# SBI PO 2023 

## REASONING

## SED-6

EXAM से पहले इसे जरूर देखें। LvE 09:00 AM © ©))

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There are seven persons A, B, C, D, E, F and
G. C is the only son and brother-in-law of E and D respectively. G is the wife of D who is the brother of F . F is the mother of B who is only granddaughter of E. A is the son of D. C has no siblings.
सात व्यक्ति $\mathrm{A}, \mathrm{B}, \mathrm{C}, \mathrm{D}, \mathrm{E}, \mathrm{F}$ और G हैं। C क्रमश: E और D का इकलौता बेटा और साला है। $\mathrm{G}, \mathrm{D}$ की पत्नी है जो F का भाई है। $\mathrm{F}, \mathrm{B}$ की माँ है जो E की इकलौती पोती है। $\mathrm{A}, \mathrm{D}$ का पुत्र है। C का कोई भाई-बहन नहीं है।

There are seven persons A, B, C, D, E, F and G. C is the only son and brother-in-law of E and $D$ respectively. $G$ is the wife of $D$ who is the brother of F . F is the mother of B who is only granddaughter of E. A is the son of D. C has no siblings.
Who among the following is male?
(1) F
(2) G
(3) D
(4) B
(5) None of these

# There are seven persons A, B, C, D, E, F and 

 G. C is the only son and brother-in-law of E and $D$ respectively. $G$ is the wife of $D$ who is the brother of F . F is the mother of B who is only granddaughter of E. A is the son of D. C has no siblings.Who is the sibling of D ?
(1) F
(2) C
(3) G
(4) A
(5) None of these

There are seven persons A, B, C, D, E, F and G. C is the only son and brother-in-law of E and $D$ respectively. $G$ is the wife of $D$ who is the brother of F . F is the mother of B who is only granddaughter of $\mathbf{E}$. $\mathbf{A}$ is the son of D. C has no siblings.
How many male members are there in the family?
(1) Three
(2) Four
(3) Five
(4) Either 01 or 02
(5) None of these

Point K is 20 m east of point J . Point G is 30 m point B.
बिंदु $K$, बिंदु $J$ से 20 मीटर पूर्व में है। बिंदु $G$, बिंदु $B$ से 30 मीटर पश्रिम में है। बिंदु K, बिंदु D से 10 मीटर पश्रिम में है। बिंदु J , बिंदु M से 15 मीटर दक्षिण में है। बिंदु M , बिंदु G से 25 मीटर उत्तर में है। बिंदु L 25 मीटर पर है बिंदु $B$ के उत्तर में

Point K is 20 m east of point J . Point G is 30 m west of point B. Point $K$ is 10 m west of point D . Point J is 15 m south of point M . Point M is 25 m north of point G. Point L is $\mathbf{2 5} \mathbf{~ m}$ north of point B.

What is the distance between points M and K?
(1) 21 m
(2) 30 m
(3) 15 m
(4) 20 m
(5) 25 m

Point K is 20 m east of point J . Point G is 30 m west of point B. Point $K$ is 10 m west of point D . Point J is 15 m south of point M . Point M is 25 m north of point G. Point L is 25 m north of point B .

In which direction is point $M$ with respect to point
B?
(1) South-east
(2) North-west
(3) North-east
(4) South
(5) West

Point K is 20 m east of point J . Point G is 30 m west of point B. Point $K$ is 10 m west of point D . Point J is $\mathbf{1 5 m}$ south of point $M$. Point $M$ is $\mathbf{2 5 m}$ north of point G. Point L is $\mathbf{2 5} \mathbf{~ m}$ north of point B.

What is the distance between points J and D?
(1) 21 m
(2) 30 m
(3) 15 m
(4) 20 m
(5) 25 m

## Statements:

Only a few $\mathbf{O}$ are K.
Only G is L.
Some G are K.
Conclusions:
I. Some $\mathbf{O}$ being $L$ is a possibility.
II. Some K are not O.
(1) Only I conclusion follows.
(2) Only II conclusion follows.
(3) Either conclusion I or II follows.
(4) None conclusion follows.
(5) Both conclusions I and II follow

Statements:
Only a few P are A.
All A are F.
Only F is L
Conclusions:
I. Some P are F.
II. All L can be A.
(1) Only I conclusion follows.
(2) Only II conclusion follows.
(3) Either conclusion I or II follows.
(4) None conclusion follows.
(5) Both conclusions I and II follow

## Statements:

Only a few C are B.
All B are M.
No M is T .
Conclusions:
I. Some $\mathbf{C}$ being $\mathbf{M}$ is a possibility.
II. All $\mathbf{C}$ are B.
(1) Only I conclusion follows.
(2) Only II conclusion follows.
(3) Either conclusion I or II follows.
(4) None conclusion follows.
(5) Both conclusions I and II follow

