



# IBPS/ BANK 2023



**REASONING**

# PUZZLE

**(BASIC TO HIGH)**

सारे **CONCEPTS** सिर्फ एक क्लास में

 **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 27.08.2023 02.09.2023	23.09.2023 30.09.2023 01.10.2023	30.12.2023 31.12.2023
<b>Main Examination</b>	07.10.2023	05.11.2023	28.01.2024



Vandana Chhatri 1 hour ago

THANK YOU SIR FOR THE AMAZING SESSION 🙏

HW ANS= \_ P \_ \_ Y \_ \_ X \_ G \_ \_ \_ \_ Z \_ \_ \_ \_ Q \_ \_ TOTAL 24 PERSONS



Reply



Vishnu Gupta 18 minutes ago 11 subscribers

Ans - 24 Person

PYX\_G\_\_Z\_\_Q

Very super nice session sir thank you sir ❤️



Reply



Muskan Rai 1 hour ago 1 subscribers

ANSWER= TOTAL 24 PERSON

P Y X\_G \_ \_ \_ Z \_ \_ \_ Q \_

THANK U SIR FOR UR GUIDANCE



Reply



Rakesh Prasad 1 hour ago

Thank you sir ji..very nice session.. HW. - P -- Y -- X - G ----- Z ----- Q --. 24 Person.



Reply





Tanisha p 1 hour ago 1 subscribers

Thank u sir 🙏

HW. Total 23

P\*Y\*\*X\*G\*\*\*\*\*Z\*\*\*\*\*Q\*



Reply



harsh sharma 1 hour ago

Today's homework answer 24 person

@P@@T@@X@G@@@@@Z@@@@@Q@@@ thank you sir wonderful sessions 🙏



Reply



Nitika Gupta 41 minutes ago 1 subscribers

Homework

Total person 24

-P--Y--X-G-----Z-----Q--



Reply





Riya Mandaokar 3 hours ago (edited)

Thank you sir for the session ans is 24

~~- P - Y - X - G - Z - Q~~

Reply



The Shield TLC 🔥 4 hours ago 14 subscribers

~~- P - Y - X - G - Z - Q~~ home Work done Questions answer 23 thank you so much for this Helpfully session sir 🔥 ❤️ ❤️ ❤️ 🔥

Reply



Sima Sharma 5 hours ago

Total 24 person sitting in a row.

Reply



Surbhi Sinha 6 hours ago 5 subscribers

Thank you sir 🙌🙌 wonderful session sir 🙌 homework question answer 🙌 - P - Y - X - G - Z - Q total 24 person 😊

Reply



Aalap 8 hours ago 7 subscribers

Wonderful class 🙌 Thank You sir 🙌

HW ANSWER: Total 24 persons  
- P - Y - X - G - Z - Q

1 Reply



Aakanksha 54 minutes ago

Thanku so muchh sr for such a very amazing and wonderful session.... My answer for today homework is.... Total person =24 person

\_P\_ \_Y\_ \_X\_ G\_ \_ \_Z\_ \_ \_Q\_ \_

🌸🌸🌸🌸🌸 amazing session sr

👍 🗨️ Reply 📺



Nitu Maurya 2 hours ago

hw ans 24 person.

thanku sir

👍 🗨️ Reply 📺



Magic Life 5 hours ago 10 subscribers

Total 24 person// ((# P ## Y ## X # G ##### Z ##### Q ##))//

👍 🗨️ Reply 📺

Share &  
like!



Uncertain number of persons are sitting in a linear row facing north. Y sits fifth to the left of G. Two persons sits between Y and P. P sits second position from one of the extreme end. Five persons sits between Z and G. Z is not an immediate neighbor of Y. As many as persons sits between G and Z as between Z and Q. As many as persons sits between P and Y as between Y and X. Q sits third position from one of the extreme end.

एक रैखिक पंक्ति में उत्तर की ओर उन्मुख व्यक्तियों की संख्या अनिश्चित है। Y, G के बाएं से पांचवें स्थान पर बैठा है। Y और P के बीच दो व्यक्ति बैठे हैं। P किसी एक अंतिम छोर से दूसरे स्थान पर बैठा है। Z और G के बीच पांच व्यक्ति बैठे हैं। Z, Y का निकटतम पड़ोसी नहीं है। जितने व्यक्ति G और Z के बीच बैठते हैं, उतने ही व्यक्ति Z और Q के बीच बैठते हैं। जितने व्यक्ति P और Y के बीच बैठते हैं उतने ही Y और X के बीच बैठते हैं। Q, छोर से तीसरे स्थान पर बैठता है।





Uncertain number of persons are sitting in a linear row facing north. Y sits fifth to the left of G. Two persons sits between Y and P. P sits second position from one of the extreme end. Five persons sits between Z and G. Z is not an immediate neighbor of Y. As many as persons sits between G and Z as between Z and Q. As many as persons sits between P and Y as between Y and X. Q sits third position from one of the extreme end.

