



# IBPS/ BANK 2023



**REASONING**

# REVISION CLASS

तैयारी **SELECTION** वाली



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

**BY KULDEEP MAHENDRAS**



# UPCOMING ONLINE BATCHES

## MARCH 2023

01 MARCH 2023

10:30 AM to 12:30 PM

**SSC ONLINE LIVE CLASS**

**BILINGUAL**

15 MARCH 2023

08:00 AM to 10:00 AM

**BANK ONLINE LIVE CLASS**

**BILINGUAL**

29 MARCH 2023

08:00 AM to 10:00 AM

**SSC ONLINE LIVE CLASS**

**BILINGUAL**

22 MARCH 2023

02:00 PM to 04:00 PM

**BANK ONLINE LIVE CLASS**

**ENGLISH & BENGALI**

05 APRIL 2023

05:30 PM to 07:30 PM

**BANK ONLINE LIVE CLASS**

**BILINGUAL**



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

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

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


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

 Niharika Jha 16 hours ago  
January I, March N, April M, June O, July J, September L, December K  
Thank you for the sessions sir 🙏😊


  Reply 

 Surbhi Sinha 6 hours ago 5 subscribers  
Homework question answer 🙏 INMOJKL 🙏🙏😊

  Reply 

 Magic Life with SHIVANGI 11 hours ago 10 subscribers  
January I  
March N  
April M  
June O..  
Read more

 1  Reply 

 Riya Mandaokar 7 hours ago  
Thank you sir for the session ans is INMOJLK

  Reply 


 monika kumari 17 hours ago 1 subscribers  
January I  
March. N  
April. M  
June. O..  
Read more

 Aalap 3 hours ago 8 subscribers  
Amazing class 🙏 Thank You sir 🙏


HW ANSWER:


L  
Read more

 1  Reply 

 Abhishek Singh 16 hours ago (edited)  
Very nice session  
Sir G 😊😊😊❤️  
JAN I, MARCH N, APR M, JUNE O, JUL J, SEP L, DEC K

  Reply 

 harsh sharma 16 hours ago  
Thank you sir amazing sessions 🙏  
Today's homework answer is  
31-jan-I  
31-march-N..  
Read more

  Reply 

 Nitika Gupta 19 hours ago 1 subscribers  
Homework  
Jan I  
Mar N  
Apr M..  
Read more



WEAKEST ASPIRANT SUDDENLY LOST HIS BELOVED FATHER 2 hours ago (edited) 13 subscribers

Respected sir,

For your provided homework:

"Seven persons - I, J, K, L, M, N, and O have their birthdays in different months - January, March, April, June, July, September, and December, but not necessarily in the same order.

I's birthday falls in month having 31 days. J's birthday month is after I's birthday month. N's birthday falls in month having 31 days. J's birthday month comes after N's birthday month. L has birthday in a month having 30 days. K has birthday in a month having 31 days but not in July and March. M's birthday fall in a month having 30 days but before September. O's birthday month is not after J's birthday month. J's Birthday is not in December. M birthday falls before O but not in the month of June. Only three persons have birthday between N and L."

Solution is here 👉👉👉👉 :

I's birthday month is in January (31, days)

N's birthday month is in March ( 31 days)

M's birthday month is in April ( 30 days)

O's birthday month is in June ( 30 days)

J's birthday month is in July (31 days)

L's birthday month is in September ( 30 days)

K's birthday month is in December ( 31 days)

Share I like!



Seven persons - I, J, K, L, M, N, and O have their birthdays in different months - January, March, April, June, July, September, and December, but not necessarily in the same order.

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सात व्यक्तियों - I, J, K, L, M, N, और O के जन्मदिन अलग-अलग महीनों - जनवरी, मार्च, अप्रैल, जून, जुलाई, सितंबर और दिसंबर में हैं, लेकिन जरूरी नहीं कि इसी क्रम में हों। मेरा जन्मदिन 31 दिनों वाले महीने में पड़ता है। J का जन्मदिन महीना I के जन्मदिन के महीने के बाद है। N का जन्मदिन 31 दिनों वाले महीने में आता है। J का जन्मदिन महीना N के जन्मदिन के महीने के बाद आता है। L का जन्मदिन 30 दिनों वाले महीने में है। K का जन्मदिन 31 दिनों वाले महीने में है लेकिन जुलाई और मार्च में नहीं है। M का जन्मदिन 30 दिनों वाले लेकिन सितंबर से पहले वाले महीने में आता है। O का जन्मदिन महीना J के जन्मदिन के महीने के बाद नहीं है। J का जन्मदिन दिसंबर में नहीं है। M का जन्मदिन O से पहले आता है लेकिन जून के महीने में नहीं। N और L के बीच केवल तीन व्यक्तियों का जन्मदिन है।