Six persons are sitting in a row facing to the north and they are of different ages. $Z$ sits 3 rd from one of the ends. Two persons sit between $\mathbf{Y}$ and $\mathbf{V}$, whose age is twice than $\mathbf{Y}$. W sits to the right of X . The one who is 12 -year-old sits 2 nd to the right of Z . The number of persons sit to the right of the one who 12-year-old is the same as the number of persons sit to the left of Y. U sits 2nd to the right of the one who is 6-year-old. The one who is 36 -year-old sits 3 rd to the left of the one who 15 -year-old. The age of U is 18 years.
छह व्यक्ति एक पंत्ति में उत्तर दिशा की ओर मुख करके बैठे हैं और उनकी उम्र अलग-अलग है। Z किसी एक छोर से तीसरे स्थान पर बैठा है। Y और V के बीच दो व्यक्ति बैठे हैं, जिसकी उप्र Y से दोगुनी है। जो 12 वर्ष का है, वह Y के बायीं ओर बैठे व्यक्तियों की संख्या के समान है। U, 6 वर्ष के व्यक्ति के दायें से दसरे स्थान पर बैठा है। वह व्यक्ति जो 36 वरष का है, वह 15 वर्ष के व्यक्ति के बाएं से तीसरे स्थान पर बैठा है। U की आयु 18 वरूष है।

Six persons are sitting in a row facing to the north and they are of different ages. $\mathbf{Z}$ sits 3 rd from one of the ends. Two persons sit between Y and V , whose age is twice than Y . W sits to the right of X . The one who is 12 -year-old sits 2 nd to the right of Z . The number of persons sit to the right of the one who 12-year-old is the same as the number of persons sit to the left of Y. U sits 2nd to the right of the one who is 6-year-old. The one who is 36 -year-old sits 3 rd to the left of the one who 15 -year-old. The age of U is 18 years.
If X is $\mathbf{3}$ years older than Z , then which of the following is the age of X ?
(1) 39 Years
(2) 33 Years
(3) 21 Years
(4) 9 Years
(5) None of these

Six persons are sitting in a row facing to the north and they are of different ages. Z sits 3 rd from one of the ends. Two persons sit between $\mathbf{Y}$ and $\mathbf{V}$, whose age is twice than $\mathbf{Y}$. W sits to the right of $\mathbf{X}$. The one who is $\mathbf{1 2}$-year-old sits $\mathbf{2}$ nd to the right of Z . The number of persons sit to the right of the one who 12-year-old is the same as the number of persons sit to the left of Y. U sits 2nd to the right of the one who is 6-year-old. The one who is 36 -year-old sits 3 rd to the left of the one who 15 -year-old. The age of U is $\mathbf{1 8}$ years.
What is the total age of Z and V ?
(1) 44
(2) 48
(3) 18
(4) 42
(5) 27

Six persons are sitting in a row facing to the north and they are of different ages. Z sits 3 rd from one of the ends. Two persons sit between $\mathbf{Y}$ and V , whose age is twice than $\mathbf{Y}$. W sits to the right of X . The one who is 12 -year-old sits 2 nd to the right of $Z$. The number of persons sit to the right of the one who 12-year-old is the same as the number of persons sit to the left of Y. U sits 2nd to the right of the one who is 6-year-old. The one who is 36 -year-old sits 3 rd to the left of the one who 15 -year-old. The age of U is 18 years. How many persons sit between X and Y ?
(1) More than three
(2) None
(3) Two
(4) One
(5) None of these

Six persons are sitting in a row facing to the north and they are of different ages. $\mathbf{Z}$ sits 3 rd from one of the ends. Two persons sit between Y and V , whose age is twice than Y . W sits to the right of X . The one who is $\mathbf{1 2}$-year-old sits 2 nd to the right of Z . The number of persons sit to the right of the one who 12-year-old is the same as the number of persons sit to the left of Y. U sits 2nd to the right of the one who is 6-year-old. The one who is 36 -year-old sits 3 rd to the left of the one who 15 -year-old. The age of U is $\mathbf{1 8}$ years. Who among the following sits at the extreme end of the row?
(1) Y
(2) V
(3) W
(4) U
(5) Z

Six persons are sitting in a row facing to the north and they are of different ages. Z sits 3 rd from one of the ends. Two persons sit between Y and V , whose age is twice than Y . W sits to the right of $\mathbf{X}$. The one who is 12 -year-old sits 2 nd to the right of Z . The number of persons sit to the right of the one who 12-year-old is the same as the number of persons sit to the left of Y. U sits 2 nd to the right of the one who is 6-year-old. The one who is 36 -year-old sits 3 rd to the left of the one who 15 -year-old. The age of U is $\mathbf{1 8}$ years.
Who sits to the immediate right of V ?
(1) $Y$
(2) Z
(3) W
(4) U
(5) X

