

SBI CLERK & PO | IBPS PO | NIACL AO | LIC AAO 2022



REASONING



MAGICAL BOX OF **INEQUALITY**



LIVE | 09:00 AM

By Kuldeep Mahendras



UPCOMING ONLINE BATCHES

September 2022

21 SEP 2022

10:30 AM to 12:30 PM

BANK ONLINE LIVE CLASS

03:00 PM to 05:00 PM

SSC ONLINE LIVE CLASS

BILINGUAL

28 SEP 2022

07:30 PM to 09:30 PM

BANK ONLINE LIVE CLASS

08:00 AM to 10:00 AM

SSC ONLINE LIVE CLASS

BILINGUAL

28 SEP 2022

04:00 PM to 06:00 PM

BANK ONLINE LIVE CLASS

BENGALI+ENGLISH



www.mahendras.org



7052477777/7052577777



Niharika Jha 5 hours ago

Nice session sir 👍

Thank you 🙏

Homework done ✅

👍 🗨️ REPLY ➡️



Mohit.. 28 minutes ago 1 subscribers

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

And

My Answer for today's Homework is-

E - K - T - J - H - M - D - R - F - S - C...

Read more

👍 🗨️ REPLY ➡️



🌸 **PUJA KUNDU** 🌸 ----- 2 hours ago 8 subscribers

The answer is - FHMJRTSEKDC....PATA NHI SAHI HAIN YA GALAT ...THANK YOU SOO MUCH SIR FOR THE AMAZING SESSION 🔥

👍 🗨️ REPLY ➡️



Surbhi Sinha 3 hours ago

EKTJHMDRFSC THANK U SIR 👍 , HELP FUL SESSION SIR 👍

👍 🗨️ REPLY ➡️



Prakash Dwivedi 4 hours ago (edited)

Ans - EKTJHMDRFSC

Thank you sir 😊

👍 🗨️ REPLY ➡️



RASHMI SONI 5 hours ago 31 subscribers

HW,, ANSWER,,EKTJHMDRFSC

VERY NICE SESSION 👍

👍 🗨️ REPLY ➡️



simran Lalwani 3 hours ago

Nice session sir

H. W Answer: EKTJHMDRFSC

Thank you so much sir 👍

👍 🗨️ REPLY ➡️



shikha katiyar 1 hour ago

Home work

F H M J R T S E K D C

👍 🗨️ REPLY ➡️



Keka Maiti 3 hours ago

ANSWER :

E

K

T...

Read more

👍 🗨️ REPLY ➡️



Aditi Awasthi 4 hours ago

3

👍 🗨️ REPLY ➡️



Aditi Awasthi 4 hours ago

Three

👍 🗨️ REPLY ➡️

There are eleven boxes placed one above the other. Five boxes are placed between F and T. Not more than five boxes are kept above T. Two boxes are kept between T and M. Three boxes are kept between M and S and M is kept at one of the positions above S. There are only three boxes kept above the box J. One box is kept between R and S. Two boxes are kept between R and H. Box D is kept at one of the positions below box K and at one of the positions above box C which is not above R. Box E is kept immediately above K. Box H is above R but not on top .

ग्यारह डिब्बे एक के ऊपर अन्य रखा हुआ है। F और T के बीच में पांच डिब्बे रखे हैं। T के ऊपर पांच से अधिक डिब्बे नहीं रखे हैं। T और M के बीच में दो डिब्बे रखे हैं। M और S के बीच में तीन डिब्बे रखे हैं और M, S के ऊपर किसी एक स्थान पर रखा है। डिब्बा J के ऊपर केवल तीन डिब्बे रखे हैं। R और S बीच में एक डिब्बा रखा है। R और H के बीच में दो डिब्बे रखे हैं। डिब्बा D, डिब्बा K के नीचे किसी एक स्थान पर रखा है और डिब्बा C के ऊपर किस एक स्थान पर रखा है जो R के ऊपर नहीं है। डिब्बा E, K के ठीक ऊपर रखा है। बॉक्स H, R से ऊपर है लेकिन शीर्ष पर नहीं है।

There are eleven boxes placed one above the other. Five boxes are placed between F and T. Not more than five boxes are kept above T. Two boxes are kept between T and M. Three boxes are kept between M and S and M is kept at one of the positions above S. There are only three boxes kept above the box J. One box is kept between R and S. Two boxes are kept between R and H. Box D is kept at one of the positions below box K and at one of the positions above box C which is not above R. Box E is kept immediately above K. Box H is above R but not on top .