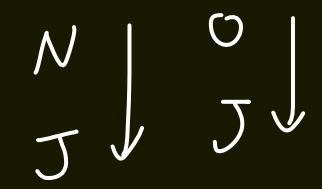
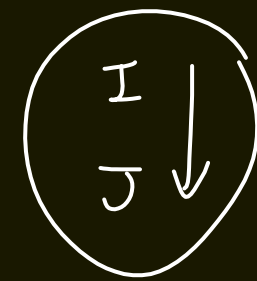
Seven persons - I, J, K, L, M, N, and O have their birthdays in different months - January, March, April, June, July, September, and December, but not necessarily in the same order.

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	Jan	I
	March	N
30	April	M
30	June	O
	July	J
30	Se P	L
	Dec	K

~~J~~

I - 31  
 N - 31  
 L - 30  
~~July~~  
~~March~~ ~~K - 31~~





387 654 321 879 521  
          ②                  ①                  ③

If all the numbers are arranged in descending order, which of the following number is third from the right?

यदि सभी संख्याओं को अवरोही क्रम में व्यवस्थित किया जाता है, तो निम्नलिखित में से कौन सी संख्या दायें से तीसरी है?

01. 654

02. 879

03. 321

04. 387

05. 521







387 654 321 879 521

If in each number first and last digits are interchange, in which numbers are all the digits arranged in ascending order?

यदि प्रत्येक संख्या में पहले और अंतिम अंक आपस में बदल दिए जाते हैं, तो सभी अंकों को आरोही क्रम में किस संख्या में व्यवस्थित किया जाता है?

01. One

02. Four

03. Five

04. Three

05. None of these

7 8 3  
X

4 5 6

1 2 3

9 8 7  
X

1 2 5





E \$ 6 U K 7 (%) \* 4 F O @ 2 3 L P 9 8 A # Y 5 W & 1 G € ©

If all the letters are skipped from the series then which of the following will be sixth to the left of the eighth element from right end?

यदि श्रंखला से सभी अक्षरों को छोड़ दिया जाए तो निम्नलिखित में से कौन छठा से तक होगा दायें छोर से आठवें तत्व का बायां?

8 + 6 = 14

- 01. % ✓
- 02. 7
- 03. 4
- 04. @
- 05. None of these

20

- L-L
- R-R
- L+R
- R+L



E \$ 6 U K 7 % \* 4 F O @ 2 3 L P (9) 8 A # Y 5 W & 1 G € ©

Which of the following element will be 6th to the right of the 18th element from the right end?

निम्नलिखित में से कौन सा तत्व से 18वें तत्व के दायें अंत से छठा होगा?

01. L

02. 9 ✓

03. #

04. A

05. 2

$$18 - 6 = 12$$





~~E \$ 6 U K 7 % \* 4 F O @ 2 3 L P 9 8 A # Y 5 W & 1 G € ©~~

How many such symbols are there in the following series which is/are followed by and preceded by a consonant?

निम्नलिखित श्रृंखला में ऐसे कितने प्रतीक हैं जिनके पहले और बाद एक व्यंजन है/हैं?

