



IBPS/ BANK/ LIC AAO 2023



REASONING

INEQUALITY

(असमानता)

LOGICAL DOES NOT FOLLOW
VS
DEFINITELY DOES NOT FOLLOW



(((•))) **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



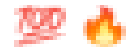
Mohit.. 1 day ago 1 subscribers

Thank-you Sir for this Wonderful Class Session of today's.. 🙏😊

And

My Answer for today's Homework is-

Option 5 == none follows.



Thank-you So Much, Sir Ji.. 😊🙏

Show less



1



Reply



Vandana Chhattri 1 day ago

THANK YOU SIR FOR THE AMAZING SESSION 🙏

Hw. Ans= option e none follow



Reply



Tanu Jain 1 day ago

Homework Ans is opt e - none

Thank you so much sir for this wonderful session 🙏😊



Reply



Surbhi Sinha 17 hours ago 4 subscribers

Thank you sir 🙏🙏 for this logical session, homework question answer 🙏 option 55555,, none follow 🙏



Reply





akanksha 1 day ago

Thank u so much sir for this very amazing session... My answer for today' homework is opt e none



Reply



Aalap 21 hours ago 7 subscribers

Helpful session 🙏

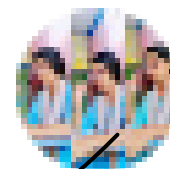
HW ANSWER: none



1



Reply



Zikra Yasmeen 18 hours ago

Option E



Reply



monika kumari 18 hours ago

None

Thank you sir 🙏

Very..... nice session sir 🍌 🍌 🍌 🍌 ...

[Read more](#)



Reply



urmila kumari 1 day ago

Thank you sir 🙏

Today's h.w ans- opt. e



Reply



harsh sharma 23 hours ago

Today's homework answer is -none

Thank you sir wonderful sessions



Reply



Share & like!



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

Conclusion :

I. $T \nless D$ X

II. $L \nless E$ X

III. $C \nless T$ X

IV. $D \nless E$ X



(a) only I & II Follows

(c) only III Follows

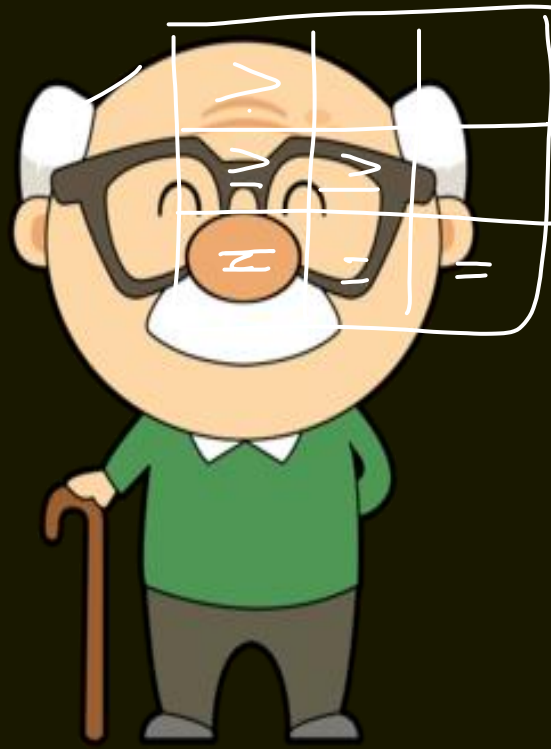
(e) None of these ✓

(b) only II & III Follows

(d) only IV Follows



Inequality



Dada ji



Papa



$A > B > C < D < E$

$A > E \times$
 $A \geq E \times$



Me



Points to Remember

~~7~~ ~~≠~~ ≠ ≠ ≠ ≠

∨ ∨ ∨ ∨ ∨ =

∨	≠
∨	≠
∨	≠



Points to Remember

$A > B > C = \textcircled{D \neq} \textcircled{E \neq F} = T > M \geq P$

either or

$D > E$	$E > F$	$D > F$	$C > E$	$E > F$
$D < E$	$E < F$	$D \leq F$	$D < E$	$E < T$
either or	either or			



- (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.**



Statements: $B < E \leq F = G > H \geq J \geq K$

Conclusions:

I. $K < F$ ✓

II. $B < H$ ✗





Statements: $P > Q = R \geq T < M \leq N \leq O$

Conclusions:

I. $T < P$ ✓

II. $O > T$ ✓





Statements: $A \leq D = Q \leq Y \leq W = Z \geq X$

Conclusions:

~~I. $Z = A$~~

~~II. $Z < A$~~

~~$Z \leq A$~~

$A \leq Z$



None



Statement:

$$P \leq Q < S = T \geq U \geq W < Z$$

Conclusion:

I. $\overline{S} > W$ X

II. $W = T$ X

$$> S \geq W$$

either or





Statements:

$$H > G < E, E \geq K < D \leq B, E = C$$

Conclusions:

I. $G \leq D$

II. $G > D$

Either or





Statements:

$\overset{X > Z >}{\curvearrowright} T \geq M = K < B = G < P \geq V > L; \underline{X > Z > T}$

Conclusions

I. $X > P$ ✗

II. $P \geq T$ ✗





Statements:

$$\begin{array}{c} U < C \leq \\ \text{P} < Q \geq G; G \geq I \geq E; C \leq P; C > U \end{array}$$

Conclusions:

I. $U > I$ ✗

II. $P \leq E$ ✗

$$\underline{U < C \leq P}$$





Statement: $M \neq N \neq L \neq Q, R \neq T \neq Q$

Conclusion :

I. $R \neq L$ ✗

II. $T \neq N$ ✗

III. $L \neq M$

IV. $R \neq M$ ✗

$M \neq N \neq L \neq Q \neq T \neq R$

$>$ | \neq
 $>$ | \neq
 $=$ | \neq

(a) All Follows

(b) only III & IV Follows

(c) only I & IV Follows

(d) only III Follows

(e) None of these



Statement: $C \leq H = P < E, J \geq N > D = C$

Conclusion :

~~I. $D \leq P$~~

~~II. $N < H$~~

~~III. $D \leq E$~~

~~IV. $C \leq J$~~

$J \geq N > D = C \leq H = P < E$



- ~~(a) None Follows~~
~~(c) only I & II Follows~~
(e) None of these

- ~~(b) only I, III & IV Follows~~
~~(d) only II Follows~~



Statement: $A \not> B < C \not\leq D \not\neq M = F$

Conclusion :

I. $\times A \not> F$

II. $A < C$ ✓

III. $D \not\neq F$ ✓



(a) All Follows (b) only III Follows

(c) only I Follows (d) only II Follows

~~(e) None of these~~



Points to Remember

DOES NOT FOLLOW

**DEFINITELY DOES
NOT FOLLOW**

FOLLOW

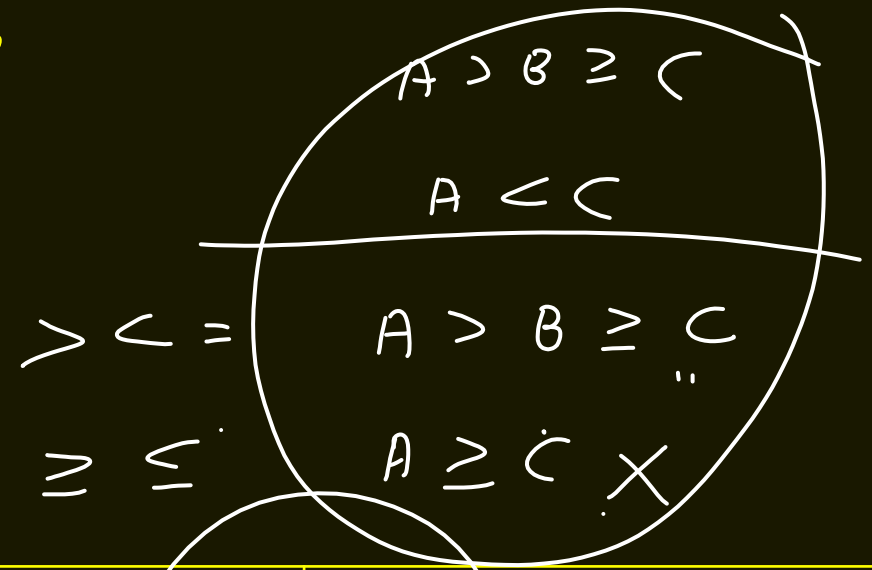
=

DEFINITELY FOLLOW



Points to Remember

$G \leq R > E = A \leq T < Z$



1) $E > Z$ X (D F)

2) $R > T$ X

3) $G \leq T$ X

4) $A \leq Z$ X (D F)

5) $R = A$ X (D F)

DOES NOT FOLLOW	DEFINITELY DOES NOT FOLLOW
1 2 3 4 5	1 4 5



In which of these expression $L > P$ is definitely false?

