

SBI Clerk Inequality Questions Questions

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Question 1:

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Directions: In the following question assuming the given statements to be True, find which of the conclusion among given conclusions is / are definitely true and then give your answers accordingly.

Statements: $U \leq W \geq R > S ; T > S = V$

Conclusions:

I. $W < V$

II. $T < V$

1. Only I is true
2. Only II is true
3. Either I or II is true
4. Neither I nor II is true
5. Both I and II is true

Answer (Detailed Solution Below)

Option 4 : Neither I nor II is true

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SBI Clerk Inequality Questions Question 1 Detailed Solution

Given statements: $U \leq W \geq R > S ; T > S = V$

on combining : $U \leq W \geq R > S = V < T$

Conclusions:

I. $W < V \rightarrow$ False (as $W \geq R > S = V$) it is clear that W is greater than V

II. $T < V \rightarrow$ False (as $S = V < T$) V is shorter than T

none of the conclusion follows therefore **Neither I nor II is true**

Confusion Points

both statements not follow the given statement as per statement $W \geq R > S = V$ it is clear $W > V$ while in conclusion it is given

$W < V$ so it is false .

similarly $S = V < T \rightarrow V < T$ but in conclusion it is $T < V$ so it is false

therefore **None is true**

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Question 2:

Directions: - In these Questions, Relationship between different elements is shown in the statements. These statements are followed by 2 Conclusions. Marks Answer as Option Given.

Statement: $P \geq Q = R \geq N < S$

Conclusions:

I) $S > Q$

II) $P \geq N$

1. Only I follow
2. Only II follow
3. Both I and II follow
4. Either I or II follow
5. None follow

Answer (Detailed Solution Below)

Option 2 : Only II follow

SBI Clerk Inequality Questions Question 2 Detailed Solution

Given statements: $P \geq Q = R \geq N < S$

Conclusions:

I) $S > Q \rightarrow$ False (as $Q = R \geq N < S \rightarrow$ relation between S and Q cannot be determined)

II) $P \geq N \rightarrow$ True (as $P \geq Q = R \geq N \rightarrow P \geq N$)

Hence, **Only conclusion II follows.**



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Question 3:

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Direction: In the following question assuming the given statement to be true. Find which of the following conclusion(s) among given conclusions is/are definitely true then give your answer accordingly.

Statement: $D < E \leq F, G > H \geq I > F$

Conclusion:

I. $E \leq H$

II. $H > D$

1. Only I is true

2. Only II is true

3. Both I and II are true

4. None is true

5. Either I or II is true

Answer (Detailed Solution Below)

Option 2 : Only II is true

SBI Clerk Inequality Questions Question 3 Detailed Solution

Given Statements: $D < E \leq F, G > H \geq I > F$

On combining: $D < E \leq F < I \leq H < G$

Conclusions:

I. $E \leq H \rightarrow \text{False}$ (as $E \leq F < I \leq H \rightarrow E < H$)

II. $H > D \rightarrow \text{True}$ (as $D < E \leq F < I \leq H \rightarrow D < H$)

Hence, only II is true.

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Question 4:

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Directions: In the question, assuming the given statements to be true, find which of the conclusion (s) among given two conclusions is /are definitely true and then give your answer accordingly.

Statement:

$A > G < T < U \leq W = P > Y$

Conclusions:

I. $A < P$

II. $T < Y$

1. Neither conclusion I nor II follows

2. Only conclusion I follows

3. Only conclusion II follows

4. Both conclusion I and II follow

5. Either conclusion I or II follows

Answer (Detailed Solution Below)

Option 1 : Neither conclusion I nor II follows

SBI Clerk Inequality Questions Question 4 Detailed Solution

Given statement: $A > G < T < U \leq W = P > Y$

I. $A < P \rightarrow$ False (as $A > G < T < U \leq W = P > Y$ as, the signs are opposite so, definite relation between the A and P cannot be determined)

II. $T < Y \rightarrow$ False (as $T < U \leq W = P > Y$ as, the signs are opposite so, definite relation between the T and Y cannot be determined)

Thus, neither conclusion I nor II follows

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Question 5:

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Directions: In the question, assuming the given statements to be true, find which of the conclusion (s) among given two conclusions is /are definitely true and then give your answer accordingly.

Statement:

$$B = K \geq H = T > U \leq I$$

Conclusions:

I. $H > I$

II. $H \leq I$

1. Only conclusion II follows

2. Only conclusion I follows

3. Both conclusion I and II follow.

4. Either conclusion I or II follow.

5. Neither I nor II follows

Answer (Detailed Solution Below)

Option 4 : Either conclusion I or II follow.

SBI Clerk Inequality Questions Question 5 Detailed Solution

Given statement: $B = K \geq H = T > U \leq I$

I. $H > I \rightarrow$ False (as $H = T > U \leq I$)

II. $H \leq I \rightarrow$ False (as $H = T > U \leq I$)

Conclusion I and II is false and it makes complementary form for either or,

Thus, Either conclusion I or II follow.