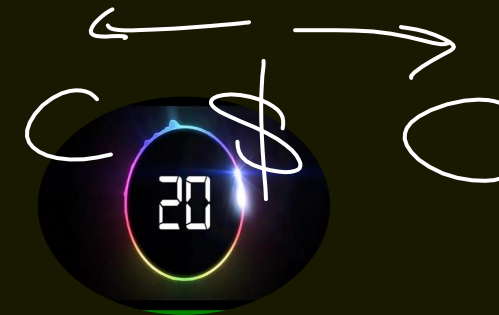
01. One

02. Two

03. Three

04. Four

05. None

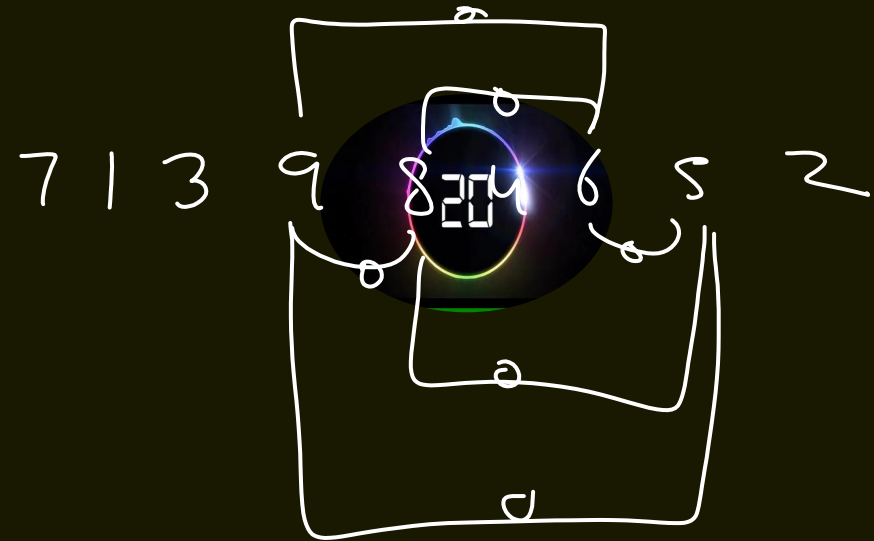




How many such pairs of numbers are there in the number 713984652 each of which have as many numbers between them in the number, as they have in the numerical series?

संख्या 713984652 में संख्याओं के ऐसे कितने युग्म हैं जिनमें से प्रत्येक संख्या में उनके बीच उतनी ही संख्याएँ हैं जितनी संख्या में उनके पास है?

- 01. Four      02. Five
- 03. Two      04. Three
- 05. More than five







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.  $A < Z$

$A \leq Z$

either or



Statements :  $A = B \geq C = D \geq E = F$

Conclusions : I.  $A \geq F$  ✓

II.  $A = F$  ✗



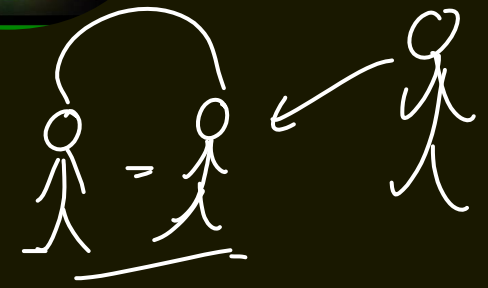


Statements :  $N > U > M < B > E > R = T$

Conclusions : I.  $N > R$  ✗  
II.  $N \leq R$  ✗

either or

either or







In a Certain code *REASONING* is written as 52 ,than find the code for *ENGLISH* ?

एक निश्चित कोड में *REASONING* का कोड 52 लिखा गया है तो *ENGLISH* का कोड क्या होगा ?

(1) 35

(2) 40

(3) 45

(4) 25

(5) None of these

$$\begin{array}{r} 28 \\ 24 \\ \hline 52 \end{array}$$

R E A S O N I N G

5 19 14 14

52

E N G L I S H

26  
14

12 19

$$26 + 19 = 45$$



In a Certain code *SBIPO* is written as 42 ,than find the code for *RRBPO* ?

एक निश्चित कोड में *SBIPO* का कोड 42 लिखा गया है तो *RRBPO* का कोड क्या होगा ?

(1) 48

(2) 45

(3) 50

(4) 51

(5) None of these

S B I P O

9 15

42

24

R R B P O

20

15

51



In a Certain code **MASTER** is written as **10**, than find the code for **MOTHER** ?

RRB PO / Clerk / BOI / IDBI / LIC AAO/ADO

एक निश्चित कोड में **MASTER** का कोड **10** लिखा गया है तो **MOTHER** का कोड क्या होगा ?

