



IBPS/ BANK/ LIC AAO 2023



REASONING

INEQUALITY

(असमानता)

HIGH LEVEL

$<, >, \geq, \leq, \neq$

 **LIVE** | **09:00 AM**

BY KULDEEP MAHENDRAS





UPCOMING ONLINE BATCHES

January 2023

04 JAN 2023

01:00 PM to 03:00 PM

BANK ONLINE LIVE CLASS

08:00 AM to 10:00 AM

SSC ONLINE LIVE CLASS

BILINGUAL

11 JAN 2023

10:30 AM to 12:30 PM

BANK ONLINE LIVE CLASS

05:30 PM to 07:30 PM

SSC ONLINE LIVE CLASS

BILINGUAL

18 JAN 2023

07:30 PM to 09:30 PM

BANK ONLINE LIVE CLASS

01:00 PM to 03:00 PM

SSC ONLINE LIVE CLASS

BILINGUAL

25 JAN 2023

03:00 PM to 05:00 PM

BANK ONLINE LIVE CLASS

07:30 PM to 09:30 PM

SSC ONLINE LIVE CLASS

BILINGUAL

04 JAN 2023

02:00 PM to 04:00 PM

BANK ONLINE LIVE CLASS

BENGALI

18 JAN 2023

04:00 PM to 06:00 PM

BANK ONLINE LIVE CLASS

BENGALI



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(1) **RRBs – CRP RRB-XII (Office Assistants) and CRP RRB-XII (Officers)**

Preliminary Examination	Office Assistants and Officer Scale I : 05.08.2023, 06.08.2023, 12.08.2023, 13.08.2023 and 19.08.2023.
Single Examination	Officers Scale II & III : 10.09.2023
Main Examination	Officer Scale I : 10.09.2023 Office Assistants : 16.09.2023

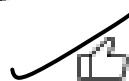
(2) **PSBs – CRP CLERK-XIII, CRP PO/MT-XIII & CRP SPL-XIII**

	Clerks	Probationary Officers	Specialist Officers
Preliminary Examination	26.08.2023 27.08.2023 02.09.2023	23.09.2023 30.09.2023 01.10.2023	30.12.2023 31.12.2023
Main Examination	07.10.2023	05.11.2023	28.01.2024



Stuti Chakraborti 13 hours ago 4 subscribers

Fantastic session on inequality sir. Only 1st option is true. Eagerly waiting for your advanced inequality class. Thank you so much



Reply



Tanu Jain 8 hours ago

Homework Ans is only 1 follow

Thank you sir for today's wonderful session 🙏😊



Reply



Aalap 8 hours ago 7 subscribers

Nice session 🔥

HW ANSWER: Only 1 is true



1



Reply



monika kumari 19 hours ago

Only 1

Thank you sir 🙏

Very helpful session 🔥🔥👍👍📝😊



Reply



Vandana Chhatri 19 hours ago

THANK YOU SIR FOR THE AMAZING SESSION 🙏🙏🙏

Hw. Ans{1



Reply



Tanisha p 19 hours ago 1 subscribers

Thank you sr 🙏
Hw. Only 1



Reply



harsh sharma 16 hours ago

Today's homework answer is -only 1 follow
Thank you sir wonderful sessions



Reply



urmila kumari 6 hours ago (edited)

Today's h.w ans- only 1 follow.



Reply



Surbhi Sinha 7 hours ago 4 subscribers

Homework question answer 🙏 =only 1 follow



Reply



Muskan Rai 19 hours ago 1 subscribers

THANK U SIR FOR WONDERFUL SESSION
ANSWER= 1



Reply



Travel&food by shivangi watsal 19 hours ago 101 subscribers

Home work is only 1



Reply



Kajal Singhal 19 hours ago 3 subscribers

Home work ans
Only aa



Reply



Zikra Yasmeen 10 hours ago

Answer: only 1



Reply

Shard
& Like



Which of the following explanation is true?

Statement : $3 \geq 9 < 7 \leq 10 = 2 \leq 6$

Conclusions : I. $6 > 9$

II. $9 \leq 2$





IBPS / BANK / LIC AAO 2023

LIVE at 9:00 AM

Inequality



Dada ji



Papa



Me



Points to Remember

सूत्र
प्रमाण
*

>		
≥	≥	
=	=	=

$$A > B \geq C > D = E$$

$$A > E \quad \checkmark$$

$$A \geq E \quad \times$$



Points to Remember

Either or (I)

$$A \geq B \geq C = D \geq E$$

$$A > E$$

$$A = E$$

$A \geq E$

Either or

(II)

$$A > B > C > D \leq E < F$$

opp sign msk.
All three in con

$$A > F$$

$$A \leq F$$

Either or

opp
> <
< >



- (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 nor II is true.**
- (5) If both conclusion I and II are true.**



Which of the following explanation is true?

