



SBI CLERK 2023



आधार Batch

DAY-4

Direction & Distance

सीखो सबकुछ ZERO से

REASONING

LIVE

12:00 PM



Join my **TELEGRAM GROUP**



@reasoningbybasantsir



Daily PDF of all YT sessions



Discussion / Doubt Solving



Direct Interaction with me



Quiz



Polls



SBI CLERK 2023



05th October 2023



12:00
PM

आधार बैच



SBI CLERK 2023 (आधार बैच)

A is 20 m to the north of Z. B is 60 m to the east of Z. B is 20 m to the south of J. S is 5 m south of B. Q is 5 m to the west of A. R is 60 m to the west of S.

A, Z के उत्तर में 20 मी की दूरी पर है। B, Z के पूर्व में 60 मी की दूरी पर है। B, J के दक्षिण में 20 मी की दूरी पर है। S, B के दक्षिण में 5 मी की दूरी पर है। Q, A के पश्चिम में 5 मी की दूरी पर है। R, S के पश्चिम में 60 मी की दूरी पर है।



SBI CLERK 2023 (आधार बैच)

A is 20 m to the north of Z. B is 60 m to the east of Z. B is 20 m to the south of J. S is 5 m south of B. Q is 5 m to the west of A. R is 60 m to the west of S.

If W is 5 meters towards the south of S then what is the distance between J and W?

यदि W, S के दक्षिण में 5 मी की दूरी पर है, तो J और W के बीच की दूरी क्या है?

- 1) 25 m
- 2) 35 m
- 3) 20 m
- 4) 60 m
- 5) 30 m



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What is the shortest distance between A and R?

A और R के बीच की सबसे छोटी दूरी क्या है?

- 1) 30 m
- 2) 25 m
- 3) 35 m
- 4) 60 m
- 5) 20 m



SBI CLERK 2023 (आधार बैच)

A is 20 m to the north of Z. B is 60 m to the east of Z. B is 20 m to the south of J. S is 5 m south of B. Q is 5 m to the west of A. R is 60 m to the west of S.

Q is in which direction with respect to S?

S के संबंध में Q किस दिशा में है?

- 1) North – East / उत्तर-पूर्व
- 2) South – East / दक्षिण-पूर्व
- 3) North – West / उत्तर-पश्चिम
- 4) West / पश्चिम
- 5) South – West / दक्षिण-पश्चिम



SBI CLERK 2023 (आधार बैच)

Aman starts walking in the west direction and after walking 14 m he reaches point A and then takes a left turn and walks another 14 m to reach point B. Now he takes a right turn and covers 28 m to reach point C. From point C, he takes a right turn and covers 25 m to reach point D.

अमन पश्चिम दिशा में चलना शुरू करता है और 14 मीटर चलने के बाद वह बिंदु A पर पहुँचता है और फिर एक बाएँ मुड़ता है और बिंदु B तक पहुँचने के लिए और 14 मीटर चलता है। अब वह दाएँ मुड़ता है और बिंदु C तक पहुँचने के लिए 28 मीटर की दूरी तय करता है। बिंदु C से, वह दाएँ मुड़ता है और बिंदु D तक पहुँचने के लिए 25 मीटर की दूरी तय करता है।



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In which direction is point D with respect to point A?

बिंदु A के संबंध में बिंदु D किस दिशा में है?

- 1) North-East / उत्तर-पूर्व
- 2) South-East / दक्षिण-पूर्व
- 3) North-West / उत्तर-पश्चिम
- 4) South-West / दक्षिण-पश्चिम
- 5) None of these / इनमें से कोई नहीं



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Aman starts walking in the west direction and after walking 14 m he reaches point A and then takes a left turn and walks another 14 m to reach point B. Now he takes a right turn and covers 28 m to reach point C. From point C, he takes a right turn and covers 25 m to reach point D.

Find the shortest distance between A and C.

A और C के बीच की न्यूनतम दूरी ज्ञात कीजिए।

- 1) $\sqrt{890} \text{ m}$
- 2) $14\sqrt{5} \text{ m}$
- 3) $14\sqrt{2} \text{ m}$
- 4) $15\sqrt{2} \text{ m}$
- 5) $15\sqrt{5} \text{ m}$



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Find the shortest distance between A and C.
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In which direction is B with respect to D?

D के संबंध में B किस दिशा में है?