895, 562, 599, 568, 877
What will be the resultant if the second highest number is divided by 2?
यदि दूसरी सबसे बड़ी संख्या को 2 से विभाजित किया जाए तो परिणाम क्या होगा?
(1) 438.5
(2) 438.6
(3) 483.7
(4) 484.8
(5) 485.5

895, 562, 599, 568, 877
If the given numbers are arranged in decreasing order from left to right then which of the following will be the fourth from the right? यदि दी गई संख्याओं को बाएँ से दाएँ घटते क्रम में ठ्यवस्थित किया जाए तो निम्नलिखित में से दाएँ से चौथा कौन सा होगा?
(1) 562
(2) 895
(3) 568
(4) 877
(5) 599

895, 562, 599, 568, 877
What will be the resultant if the third lowest number is divided by 2?
यदि तीसरी सबसे छोटी संख्या को 2 से विभाजित किया जाए तो परिणाम क्या होगा?
(1) 410.5
(2) 299.5
(3) 251
(4) 515.5
(5) 284

895, 562, 599, 568, 877
What will be the resultant if the second lowest number is multiplied by $4 ?$
यदि दूसरी सबसे छोटा संख्या को 4 से गुणा किया जाता है तो परिणाम क्या होगा?
(1) 2032
(2) 1982
(3) 1286
(4) 3242
(5) 2272

There are seven friends A, B, C, D, E, F and G who leave for seven different places ie. Delhi, Chennai, Hyderabad, Bangalore, Kolkata, Chandigarh and Jaipur on different days of the week starting from Monday. C leaves for Jaipur on Monday. The one who leaves for Bangalore leaves on the last day of the week. E leaves one day before $G$ and the next day after A who goes to Chandigarh. D leaves for Kolkata on Friday. B leaves neither for Hyderabad nor for Bangalore and G leaves for Delhi.
सात मित्र A, B, C, D, E, F और G हैं जो सात अलग-अलग स्थानों के लिए निकलते हैं। सोमवार से शुरू होने वाले सप्ताह के अलग-अलग दिनों में दिल्ली, चेन्नई, हैदराबाद, बेंगलुरु, कोलकाता, चंडीगढ़ और जयपुर। C सोमवार को जयपुर के लिए प्रस्थान करता है। जो व्यक्ति बेंगलुरु के लिए प्रस्थान करता है वह सत्राह के अंतिम दिन प्रस्थान करता है। $\mathrm{E}, \mathrm{G}$ से एक दिन पहले और A के अगले दिन निकलता है, जो चंडीगढ़ जाता है। D शुक्रवार को कोलकाता के लिए रवाना होता है। B न तो हैदराबाद और न ही बैंगलोर के लिए निकलता है और G दिल्ली के लिए निकलता है।

There are seven friends A, B, C, D, E, F and G who leave for seven different places ie. Delhi, Chennai, Hyderabad, Bangalore, Kolkata, Chandigarh and Jaipur on different days of the week starting from Monday. C leaves for Jaipur on Monday. The one who leaves for Bangalore leaves on the last day of the week. E leaves one day before $\mathbf{G}$ and the next day after A who goes to Chandigarh. D leaves for Kolkata on Friday. B leaves neither for Hyderabad nor for Bangalore and G leaves for Delhi. On which day of the week did B leave?
(1) Sunday
(2) Saturday
(3) Wednesday
(4) Data inadequate
(5) None of these

There are seven friends A, B, C, D, E, F and G who leave for seven different places ie. Delhi, Chennai, Hyderabad, Bangalore, Kolkata, Chandigarh and Jaipur on different days of the week starting from Monday. C leaves for Jaipur on Monday. The one who leaves for Bangalore leaves on the last day of the week. E leaves one day before $G$ and the next day after A who goes to Chandigarh. D leaves for Kolkata on Friday. B leaves neither for Hyderabad nor for Bangalore and G leaves for Delhi. Who left for Bangalore?
(1) E
(2) A
(3) F
(4) Data inadequate
(5) None of these

There are seven friends A, B, C, D, E, F and G who leave for seven different places ie. Delhi, Chennai, Hyderabad, Bangalore, Kolkata, Chandigarh and Jaipur on different days of the week starting from Monday. C leaves for Jaipur on Monday. The one who leaves for Bangalore leaves on the last day of the week. E leaves one day before $G$ and the next day after A who goes to Chandigarh. D leaves for Kolkata on Friday. B leaves neither for Hyderabad nor for Bangalore and G leaves for Delhi.
On which day of the week does E leave?
(1) Tuesday
(2) Thursday
(3) Sunday
(4) Wednesday
(5) None of these

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(1) C - Jaipur
(2) A - Chandigarh
(3) E - Hyderabad
(4) F - Bangalore
(5) All of these

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Bangalore and G leaves for Delhi.
Who left on Tuesday?
(1) A
(2) G
(3) B
(4) F
(5) None of these

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