IBPS

RRIPS

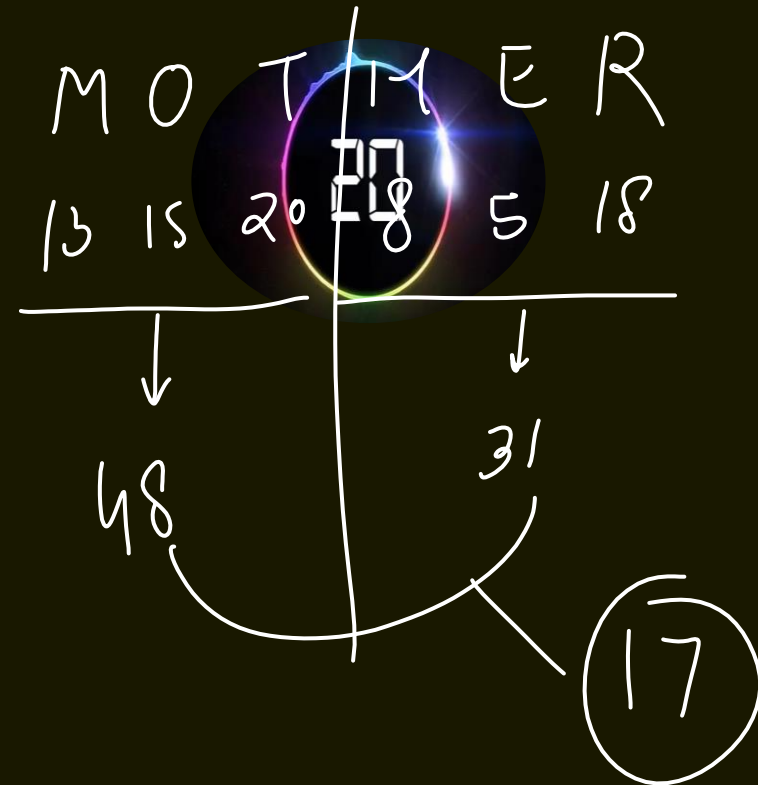
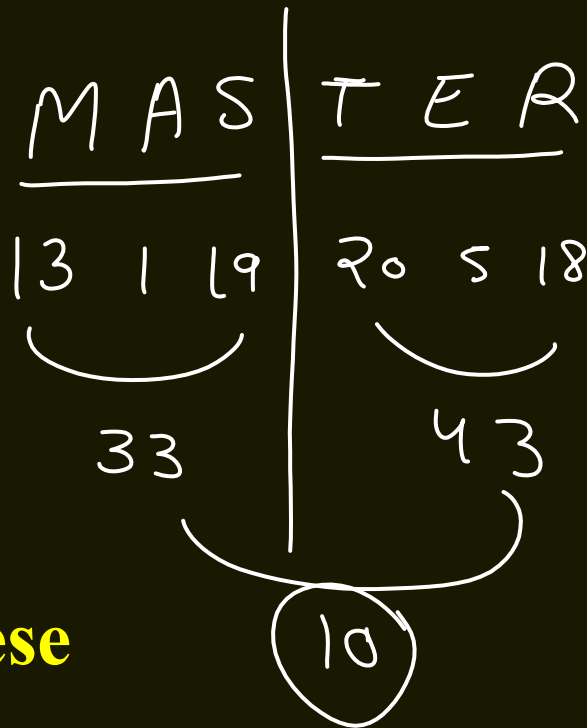
(1) 18

(2) 25

(3) 17

(4) 35

(5) None of these





'we are reaching **Bombay**' is written as '**zik pik** ~~lik hik~~',  
'**Bombay is really beautiful**' is written as '**hik dik** ~~mik nik~~',  
'**Is mohan reaching there**' is written as '**lik tik cik dik**' and  
'we really need mohan' is written as '~~mik~~ **wik** ~~tik pik~~'.

What is the code for 'need' in the given code language ?

दी गई कूट भाषा में 'need' के लिए क्या कूट है?

(A) mik

(B) wik

(C) tik

(D) pik



Statement:

Some subject are class

Only a few class is notes

Only few notes are important

Conclusion:

- I. Some important are not class.
- II. Some important are class.

कथन:

कुछ सब्जेक्ट क्लास हैं

केवल कुछ क्लास नोट्स है

केवल कुछ नोट्स महत्वपूर्ण हैं

निष्कर्ष:

कुछ महत्वपूर्ण क्लास नहीं हैं.

कुछ महत्वपूर्ण वर्ग हैं।





Statement:

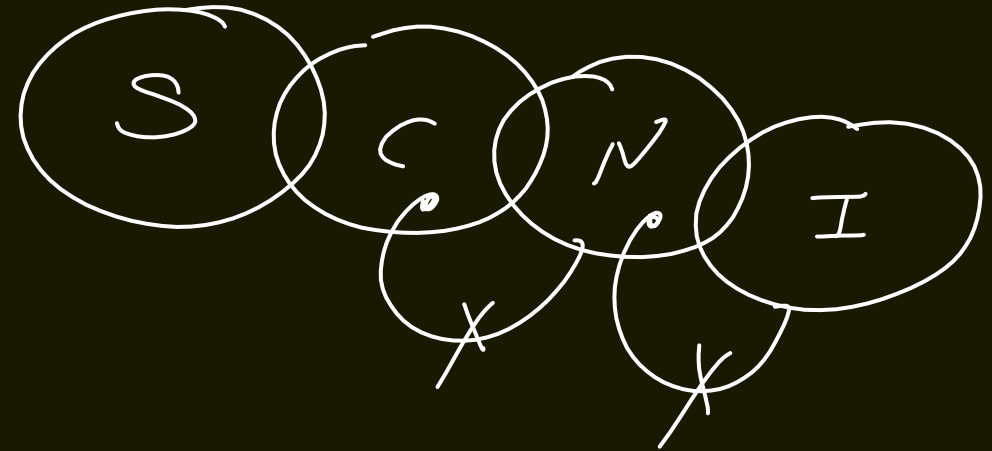
Some subject are class

Only a few class is notes

Only few notes are important

Conclusion:

- I. Some important are not class.
- II. Some important are class.