- 1) North-East / उत्तर-पूर्व
- 2) South-East / दक्षिण-पूर्व
- 3) North-West / उत्तर-पश्चिम
- 4) South-West / दक्षिण-पश्चिम
- 5) None of these / इनमें से कोई नहीं



SBI CLERK 2023 (आधार बैच)

Kunal starts walking in the south direction from point A, he walks 7m to reach point B, then he turns to his left and walks for 5m to reach point C. After that he turns to his right and walks 5m to reach point D, again he turns right and walks 2m to reach Point E. He now turns to his left and walks for 4m to reach point F, and finally turns to his right and walks 5m to reach point G.

कनल बिंदु A से दक्षिण दिशा में चलना शुरू करता है, वह बिंदु B पर पहुंचने के लिए 7 मीटर चलता है, फिर वह अपने बाएं मुड़ता है और बिंदु C पर पहुंचने के लिए 5 मीटर चलता है। उसके बाद वह अपने दाएं मुड़ता है और बिंदु D पर पहुंचने के लिए 5 मीटर चलता है, पुनः वह दाएं मुड़ता है और बिंदु E पर पहुंचने के लिए 2 मीटर चलता है। वह अब अपने बाएं मुड़ता है और बिंदु F पर पहुंचने के लिए 4 मीटर चलता है, और अंत में अपने दाएं मुड़ता है और बिंदु G पर पहुंचने के लिए 5 मीटर चलता है।



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Four of the following five are alike in a certain way and so form a group, find the one which does not belong to the group.

निम्नलिखित पांच में से चार एक निश्चित प्रकार से समान हैं और इसलिए एक समूह बनाते हैं, वह ज्ञात कीजिये जो समूह से संबंधित नहीं है।

- 1) AB
- 2) CD
- 3) DE
- 4) FG
- 5) BC



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अपने गंतव्य बिंदु, G पर पहुँचने के बाद कुनाल किस दिशा में सम्मुख है?

- 1) East / पूर्व
- 2) West / पश्चिम
- 3) North / उत्तर
- 4) South / दक्षिण
- 5) None of these / इनमें से कोई नहीं



SBI CLERK 2023 (आधार बैच)

There are six members A, B, C, D, E and F in the family of three generations. No single person has a child. E's father's mother-in-law is F. C is the only son of B. A is brother-in-law of C. The gender of B and E is same.

तीन पीढ़ियों के परिवार में छह सदस्य A, B, C, D, E और F हैं। किसी एक व्यक्ति का कोई बच्चा नहीं है। E के पिता की सास का नाम F है। C, B का एकमात्र पुत्र है। A, C का साला है। B और E का लिंग समान है।



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How is C related to E?

C, E से कैसे संबंधित है?

- 1) Mother / माता
- 2) Father / पिता
- 3) Nephew / भतीजा
- 4) Uncle / चाचा
- 5) Grandfather / दादा



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There are six members A, B, C, D, E and F in the family of three generations. No single person has a child. E's father's mother-in-law is F. C is the only son of B. A is bother-in-law of C. The gender of B and E is same.

Four are the same in a certain way thus forms a group. Which among the following does not belong to the group?

चार एक निश्चित तरीके से समान हैं और इस प्रकार एक समूह बनाते हैं। निम्नलिखित में से कौन समूह से संबंधित नहीं है?

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



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F is _____ of D.
F, D का _____ है।

- 1) Brother / भाई
- 2) Grandmother / दादी
- 3) Father / पिता
- 4) Sister / बहन
- 5) Mother / माता



SBI CLERK 2023 (आधार बैच)

A, B, C, D, E, F, G, H, and I are the nine members of a family. Either both the parents of a person are alive or neither of them is alive. G is the daughter of B who is the daughter-in-law of D. C is the daughter of E who is the brother of A. D is the mother of A. C and G are sisters. I is the paternal grandfather of F who is the only son of H. D has no daughters.

A, B, C, D, E, F, G, H, और I एक परिवार के नौ सदस्य हैं। या तो किसी व्यक्ति के माता-पिता दोनों जीवित हैं या उनमें से कोई भी जीवित नहीं है। G, B की पुत्री है जो D की डॉटर इन लॉ है। C, E की पुत्री है जो A का भाई है। D, A की माता है। C और G बहनें हैं। I, F का पैटर्नल ग्रैंडफ़ादर है जो H का इकलौता पुत्र है। D की कोई पुत्री नहीं है।



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How is H related to D?

