

RBI Assistant & SBI Clerk Mains 2022 PDF (In English)

1. **Direction:** Read the following information carefully and answer the questions which follow.

If 'A × B' means 'A is the wife of B'.

If 'A + B' means 'A is the brother of B'.

If 'A ÷ B' means 'A is the daughter of B'.

If 'A - B' means 'A is the son of B'.

How is Q related to P if 'P + R × T - Q'?

- A. Granddaughter
- B. Can not be determined
- C. Grandmother
- D. Grandmother/Grandfather
- E. None of the above

2. How is R related to Q, if 'P - Q + R ÷ T'?

- A. Brother/Sister
- B. Niece
- C. Sister
- D. Nephew/Niece
- E. None of these

3. How is T related to P, if P × Q - T + R'?

- A. Mother
- B. Father-in-law
- C. Mother-in-law
- D. Mother-in-law/Father-in law
- E. None of the above

4. **Direction:** Read the following information carefully and answer the questions which follow.

If 'A × B' means 'A is the wife of B'.

If 'A + B' means 'A is the brother of B'.

If 'A ÷ B' means 'A is the daughter of B'.

If 'A - B' means 'A is the son of B'.

Which of the following means T is the father of P'?

- A. P + Q × R - T
- B. P ÷ R - T × Q
- C. P + Q ÷ R × T
- D. P - Q + T ÷ R
- E. None of these

5. How is Y related to Z if 'Y × V + W ÷ Z'?

- A. Daughter
- B. Father-in-law
- C. Wife
- D. Daughter-in-law
- E. Cannot be determined

6. **Direction:** Study the following information carefully and answer the questions given below:

P, Q, R, S, T, U, V and W are eight friends who live in an eight-storey building. The ground floor is numbered one and the topmost floor is numbered eight. Each of

them belongs to different cities, Jaipur, Kolkata, Delhi, Mumbai, Pune, Raipur, Ranchi and Patna but not necessarily in the same order. There is only one floor between P and the one who belongs to Patna lives. The person who belongs to Patna does not live on the floor numbered 1. S lives just below Q. The one who belongs to Jaipur lives an even-numbered floor and just above the floor on which the one who belongs to Pune lives. The person who belongs to Raipur lives on an even-numbered floor but not on the 8th floor. Neither S nor W lives on the 1st floor. Only one person lives between the one who belongs to Ranchi and S. P lives on an odd-numbered floor and T lives just above P. Q lives on the fourth floor.

Only two persons live between the person who belongs to Raipur and P. U lives just below the one who belongs to Pune. S belongs to neither Pune nor Patna. The one who belongs to Delhi does not live on an odd-numbered floor. V does not belong to Kolkata. There are two floors between the floor on which W lives and the floor on which T lives. Only two persons live between the one who belongs to Mumbai and the one who belongs to Delhi.

Who among the following belongs to Kolkata?

- A. S
- B. R
- C. P
- D. V
- E. None of these

7. How many persons are there between T and Q?

- A. One
- B. Two
- C. Three
- D. Four
- E. None of these

8. Who among the following lives on the topmost floor?

- A. The one who belongs to Jaipur
- B. The one who belongs to Pune
- C. The one who belongs to Delhi
- D. The one who belongs to Mumbai
- E. None of these

9. Which of the following combinations is/are true?

- A. Floor no. 2- S- Mumbai



- B. Floor no. 5- U- Patna
- C. Floor no. 1- R-Kolkata
- D. Floor no. 8- T- Jaipur
- E. None of these

10. P belongs to which of the following city?

- A. Delhi
- B. Mumbai
- C. Jaipur
- D. Pune
- E. None of these

11. **Direction:** There are two rows given and to find out the resultant of a particular row we need to follow the following steps:

Step 1: If an even number is followed by another even number then the resultant will be the subtraction of the second number from the first number.

Step 2: If an odd number is followed by an even number then the resultant comes by multiplying the numbers.

Step 3: If an even number is followed by an odd number then the resultant will be the addition of both the numbers.

Step 4: If an odd number is followed by another odd number then the resultant will be the addition of both the numbers. Find the sum of the following two rows?