## Statements

Some Cab are not Ola.

Only few Uber are Cab.

Some Micro are Ola.

## Conclusion.

I. Some Cab are Uber.

II. All Micro are cab is a possibility.

## कथन

कुछ कैब ओला नहीं हैं।

केवल कुछ उबर कैब हैं।

कुछ माइक्रो ओला हैं।

## निष्कर्ष

I. कुछ कैब उबर हैं।

II. सभी माइक्रो के कैब होने की संभावना है।



## Statements

Some Cab are not Ola.

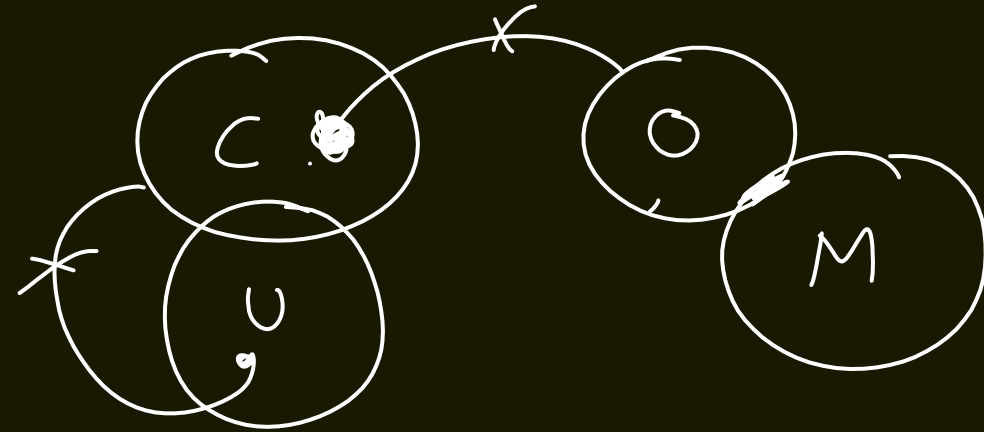
Only few Uber are Cab.

Some Micro are Ola.

## Conclusion.

I. Some Cab are Uber. ✓

II. All Micro are cab is a possibility. ✓





## Statements

No HS are CX.

Only few CX are KP.

Some BY are HS.

## Conclusions

I. Some BY are CX is a possibility.

II. Some KP are not HS.

## कथन

कोई HS, CX नहीं है।

केवल कुछ CX, KP हैं।

कुछ BY HS हैं।

## निष्कर्ष

कुछ BY के CX होने की संभावना है।

कुछ KP, HS नहीं हैं।



## Statements

No HS are CX.

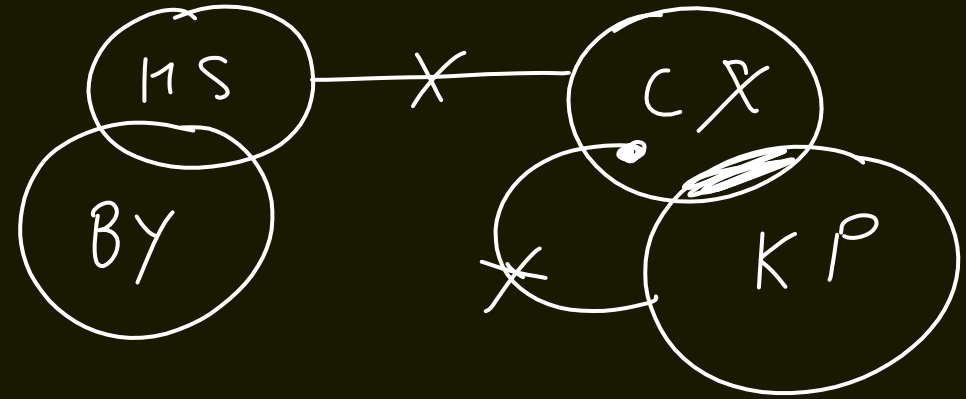
Only few CX are KP.

Some BY are HS.

## Conclusions

I. Some BY are CX is a possibility.

II. Some KP are not HS.





## Statements

Some Cab are not Ola.