H, D से किस प्रकार संबंधित है?

- 1) Mother / माता
- 2) Mother-in-law / मदर इन लॉ
- 3) Daughter-in-law / डाटर इन लॉ
- 4) Son-in-law / सन इन लॉ
- 5) Grandson / ग्रैंडसन



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How is E related to F?

E, F से किस प्रकार संबंधित है?

- 1) Father / पिता
- 2) Grandfather / ग्रैंडफादर
- 3) Paternal Uncle / पैटर्नल अंकुल
- 4) Sister-in-law / सिस्टर इन ला
- 5) Brother-in-law / ब्रदर इन ला



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How is F related to C?

F, C से किस प्रकार संबंधित है?

- 1) Brother / भाई
- 2) Sister / बहन
- 3) Paternal Uncle / पैटर्नल अंकल
- 4) Cousin Brother / कज़िन ब्रदर
- 5) Maternal Uncle / मैटर्नल अंकल



SBI CLERK 2023 (आधार बैच)

In a family of 7 members A, B, C, D, E, F, and G. A is the grandfather of F. D is the mother of B, who is sister-in-law of E. F is the son of E who, is the husband of C. G is the brother of F. There are two couples in this family.

7 सदस्यों वाले परिवार में A, B, C, D, E, F और G है। A, F का दादा/नाना है। D, B की माँ है, जो E की साली है। F, E का पुत्र है, जो C का पति है। G, F का भाई है। इस परिवार में दो जोड़े हैं।



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How many female members are there in the family ?

परिवार में महिला सदस्य कितनी हैं?

- 1) 3
- 2) 5
- 3) 4
- 4) 1
- 5) 2



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How is A related to D?

A, D से किस प्रकार संबंधित है?

- 1) Mother / माता
- 2) Husband / पति
- 3) Father-in-law / फादर-इन-लाँ
- 4) Mother-in-law / मदर-इन-लाँ
- 5) Brother / भाई



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How is C related to B?

C, B से किस प्रकार संबंधित है?

- 1) Son / पुत्र
- 2) Sister / बहन
- 3) Daughter / पुत्री
- 4) Brother / भाई
- 5) Can't be determine / निर्धारित नहीं किया जा सकता है



SBI CLERK 2023 (आधार बैच)

'lack the necessary medical' is written as
'4kK 7IL 3eS 9yM'

'floods occur every year' is written as
'4rX 5rN 5yD 6sE'

'people have become crazy' is written as
'5yB 4eG 6eO 6eA'

'more public health services' is written as
'6hG 8sR 4eL 6cO'



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'more public health services' is written as
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Which of the following is code for "more floods occur"?

- 1) 4Le 6Se 5Rn
- 2) 4eL 6sG 5rN
- 3) 4eL 6sE 5rN
- 4) 4rX 6eA 5yD
- 5) Can't be determined



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'people have become crazy' is written as
'5yB 4eG 6eO 6eA'

'more public health services' is written as
'6hG 8sR 4eL 6cO'

In the given code language, what does the code
"3eS 9yM 8sR" means?

- 1) the public services
- 2) every necessary services
- 3) the necessary services
- 4) more necessary services
- 5) Can't be determined



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'people have become crazy' is written as
'5yB 4eG 6eO 6eA'

'more public health services' is written as
'6hG 8sR 4eL 6cO'

In the given code language, what does the code
'5yD 6eO' means?

- 1) Public occur
- 2) Crazy people
- 3) Every public
- 4) Every people
- 5) Can't be determined



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'people have become crazy' is written as
'5yB 4eG 6eO 6eA'

'more public health services' is written as
'6hG 8sR 4eL 6cO'

Which of the following is code for "necessary health year"?

- 1) 9yM 6hG 4rZ
- 2) 9yN 6hG 4rZ
- 3) 9yM 6hI 4rX
- 4) 9yM 6hG 4rX
- 5) Can't be determined



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'people have become crazy' is written as
'5yB 4eG 6eO 6eA'

'more public health services' is written as
'6hG 8sR 4eL 6cO'

Which of the following is code for "occur"?

- 1) 4rX
- 2) 5rN
- 3) 5yD
- 4) 6sE
- 5) None of these



Thank
you!