(24)

$$\begin{array}{cccccc} \frac{1P11Y}{5} & \frac{11X1G}{5} & \frac{11111}{5} & \frac{Z1111}{5} & \frac{1Q11}{4} \end{array}$$



## Type of Puzzle :-

- **Box based puzzles** ✓
- **Floor/lift based puzzles** ✓
- **Day/ Month/ Year based puzzles** ✓
- **Age based puzzles** ✓
- **Puzzles based on categorization.** ✓
- **Puzzles based on comparison. (Based on height, color, marks, ages and Seating arrangement etc)** ✓
- **Puzzles based on Blood Relation.** ✓
- **Designation based (salary, experience etc)** ✓
- **Matrix based Puzzle** ✓



## Type of Sitting Arrangement

- **Circular Arrangement** ✓
- **Linear Arrangement** ✓
- **Triangular Arrangement** ✓
- **Square Base** ✓
- **Rectangle Base** ✓
- **Uncertain person Base** ✓
- **Double circle or Double Square Base** ✓



Here some Conjunction is also used instead of name of candidate. In that case:

If **AND/BUT** is used then subject of the previous sentence (name of first candidate) will be used.

यदि 'और / लेकिन' का उपयोग किया जाता है तो प्रथम वाक्य (प्रथम उम्मीदवार का नाम) के विषय का उपयोग किया जाएगा।

Ram is the Brother of Mohan } husband of Sit  
(I) (II) (III)



X Who

If **WHO/ WHOM / WHOSE / WHICH** is used then object of the previous sentence (name of second candidate) will be used.

यदि 'जो / जिसको / जिसका' का उपयोग किया जाता है तो पिछली वाक्य (दूसरे उम्मीदवार का नाम) के विषय का उपयोग किया जाएगा।

Ram is the brother of Mohan, who is husband of Sit

Ist II



## Important points to Start the puzzle

- Gap ✓
- Negative ✓
- Double / Triple ✓
- Immediate ✓
- Only ✓





# Above v/s Below v/s Gap



Above ↑

Box A is 5 above  
of Box B.



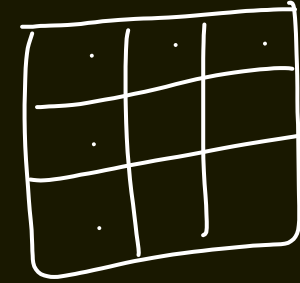
below ↓

Box T is 3 below  
of Box M.