Only few Uber are Cab.

Some Micro are Ola.

## Conclusion.

I. Some Uber are not Ola.

II. Some Ola are not Cab.

## कथन

कुछ कैब ओला नहीं हैं।

केवल कुछ उबेर कैब हैं।

कुछ माइक्रो ओला हैं।

## निष्कर्ष

कुछ उबेर ओला नहीं हैं।

कुछ ओला कैब नहीं हैं।

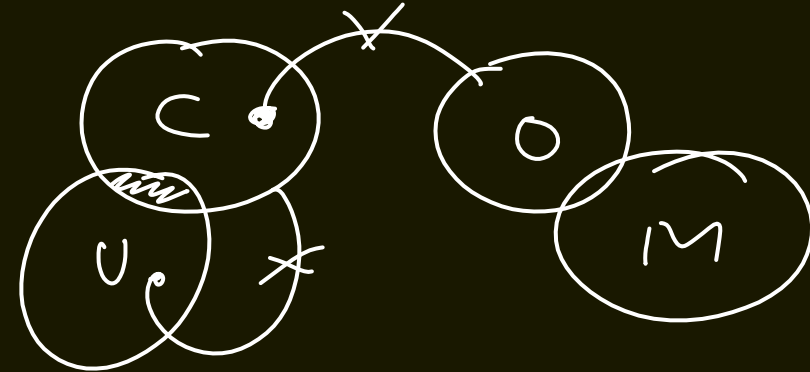


# Statements

Some Cab are not Ola.

Only few Uber are Cab.

Some Micro are Ola.



# Conclusion.

I. Some Uber are not Ola. ✓

II. Some Ola are not Cab. ✗



Eight employees J, K, L, P, Q, R, A and B give a presentation on four different months of the year viz. January, April, August and September, such that not more than two employees give their presentations in each of the months. Presentations can be given on either the 5th or 10th day of the month. No two presentations can be given on the same day. J gives a presentation on 10 April. There are five presentations between the presentations of Q and L. More than two-person give presentations between the presentations of R and A. There are two presentations between the presentations of L and J. R and Q give the presentations in the same month. B gives a presentation after K. The number of employees who give presentations between the presentation of A and B is the same as the number of employees who give a presentation between the presentation of K and Q. R gives a presentation in September.

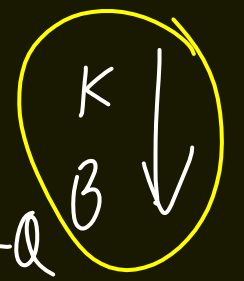
आठ कर्मचारी J, K, L, P, Q, R, A और B साल के चार अलग-अलग महीनों पर एक प्रस्तुति देते हैं। जनवरी, अप्रैल, अगस्त और सितंबर, जैसे कि प्रत्येक महीने में दो से अधिक कर्मचारी अपनी प्रस्तुतियाँ न दें। प्रस्तुतियाँ महीने की 5 या 10 तारीख को दी जा सकती हैं। एक ही दिन में दो प्रस्तुतियाँ नहीं दी जा सकतीं। J 10 अप्रैल को एक प्रस्तुति देता है। Q और L की प्रस्तुतियों के बीच पाँच प्रस्तुतियाँ हैं। R और A की प्रस्तुतियों के बीच दो से अधिक व्यक्ति प्रस्तुतियाँ देते हैं। L और J की प्रस्तुतियों के बीच दो प्रस्तुतियाँ हैं। R और Q एक ही महीने में प्रस्तुतियाँ देते हैं। B, K के बाद एक प्रेजेंटेशन देता है। A और B के प्रेजेंटेशन के बीच प्रेजेंटेशन देने वाले कर्मचारियों की संख्या उतनी ही है जितनी कि K और Q की प्रेजेंटेशन के बीच प्रेजेंटेशन देने वाले कर्मचारियों की संख्या है। R सितंबर में प्रेजेंटेशन देता है।





Eight employees J, K, L, P, Q, R, A and B give a presentation on four different months of the year viz. January, April, August and September, such that not more than two employees give their presentations in each of the months. Presentations can be given on either the 5th or 10th day of the month. No two presentations can be given on the same day (J gives a presentation on 10 April. There are five presentations between the presentations of Q and L. More than two-person give presentations between the presentations of R and A. There are two presentations between the presentations of L and J. R and Q give the presentations in the same month. B gives a presentation after K. The number of employees who give presentations between the presentation of A and B is the same as the number of employees who give a presentation between the presentation of K and Q. R gives a presentation in September.