Additional Information


Signs between H and I are the opposite, but all three signs are present between H and I, leading to false conclusion so Either or conclusion will be true.


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Question 6:

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Directions: In the question, assuming the given statements to be true, find which of the conclusion (s) among given two conclusions is /are definitely true and then give your answer accordingly.

Statement:

$R = Y = P > S \geq H < F \leq C = M$

Conclusions:

I. $R > M$

II. $H = M$

1. Only conclusion I follow.
2. Only conclusion II follow.
3. None Follows.
4. Either conclusion I or II follow.
5. Both conclusions I and II follow.

Answer (Detailed Solution Below)

Option 3 : None Follows.

SBI Clerk Inequality Questions Question 6 Detailed Solution

Given statement: $R = Y = P > S \geq H < F \leq C = M$

I. $R > M \rightarrow$ False (as $R = Y = P > S \geq H < F \leq C = M$)

II. $H = M \rightarrow$ False (as $H < F \leq C = M$)

Thus, None follows is the correct answer.

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Question 7:

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Directions: In the question, assuming the given statements to be true, find which of the conclusion (s) among given two conclusions is /are definitely true and then give your answer accordingly.

Statement:

$$H < A < T = G > U \geq V \geq B$$

Conclusions:

I. $T > B$

II. $G > H$

1. Only conclusion I follow.

2. Either conclusion I or II follow.

3. Both conclusion I and II follow.

4. Only conclusion II follow.

5. None Follows.

Answer (Detailed Solution Below)

Option 3 : Both conclusion I and II follow.

SBI Clerk Inequality Questions Question 7 Detailed Solution

Given statement: $H < A < T = G > U \geq V \geq B$

I. $T > B \rightarrow$ True (as $T = G > U \geq V \geq B$)

II. $G > H \rightarrow$ True (as $H < A < T = G$)

Thus, Both conclusion I and II follow.

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Question 8:

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Directions: In the question, assuming the given statements to be true, find which of the conclusion (s) among given two conclusions is /are definitely true and then give your answer accordingly.

Statement:

$K > O > P > M < G = D$

Conclusions:

I. $K > M$

II. $O = M$

1. Only conclusion II follow.
2. Only conclusion I follow.
3. Both conclusion I and II follow.
4. Either conclusion I or II follow.
5. None Follows.

Answer (Detailed Solution Below)

Option 2 : Only conclusion I follow.

SBI Clerk Inequality Questions Question 8 Detailed Solution

Given statement: $K > O > P > M < G = D$

I. $K > M \rightarrow \text{True}$ (as $K > O > P > M$)

II. $O = M \rightarrow \text{False}$ (as $O > P > M$)

Thus, Only conclusion I follow.

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Question 9:

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Direction: In the following question assuming the given statement to be true. Find which of the following conclusion(s) among given conclusions is/are definitely true then give your answer accordingly.

Statement: $M \geq B \geq N = Z > X \leq R > S$

Conclusion:

I. $M > X$

II. $N > S$

1. None is true

2. Only II is true

3. Both I and II are true

4. Only I is true

5. Either I or II is true

Answer (Detailed Solution Below)

Option 4 : Only I is true

SBI Clerk Inequality Questions Question 9 Detailed Solution

Given Statements: $M \geq B \geq N = Z > X \leq R > S$

Conclusions:

I. $M > X \rightarrow$ True (as $M \geq B \geq N = Z > X \rightarrow M > X$)

II. $N > S \rightarrow$ False (as $N = Z > X \leq R > S \rightarrow$ Relation between N and S cannot be determined)

Hence, only I is true.

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Question 10:

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Directions: In the following question assuming the given statements to be True, find which of the given conclusion is/are definitely true and then give your answers accordingly.

Statements:

$B > C; C \geq D = E; G \leq H < E \geq I = F$

Conclusions:

I. $F \leq C$

II. $B > H$

1. Only I is True

2. Only II is True

3. Both I and II are True

4. Either I or II is True

5. Neither I nor II is True

Answer (Detailed Solution Below)

Option 3 : Both I and II are True

SBI Clerk Inequality Questions Question 10 Detailed Solution

Given statements: $B > C$; $C \geq D = E$; $G \leq H < E \geq I = F$

On combining: $B > C \geq D = E > H \geq G$; $C \geq D = E \geq I = F$

Conclusions:

I. $F \leq C \rightarrow$ True (as $F = I \leq E \rightarrow F \leq E$ and $E = D \leq C \rightarrow F \leq C$)

II. $B > H \rightarrow$ True (as $B > C \geq D = E \rightarrow B > E$ and $H < E \rightarrow B > H$)

Hence, both conclusions I and II follow.