Gap

A - B = Gap



+ Direction



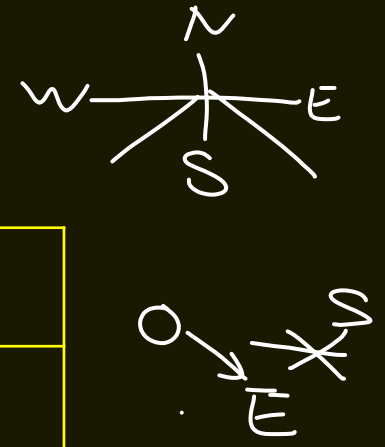
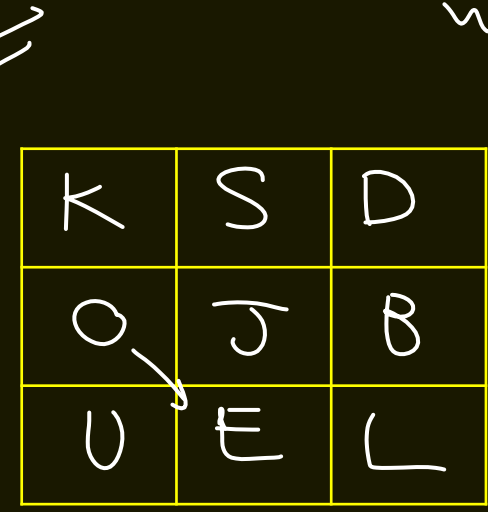
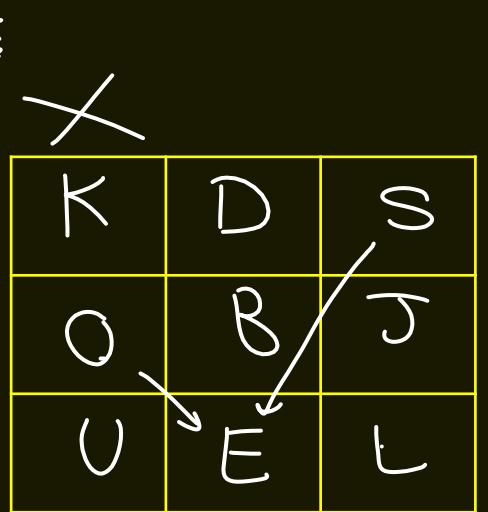
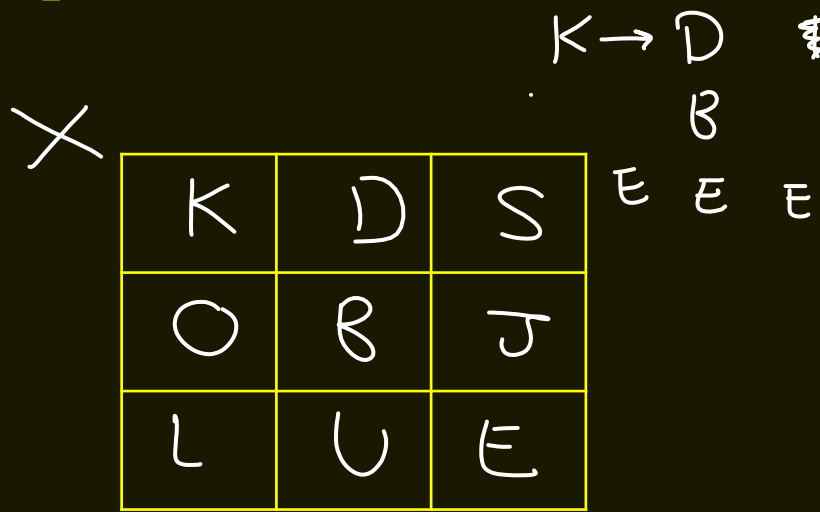
9 boxes are placed in a 3\*3 matrix formation as there are 3 rows and 3 columns. All of them are placed from bottom to top. Box J is placed south of box S, but Northeast of box U. Box E is southeast of Box O but not Southwest of Box S. Box D is North of Box B, but east of box K. Box B is placed in one of the rows above E. Box L is not west of Box E.

3\*3 मैट्रिक्स फॉर्मेशन में 9 बॉक्स रखे गए हैं क्योंकि इसमें 3 रो और 3 कॉलम हैं। उन सभी को नीचे से ऊपर तक रखा गया है। बॉक्स J, बॉक्स S के दक्षिण में रखा गया है, लेकिन बॉक्स U के उत्तर-पूर्व में है। बॉक्स E, बॉक्स O के दक्षिण-पूर्व में है, लेकिन बॉक्स S के दक्षिण-पश्चिम में नहीं है। बॉक्स D, बॉक्स B के उत्तर में है, लेकिन बॉक्स K के पूर्व में है। बॉक्स B को इनमें से किसी एक में रखा गया है। E के ऊपर की पंक्तियाँ। डिब्बा L, डिब्बा E के पश्चिम में नहीं है।





9 boxes are placed in a 3\*3 matrix formation as there are 3 rows and 3 columns. All of them are placed from bottom to top. Box J is placed south of box S, but Northeast of box U. Box E is southeast of Box O but not Southwest of Box S. Box D is North of Box B, but east of box K. Box B is placed in one of the rows above E. Box L is not west of Box E.





In a Certain code CAB is written as 3 , LEG is written as 12 than find the code for MAP ?

एक निश्चित कोड में CAB का कोड 3 लिखा गया है , LEG का कोड 12 लिखा गया है तो MAP का कोड क्या होगा ?

- (1) 13 ✓✓
- (2) 14
- (3) 15
- (4) 16
- (5) None of these

First letter P V

---





Seven persons from P to V come in a meeting room. V came just before Q. Only three persons came between R and S. S came immediately after P. No one came between P and Q such that Q came before P. Only one person came between R and T.

P से V तक सात व्यक्ति एक बैठक कक्ष में आते हैं। V, Q के ठीक पहले आया। R और S के बीच केवल तीन व्यक्ति आए। S, P के ठीक बाद आया। कोई भी P और Q के बीच ऐसा नहीं आया कि Q, P से पहले आए। केवल एक व्यक्ति R और T के बीच में आया।



Seven persons from P to V come in a meeting room. V came just before Q. Only three persons came between R and S. S came immediately after P. No one came between P and Q such that Q came before P. Only one person came between R and T.