Jan	5	L		A
	10	A	L	
April	5	K		A
	10	J	J	
Aug	5	P		
	10	B		
Sep	5	Q	R	
	10	R	Q	



$A - B = K - Q$

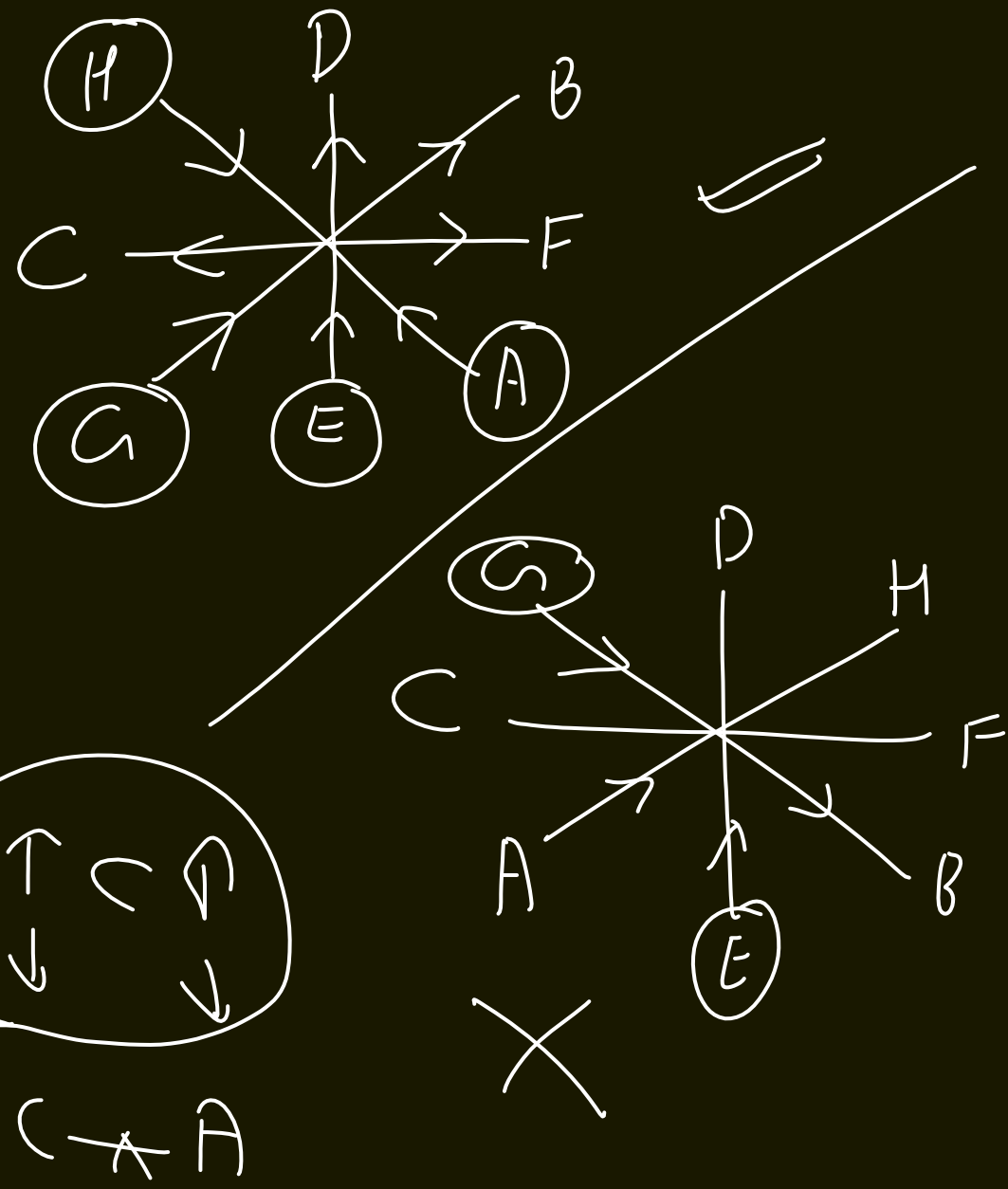


Eight friends A, B, C, D, E, F, G and H are sitting in a circle, but not necessarily in the same order. Four of them are facing outside and four of them are facing the centre. F sits second to right of E, who faces the centre. There are three friends sit between E and D. A and B face opposite direction. C is not an immediate neighbor of A. A sits second to the right of B. F is an immediate neighbor of B, who faces outside the centre. B and E face opposite direction. Immediate neighbour of C face the same direction. H is an immediate neighbor of D. A sits second to the right of G.