इनमें से किस व्यंजक में $L > P$ निश्चित रूप से असत्य है?

(A) $W < P > S > Q < N > A > L > V$ ✗

(B) $N > L > M = D > B = A > P = R$ ✗

(C) $M < A > L > W > V < B = P < S$ ✗

(D) $S > L = C > H = H > P < Q = T$ ✗

(E) $B > L < A = M < Q < T = P < G$

$L < P$





In which of these expression $A < P$ is definitely false?

इनमें से किस व्यंजक में $A < P$ निश्चित रूप से असत्य है?

(A) $W < P > S > Q < N > A > R > V$ X

(B) $N > A > M = D > B = L > P = R$ //

(C) $M < A > L > W > V < B = P < S$ X

(D) $S > A > = C < H = P < Q = T = K$ X

(E) $B > L < A > M > Q < T > P < G$ X





In which of the following expressions does the expression $B < H$ and $A > G$ definitely hold true?

निम्नलिखित में से किस व्यंजक में व्यंजक $B < H$ और $A > G$ निश्चित रूप से सत्य है?



- ~~(A)~~ $A = B < F > H = K > G > D$
- ~~(B)~~ $D > A = G > B = F < G < H$
- ~~(C)~~ $A < O > G < H = H > S > B$
- ~~(D)~~ $G = U < B = E < H = O < A$
- (E) None of these



In which of the following expressions does the expression ' $G < S$ ' definitely hold true?

निम्नलिखित में से किस व्यंजक में व्यंजक ' $G < S$ ' निश्चित रूप से सत्य है?

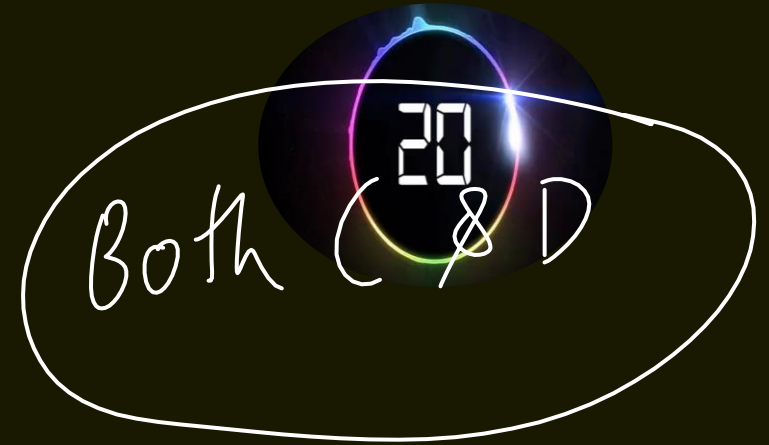
~~(A)~~ $A = S < F > H = K > G > D$

~~(B)~~ $D > A = G > B = F < S < H$

~~(C)~~ $A < O > G < H = H < S > B$

~~(D)~~ $G = U < B = S < H = O < A$

(E) None of these





In which of these expressions $L > R$ is definitely false?
इनमें से किस भाव में $L > R$ निश्चित रूप से असत्य है?

(A) $W < R > S > Q < N > A > L > V$ ✗

(B) $N > L > M = D > B = A > P = R$ ✗

(C) $M < A > L > W > V < B = P < R$ ✗

(D) $S > R = C > H = V > L < R = T$ ✓

(E) $B > R < A = M = Q < T = L < G$ ✗





Which of the following expressions is definitely false if the expression $K > O = G < D > F = P > Q < T$ is definitely true?

निम्नलिखित में से कौन-सा व्यंजक निश्चित रूप से असत्य है यदि व्यंजक $K > O = G < D > F = P > Q < T$ निश्चित रूप से सत्य है?

- (A) $K > D$
- (B) $F > T$
- (C) $F < G$
- (D) $D = Q$
- (E) $P < O$
- (F) None of these

Syllogism

HW

Comment Box

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