Which of the following explanation is true?

$$C \geq H = A > T > S$$

1) $S < C$

2) $T = C$

3) $W > 0$

4) $W \leq 0$



POINT TO REMEMBER



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

Conclusion :

I. $U \neq P$

II. $G \neq N$

III. $G \neq T$

IV. $U \neq G$

(a) All Follows

(c) only I & II Follows

(e) None of these

(b) only II, III & IV Follows

(d) only II & III Follows



Q. 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. $T \neq R$**

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

- (b) only III & IV Follows**
- (d) only III Follows**



Q. 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. $D \neq E$

(a) only I & II Follows

(c) only III Follows

(e) None of these

(b) only II & III Follows

(d) only IV Follows



Q. 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. $R \neq M$

(a) All Follows

(c) only I & IV Follows

(e) None of these

(b) only III & IV Follows

(d) only III Follows



Q. Statement: $C \not\subseteq H = P \not\subseteq E, J \not\supseteq N \not\supseteq D = C$

Conclusion :

I. $D \not\subseteq P$

II. $N \not\subseteq H$

III. $D \not\subseteq E$

IV. $C \not\subseteq J$

(a) None Follows

(c) only I & II Follows

(e) None of these

(b) only I, III & IV Follows

(d) only II Follows



Q. Statement: $A \neq B < C \neq D \neq M = F$

Conclusion :

I. $A \neq F$

II. $A < C$

III. $D \neq F$

(a) All Follows

(b) only III Follows

(c) only I Follows

(d) only II Follows

(e) None of these



POINT TO REMEMBER



Statements : $S = Y \neq M > B > O = L$

Conclusions: **I. $Y > B$**

II. $Y \leq B$

- (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 : $S = Y \neq M > B > O = L$

Conclusions: I. $S > M$

II. $Y < M$

- (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 : $S = M \neq A \neq R = T$

Conclusions: **I. $M = R$**

II. $M \neq R$

- (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 : $S = M \neq A \neq R = T$

Conclusions: I. $S > A$

II. $S < A$

- (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.



Q. In the following questions !, @, #, \$ and % are used with the following meaning as illustrated below.

“A ! B	means	A is not less than B.”
“A @ B	means	A is not greater than B.”
“A # B	means	A is neither greater than nor smaller to B.”
“A \$ B	means	A is neither smaller than nor equal to B.”
“A % B	means	A is neither greater than nor equal than B.”

नीचे दिए गए प्रश्नों में कुछ चिन्ह !, @, #, \$ और % प्रयोग किए गए हैं जिनके अर्थ निम्नलिखित हैं

‘P ! Q’ का अर्थ है ‘P,Q’ से छोटा नहीं है।

‘P@ Q’ का अर्थ है ‘P,Q’ से बड़ा नहीं है।

‘P # Q’ का अर्थ है ‘P,Q’ से न छोटा और न ही बड़ा है।

‘P \$ Q’ का अर्थ है ‘P,Q’ से न छोटा और न ही बराबर है।

‘P % Q’ का अर्थ है ‘P,Q’ से न बड़ा और न ही बराबर है।



Q. Which of the following expression leads to $A\%C$ being definitely true and no relation between G and E ?

निम्नलिखित में से कौन सा व्यंजक $A\%C$ के निश्चित रूप से सत्य होने की ओर ले जाता है और G और E के बीच कोई संबंध नहीं है?

(1) $A\%F@C\%G\%H\#B\#E$

(2) $A\#F\#C@G!H\$B!E$

(3) $A\%F@C@G\%H@B\#E$

(4) $A\#F@C\%G!H\#B\%E$

(5) None of these.



Q. Which of the following expression leads to N\$Q being definitely true and no relation between M and P ?

निम्नलिखित में से कौन सा व्यंजक N\$Q के निश्चित रूप से सत्य होने की ओर ले जाता है और M और P के बीच कोई संबंध नहीं है?

(1) M%N\$O#P!R#Q

(2) M!N\$O#P!R#Q

(3) M@N@O!P#R#Q

(4) M!N#O!P!R#Q

(5) None of these.