आठ मित्र A, B, C, D, E, F, G और H एक वृत्त में बैठे हैं, लेकिन आवश्यक नहीं इसी क्रम में। उनमें से चार बाहर की ओर उन्मुख हैं और उनमें से चार केंद्र की ओर उन्मुख हैं। F दूसरे स्थान पर बैठा है E के दायें, जो केंद्र की ओर उन्मुख है। E और D के बीच तीन मित्र बैठे हैं। A और B का मुख विपरीत दिशा की ओर है | C, A का निकटतम पड़ोसी नहीं है. A, B के दायें से दूसरे स्थान पर बैठा है. F, B का निकटतम पड़ोसी है, जिसका मुख केंद्र के बाहर की ओर है. B और E विपरीत दिशा की ओर उन्मुख हैं | C के निकटतम पड़ोसी का मुख समान दिशा की ओर है | H, D का निकटतम पड़ोसी है. A, G के दायें से दूसरे स्थान पर बैठा है.



Eight friends A, B, C, D, E, F, G and H are sitting in a circle, but not necessarily in the same order. Four of them are facing outside and four of them are facing the centre. (F sits second to right of E, who faces the centre. There are three friends sit between E and D. A and B face opposite direction. C is not an immediate neighbor of A. A sits second to the right of B. F is an immediate neighbor of B, who faces outside the centre. B and E face opposite direction. Immediate neighbour of C face the same direction. H is an immediate neighbor of D. A sits second to the right of G. Immediate left neighbour of G face the opposite direction. .





Eight people P, Q, R, S, T, U, W and X live in an eight story building, but not necessarily in the same order. The lowermost floor is numbered 1 and the floor above it numbered as 2 and so on. The topmost floor is numbered 8. (W lives immediately below P's floor. P lives on an even-numbered floor but not on the floor numbered second or fourth. Only three floors are there between P and Q. Only two people live between R and T. U lives on a floor above S. There are equal numbers of floors between the floors on which T and Q live and between the floors on which P and T live. X lives immediately below S's floor.)

आठ व्यक्ति P, Q, R, S, T, U, W और X एक आठ मंजिला इमारत में रहते हैं, लेकिन जरूरी नहीं कि इसी क्रम में हों। सबसे निचली मंजिल की संख्या 1 है और उसके ऊपर की मंजिल की संख्या 2 और इसी तरह आगे भी। सबसे ऊपरी मंजिल की संख्या 8 है। W, P के तल के ठीक नीचे रहता है। P एक सम संख्या वाली मंजिल पर रहता है लेकिन दूसरी या चौथी मंजिल पर नहीं रहता है। P और Q के बीच केवल तीन मंजिल हैं। R और T के बीच केवल दो लोग रहते हैं। U, S के ऊपर एक मंजिल पर रहता है। T और Q जिस मंजिल पर रहते हैं और जिस मंजिल पर P और T रहते हैं। X, S के तल के ठीक नीचे रहता है।



Eight people P, Q, R, S, T, U, W and X live in an eight story building, but not necessarily in the same order. The lowermost floor is numbered 1 and the floor above it numbered as 2 and so on. The topmost floor is numbered 8. W lives immediately below P's floor. P lives on an even-numbered floor but not on the floor numbered second or fourth. Only three floors are there between P and Q. Only two people live between R and T. U lives on a floor above S. There are equal numbers of floors between the floors on which T and Q live and between the floors on which P and T live. X lives immediately below S's floor.

8	P	S
7	W	X
6	T	P
5	U	W
4	Q	T
3	R	
2	S	Q
1	X	R

P - T - Q





A certain number of persons are sitting in the row. All of them are facing towards south. Q sits sixth from the right of S. T sits forth to left of Q. Only two persons sit between Q and P. Six persons sit between W and V. R sits forth to the left of S. U sits between S and T. V sits second to the left of U. W is third from any of the end. S is eight from the left end of the row.

पंक्ति में निश्चित संख्या में व्यक्ति बैठे हैं। उन सभी का मुख दक्षिण की ओर है। Q, S के दायें से छठे स्थान पर बैठा है। T, Q के बायें बैठा है। Q और P के बीच केवल दो व्यक्ति बैठे हैं। W और V के बीच छह व्यक्ति बैठे हैं। R, S के बाईं ओर बैठता है। U, S और T के बीच बैठता है। V, U के बाईं से दूसरे स्थान पर बैठा है। W किसी भी छोर से तीसरे स्थान पर है। S पंक्ति के बाएं छोर से आठवां है।

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