8	1	7
9	2	5

- A. 45
- B. 39
- C. 32
- D. 49
- E. None of these

12. If the sum of the resultants of the two rows is 45. Then find the value of X.

18	11	3
10	X	7

- A. 4
- B. 6
- C. 7
- D. 1
- E. None of these

13. Find the difference between the resultant of first and second row?

11	8	12
7	13	3

- A. 51
- B. 53
- C. 63
- D. 61
- E. None of these

14. Find the resultant of the second row if R is the resultant of the first row?

12	2	3
7	R	13

- A. 35
- B. 31
- C. 33
- D. 37
- E. None of these

15. Find the sum of the resultant of the two rows, if R is the resultant of the second row?

R	9	12
18	1	7

- A. 446
- B. 452
- C. 432
- D. 412
- E. None of these

16. **Direction:** Study the information given below and answer the questions based on it.

Ten students are sitting in two parallel rows having six seats each in which five students can be seated in such a way that there is equal distance between adjacent students. One seat in each row is reserved for future, denoted by 'R'.

In row- 1, K, A, J, F, X are seated (not necessarily in the same order) and all of them are facing south. In row- 2, L, O, M, S, N are seated and facing north (not necessarily in the same order). Each one of them studies in the different classes starting from class 1st - 10th.

X, who is the student of class 1, is sitting third to the right of F, who is in the topmost class. The student in class 7 and class 8 are immediate neighbours of each other. The student N is sitting third to the left of O, who is in class 9. There is one reserved seat between the student L and student N. The student M is sitting at one of the extreme ends. The student A is sitting opposite to the student, who is second to the left of the student, who further studies in class 7. The student K is sitting opposite to the student N, who is in class above the class in which student L studies. The person who is in class 4 sits second to the left of the reserved seat. The student in class 6 faces the student in class 5 such that the student in the class 6 is third to the right



of the vacant seat. The student in class 3 is third to the right of the student who is in class 4.

Who is sitting to the immediate left of the student A?

- A. J B. K
C. F D. Reserved seat
E. X

17. Four of the following five are alike in a certain way based on the given seating arrangement and thus form a group. Which one of the following does not belong to group?

- A. X B. O
C. F D. J
E. S

18. In which class the student L studies?

- A. 3rd B. 2nd
C. 5th D. 10th
E. None

19. What is the position of the student J with respect to the student F?

- A. Immediate right
B. Second to the left
C. Second to the right
D. Immediate left
E. Third to the left

20. In which class the student studies, who is sitting opposite to the student who is in class 7?

- A. 6 B. 10
C. 8 D. 4
E. 3

21. In each question below is given a group of letters followed by four combinations of digits/symbols numbered (1), (2), (3) and (4). You have to find out which of the four combinations correctly represents the group of letters based on the following coding system and the conditions that follow and mark the number of that combination as your answer. If none of the combinations correctly represents the group of letters, mark (5) ie, 'None of these' as your answer.

Letters	Digit/Symbol Code
B	6
A	\$
D	7
E	8
F	#
H	1
J	2
K	*
M	%
I	3
U	©
O	4
W	9
R	@
P	5

Conditions:

(i) If the first letter is a vowel and the last letter is a consonant, their codes are to be interchanged.

(ii) If both the first and the last letters are consonants, both are to be coded as 'δ'.

(iii) If the first letter is a consonant and the last letter is a vowel, both are to be coded as the code for the vowel.

EKFUDH

- A. 8 * # ©78 B. 1 * # ©78
C. δ * # ©7δ D. 1 * # ©71
E. None of these

22. JMEIUD

- A. δ%83©δ B. 2%83©2
C. 7%83©7 D. 2%83 ©7
E. None of these

23. PEJDWU

- A. 58379 © B. δ8279δ
C. ©8279 © D. 582795
E. None of these

24. DMEAKJ

- A. 7%8\$ * 2 B. 2%8\$ * 7
C. 7%8\$ * 7 D. δ %8\$ * δ
E. None of these

25. IBHWPO

- A. 361954 B. 461953
C. 361953 D. 461954
E. None of these



26. **Direction:** Study the following information carefully and answer the questions given below:

Eight friends A, B, C, D, E, F, G and H are going to visit eight different countries viz—China, India, France, Russia, Canada, Australia, US and Japan. They are sitting around a circle facing outward the centre but not necessarily in the same order.

F sits second to the left of the one who is going to Russia. The one who is going to US is an immediate neighbour of the one who is going to Russia. Two persons sit between the one who is going to US and B. C and E are immediate neighbours of each other. Neither C nor E is an immediate neighbour of either B or the one who is going to Russia. The one who is going to France sits second to the left of D, who is going to India. G and the one who is going to China are immediate neighbours of each other. B is not going to China. Only one person sits between C and D. H sits third to the right of the one who is going to Japan. The one who is going to Australia sits second to the right of the one who is going to Canada.