Statement : $B > A \geq T > F = Y \leq S < D$

Conclusions : I. $F < D$ II. $A > S$ ✗



Which of the following explanation is true?

Statement : $Y < O \leq G \leq K = U > L > P$

Conclusions : I. $O = U$ II. $U < O$

$O \geq U$

~~$O \leq U$~~

None



Which of the following explanation is true?

Statement : $M < T < G \leq J = U > Y > R$

Conclusions : I. $G < U$  II. $J > R$ 



Which of the following explanation is true?



Statement : $M \geq O \geq L \geq T = E \geq D$

Conclusions : I. $D \leq O$ ✓

II. $M \geq E$ ✓



Which of the following explanation is true?

Statement : $B < C = D \leq X \leq Y < Z$

Conclusions : I. $B < X$ ✓ II. $Z \leq C$ ✗



Which of the following explanation is true?

Statement : $S \leq P \leq A = R > E \leq D$

Conclusions : I. $A > D$ II. $S \leq E$





Which of the following explanation is true?

Statement : $P \leq R \leq C = S > Q > T$

Conclusions : I. $P < Q$ II. $S \geq P$



Which of the following explanation is true?

Statements: $A > B \leq C = D \leq E$, $C \geq F = G > H$

Conclusions: I. $C < H$

X

II. $A > H$

X



Which of the following explanation is true?

Statements: $H \geq T > S \leq Q, T \geq U = V > B$

Conclusions: I. $V > S$

X

II. $B \leq H$

X

$$Q \geq S < T \geq U = V$$



Which of the following explanation is true?

Statement: $R < O \leq L \leq E; G = E \geq S; P \leq S$

Conclusions: I. $O < G$

II. $G = O$

Either

$O < S$
 $O = S$ \rightarrow $O \leq S$



Q. Which of the following symbols can be placed in the blank spaces

$K = D \leq C, T \leq Q, K \leq S \leq Q$ $<$ T

=

Conclusion:-

I. $Q \geq K$

II. $C > K$

III. $S < T$

~~(1) $>, >, \geq$~~

~~(3) $<, >, \leq$~~

~~(2) $<, <, \leq$~~

~~(4) $>, <, \geq$~~



Q. Which of the following symbols can be placed in the blank spaces

$F \leq G \leq L, B \leq Y, L \leq O > Y$ > B

Conclusion:-

I. $O > G$

II. $F < L$

III. $B < O$



High level

~~(1) >, >, <~~

~~(3) <, >, <~~

~~(2) <, ≤, <~~

~~(4) <, ≤, >~~



Which of the following symbols can be placed in the blank

$N = W \geq S, K_D_N, T_S$

Conclusion:-

I. $D > S$

II. $K > N$

III. $T < W$

>	>
>	≥
≥	>
>	=
=	>

~~(1) <, >, >~~

~~(3) <, <, <~~

~~(2) >, >, <~~

~~(4) <, >, <~~



Points to Remember

Kuldeep \neq Ram \neq Mohan
811



either or

Points to Remember

$A > B \geq C = \boxed{D \neq E} \neq F = G \leq M < T$

$D > E$ $D < E$ either or	$D \leq E$ $D > E$ <u>None</u>	$E > F$ $E < F$ either or	$E > F$ $E \leq F$ <u>None</u>	$C > E$ $D < E$ either or	
$E > G$ $E < F$ either or	$D > F$ $D < F$ None	$D > F$ $D \leq F$ either or	$C > F$ $D \leq G$ either or	$B > T$ $B \leq T$ either or	$B > T$ $B < T$ None



Statement: $G = C \neq P = T, U \neq N = J \neq G$

Conclusion :

I. $\times U \neq P$

II. $\checkmark G \neq N$

III. $\checkmark G \neq T$

IV. $\checkmark U \neq G$

$$U \neq N = J \neq G = C \neq P = T$$

$>$	\neq
\geq	\neq
$=$	\neq

(a) All Follows

~~(b) only II, III & IV Follows~~

(c) only I & II Follows

(d) only II & III Follows

(e) None of these



Statement: $R \neq S \neq Q = P, T = U \neq E \neq P$

Conclusion :

I. $T \neq S$ ✗

II. $E \neq Q$ ✗

III. $S \neq U$ ✓

IV. $T \neq R$ ✓

$$T = U \neq E \neq P = Q \neq S \neq R$$

- (a) only I & II Follows (b) only III & IV Follows
(c) only I & IV Follows (d) only III Follows
(e) None of these



Statement: $C \neq D = E \neq P, L \neq T \neq N = G$

Conclusion :

I. $T \neq D$

II. $L \neq E$

III. $C \neq T$

IV. $D \neq E$

Mon - Syllogism

H.W.

Comment Box

Rea - 9:00 AM

(a) only I & II Follows

(c) only III Follows

(e) None of these

(b) only II & III Follows

(d) only IV Follows