T U R V Q P S



R V Q P S ~~U~~ ~~T~~

V  
Q  
P

  
S



In a Certain code **BALL** is written as **23** , than find the code for **WOMAN** ?

एक निश्चित कोड में **BALL** का कोड **23** लिखा गया है , तो **WOMAN** का कोड क्या होगा ?

\* शतमक

- (1) ~~25~~
- (2) ~~39~~
- (3) ~~44~~
- (4) 28 ✓
- (5) None of these





**10 bottles of soft drinks of 10 different brands were arranged one above another in 10 shelves such that only one brand is placed in one shelf. Mirinda was placed 4 shelves above Frooti. 3 soft drinks brands were placed between Sprite and Frooti. Pepsi was placed just above Limca. 2 bottles were placed above Limca. 3 bottles were placed between Coca cola and Slice. Slice was not adjacent to Sprite. Mountain Dew was placed 3 shelves above Coca cola. Nimbooz was placed above 7up.**

10 अलग-अलग ब्रांडों के शीतल पेय की 10 बोतलें 10 अलमारियों में एक के ऊपर एक इस तरह व्यवस्थित की गईं कि केवल एक ब्रांड एक शेल्फ में रखा गया है। मिरिंडा को फ्रूटी के ऊपर 4 अलमारियां रखी गई थीं। स्प्राइट और फ्रूटी के बीच 3 शीतल पेय ब्रांड रखे गए थे। पेप्सी को लिम्का के ठीक ऊपर रखा गया था। लिम्का के ऊपर 2 बोतलें रखी थीं। कोका कोला और स्लाइस के बीच 3 बोतलें रखी गईं। स्लाइस स्प्राइट के निकट नहीं था। माउंटेन ड्यू कोका कोला के ऊपर 3 अलमारियां रखी गई थीं। निंबूज को 7up से ऊपर रखा गया था।



10 bottles of soft drinks of 10 different brands were arranged one above another in 10 shelves such that only one brand is placed in one shelf. Mirinda was placed 4 shelves above Frooti. 3 soft drinks brands were placed between Sprite and Frooti. Pepsi was placed just above Limca. 2 bottles were placed above Limca. 3 bottles were placed between Coca cola and Slice. Slice was not adjacent to Sprite. Mountain Dew was placed 3 shelves above Coca cola. Nimbooz was placed above 7up.



1	Mirinda
2	Pepsi
3	Limca
4	Nimbooz
5	Frooti
6	Slice
7	Mountain Dew
8	7up
9	Sprite
10	Coca Cola



In a Certain code **CBB** is written as **14** , **FEB** is written as **14** than find the code for **HIDE** ?

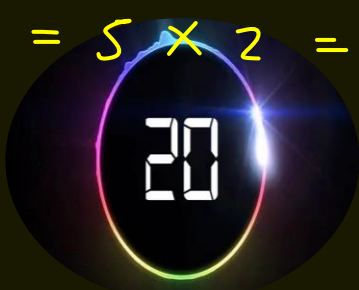
एक निश्चित कोड में **CAB** का कोड **14** लिखा गया है , **FEB** का कोड **14** लिखा गया है तो **HIDE** का कोड क्या होगा ?

- (1) 58
- (2) 68
- (3) 52
- (4) 72
- (5) 10**

$CBB = 7 \times 2 = 14$   
 3 2 2    C A B

3            2            = 5 x 2 = 10

F E B            5 2 → 7 x 2 = 14



Prime  
Add x 2

H I D E  
          S  
10 ←





Seven persons, A, B, C, D, E, F and G go to movies on different days of the week starting from Monday to Sunday but not necessarily in the same order. One person goes between G and C, A goes on before C. G goes on Friday. D goes on the second day of the week. Three persons go-between D and F. B does not go on Monday or Thursday. The number of persons who goes after C is equal to the number of persons go before G. One person goes between A and C

सात व्यक्ति, A, B, C, D, E, F और G सोमवार से रविवार तक सप्ताह के अलग-अलग दिनों में फिल्मों में जाते हैं लेकिन जरूरी नहीं कि इसी क्रम में हों। G और C के बीच एक व्यक्ति जाता है, A, C से पहले जाता है। G शुक्रवार को जाता है। D सप्ताह के दूसरे दिन जाता है। तीन व्यक्ति-D और F के बीच जाते हैं। B सोमवार या गुरुवार को नहीं जाता है। C के बाद जाने वाले व्यक्तियों की संख्या G से पहले जाने वाले व्यक्तियों की संख्या के बराबर है। A और C के बीच एक व्यक्ति जाता है



Seven persons, A, B, C, D, E, F and G go to movies on different days of the week starting from Monday to Sunday but not necessarily in the same order. One person goes between G and C, A goes on one of the days before C. G goes on Friday. D goes on the second day of the week. Three persons go between D and F. B does not go on Monday or Thursday. The number of persons who goes after C is equal to the number of persons go before G.

