. J lives in the north-west of O. V lives below G and above F.



एक पांच मंजिला इमारत में दस लोग रहते हैं जैसे भूतल की संख्या 1 है और शीर्ष मंजिल की संख्या 5 है। प्रत्येक मंजिल में फ्लैट-ए और फ्लैट बी के रूप में 2 फ्लैट हैं। (नोट 1: फ्लैट-ए है फ्लैट बी के पश्चिम में। मंजिल 2 का फ्लैट-ए मंजिल 1 के फ्लैट-ए के ठीक ऊपर है और मंजिल 3 के फ्लैट-ए के ठीक नीचे है और इसी तरह। सभी जानकारी एक ही क्रम में जरूरी नहीं है। K दूसरे फ्लैट पर रहता है। ज़मीन। Q फ्लैट B में K के नीचे रहता है। Q और N के बीच दो मंजिल हैं और दोनों अलग-अलग फ्लैट में रहते हैं। W, N के दक्षिण-पूर्व में रहता है लेकिन K के साथ नहीं। W, R के उत्तर-पूर्व में रहता है, जो भूतल पर नहीं रहता है। J, O के उत्तर-पश्चिम में रहता है। V, G के नीचे और F के ऊपर रहता है।



K lives on the second floor. Q lives below K in flat B. There are two floors between Q and N and both lives in different flats. W lives in the south-east of N but not with K. W lives in the north-east of R, who does not live on the ground floor. J lives in the north-west of O. V lives below G and above F.

Who lives on the third floor?

- 1) F
- 2) J
- 3) V
- 4) O
- 5) None of these



K lives on the second floor. Q lives below K in flat B. There are two floors between Q and N and both lives in different flats. W lives in the south-east of N but not with K. W lives in the north-east of R, who does not live on the ground floor. J lives in the north-west of O. V lives below G and above F.

Who among the following lives on the same floor?

- 1) J, N
- 2) K, F
- 3) G, O
- 4) J, G
- 5) None of these



K lives on the second floor. Q lives below K in flat B. There are two floors between Q and N and both live in different flats. W lives in the south-east of N but not with K. W lives in the north-east of R, who does not live on the ground floor. J lives in the north-west of O. V lives below G and above F.

How many people live below F?

- 1) Four
- 2) Two
- 3) Six
- 4) Eight
- 5) None



K lives on the second floor. Q lives below K in flat B. There are two floors between Q and N and both lives in different flats. W lives in the south-east of N but not with K. W lives in the north-east of R, who does not live on the ground floor. J lives in the north-west of O. V lives below G and above F.

Who among the following lives in the south of R?

- 1) N
- 2) F
- 3) G
- 4) O
- 5) None of these



K lives on the second floor. Q lives below K in flat B. There are two floors between Q and N and both live in different flats. W lives in the south-east of N but not with K. W lives in the north-east of R, who does not live on the ground floor. J lives in the north-west of O. V lives below G and above F.

K is related to V, N is related to G, then, in the same way, O is related to _____?

- 1) R
- 2) V
- 3) N
- 4) J
- 5) None of these



K lives on the second floor. Q lives below K in flat B. There are two floors between Q and N and both lives in different flats. W lives in the south-east of N but not with K. W lives in the north-east of R, who does not live on the ground floor. J lives in the north-west of O. V lives below G and above F.

Who among the following lives in the south of R?

- 1) N
- 2) F
- 3) G
- 4) O
- 5) None of these



*Thank
you!*