B → X

Mon	A
Tue	D
Wed	C
Thu	E
Fri	G
Sat	F
Sun	B

B → X



In a Certain code **READ** is written as **7** , than find the code for **KEAR** ?

एक निश्चित कोड में **READ** का कोड **7** लिखा गया है , तो **KEAR** का कोड क्या होगा ? (18)

First letter PV Difference

(1) 02

(2) 03

~~(3) 00~~

(4) 01

(5) None of these

K E A R 20  
= 0



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.

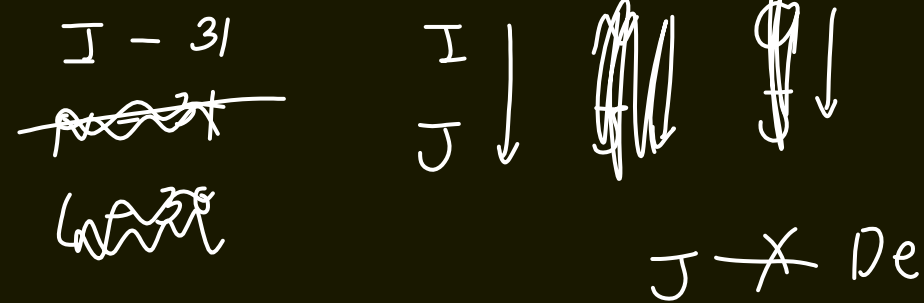
सात व्यक्तियों - I, J, K, L, M, N, और O के जन्मदिन अलग-अलग महीनों - जनवरी, मार्च, अप्रैल, जून, जुलाई, सितंबर और दिसंबर में हैं, लेकिन जरूरी नहीं कि इसी क्रम में हों। मेरा जन्मदिन 31 दिनों वाले महीने में पड़ता है। J का जन्मदिन महीना I के जन्मदिन के महीने के बाद है। N का जन्मदिन 31 दिनों वाले महीने में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

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.

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





In a Certain code **AXE** is written as **8** , **ACT** is written as **0** than find the code for **REA** ?

एक निश्चित कोड में **AXE** का कोड **8** लिखा गया है , **ACT** का कोड **0** लिखा गया है तो **REA** का कोड क्या होगा ?

- (1) 8 ✓
- (2) 9
- ~~(3) 7~~
- (4) 1

(5) None of these



Biggest Con.  
PV multiple



10 Ministers from P to Y took oath on 3<sup>rd</sup> and 12<sup>th</sup> of five months viz. April, May, June, July and August.

Q took oath on the odd numbered date of the month which has 31 days. Q and T took oath on consecutive turns but not in same month. R took oath before P but not just before. Only two persons took oath after P. V took oath in the month which has only 30 days but not in the month of April. Only one person took oath between V and W. X took oath just before Y, who took oath on an even numbered date of the month which has only 31 days. R did not take oath in the month which has only 30 days. Only two persons took oath between S and Q. V took oath before W. T took oath before Q.

P से Y तक के 10 मंत्रियों ने पांच महीने की तीसरी और 12 तारीख को शपथ ली। अप्रैल, मई, जून, जुलाई और अगस्त। Q ने उस महीने की विषम संख्या वाली तारीख को शपथ ली, जिसमें 31 दिन होते हैं।

Q और T ने लगातार बारी-बारी से शपथ ली लेकिन एक ही महीने में नहीं। R ने P से पहले शपथ ली लेकिन ठीक पहले नहीं। P. V के उस महीने में शपथ लेने के बाद केवल दो व्यक्तियों ने शपथ ली, जिसमें केवल 30 दिन हैं लेकिन अप्रैल के महीने में नहीं। V और W के बीच केवल एक व्यक्ति ने शपथ ली। X ने Y के ठीक पहले शपथ ली, जिसने उस महीने की एक सम संख्या वाली तारीख पर शपथ ली, जिसमें केवल 31 दिन हैं। R ने उस महीने में शपथ नहीं ली जिसमें केवल 30 दिन होते हैं। S और Q के बीच केवल दो व्यक्तियों ने शपथ ली। V ने W से पहले शपथ ली। T ने Q से पहले शपथ ली।



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दिनांक - Seating Arr

Uncertain