Four of the following five are alike in a certain way based on the given seating arrangements and thus form a group. Which is the one that does not belong to that group?

- A. H - China B. A - Russia
C. D - France D. E - Canada
E. F - Australia

27. Which of the following is true with respect to the given seating arrangement?

- A. B is going to visit France.
B. C sits second to the left of H.
C. The one who is going to visit Japan sits on the immediate right of the one who is going to visit China.
D. A sits second to the left of the one who is going to visit US.
E. The one who is going to visit France and the one who is going to visit Canada are immediate neighbours of each other.

28. Who amongst the following is going to visit India?

- A. A B. C
C. H D. G
E. D

29. Who amongst the following sit exactly between B and the one who is going to visit US?

- A. A and the one who is going to visit China.
B. F and G
C. H and the one who is going to visit France
D. H and G
E. The one who is going to visit Canada and the one who is going to visit India.

30. Who amongst the following sits second to the right of B?

- A. C B. H
C. The one who is going to visit Russia
D. The one who is going to visit Australia
E. G

31. **Direction:** Read the following information carefully to give the answers of the questions based on it.

Nine family members - A, B, C, D, E, F, G, H and I are sitting in a straight line facing north (but not necessarily in the same order). All of them are born in the same month but on the different dates viz. 2, 5, 6, 7, 12, 13, 14, 17 and 27 (but not necessarily in the same order).

A and G do not sit at any of the extreme corners of the row. Only one person sits between A and G. A sits to the left of G and G was born on 7th. The one who was born on an even numbered date sits second to the right of C. C sits second from the left end of the line and he was born on an odd numbered date. The one who was born on 17th sits to the immediate right of C. A was not born on 5th and 17th. There are two persons sit between the persons who were born on 7th and 14th. Only one person sits between D and F. D was not born on 17th. The one who was born on an even numbered date sits on the extreme right of the line. D does not sit at any extreme end of the rows. The one who sits fourth to the left end of the line was born immediately before the date on which B



was born. I does not sit second from the right end of the row. D was born on one of the dates before G. B sits to the left of F. C was not born on 5th. B was born on an odd numbered date. There are three persons between B and F. H sits to the immediate right of I. A was born on one of the dates before E.

Who was born on 12th?

- A. A
- B. C
- C. F
- D. E
- E. None of these

32. Four of the following five are alike in a certain manner and hence form a group. Which one of the following does not belong to that group?

- A. I
- B. H
- C. F
- D. E
- E. A

33. How many persons are there between the one who was born on 14th and the one who was born on 2nd?

- A. No one
- B. One
- C. Two
- D. Three
- E. More than three

34. Who was sitting second to the right of the one who was born on 17th?

- A. The one who was born on 2nd
- B. The one who was born on 14th
- C. The one who was born on 5th
- D. The one who was born on 6th
- E. None of these

35. E was born on which date?

- A. 12th
- B. 14th
- C. 6th
- D. 17th
- E. None of these

36. **Direction:** Study the information given below and answer the questions based on it.

Six friends A, B, C, D, E, and F participate in a sports event held in their college. Each of them participates in a different

sport: Cricket, Hockey, Football, Golf, Badminton, and Tennis not necessarily in the same order starting from Monday to Sunday. There is a holiday in between them when no sport is scheduled. The holiday is not on Monday or Saturday. D plays on Sunday and Cricket is scheduled on Wednesday. There is a gap of two days between the holiday and E's playing day. A plays after E and B plays before Holiday. There is a gap of two days between the days when Golf and Football are scheduled. Tennis is scheduled on the next day of C's playing day. D does not play hockey, A plays on Wednesday. Badminton is not played by E but it is scheduled before Hockey. Golf is scheduled before holiday and E did not play on Monday.

Who among the following plays Badminton?

- A. A
- B. C
- C. E
- D. F
- E. None of these

37. F plays on which of the following day?

- A. Saturday
- B. Sunday
- C. Friday
- D. Monday
- E. None of these

38. How many persons play between B and D?

- A. 2
- B. 1
- C. 3
- D. 4
- E. 5

39. A plays which of the following games?

- A. Tennis
- B. Badminton
- C. Cricket
- D. Golf
- E. None of these

40. Which of the following is incorrect?

- A. C-Badminton
- B. E-Golf
- C. E-Tennis
- D. F-Hockey
- E. None of these



###ANSWERS###

1. Ans. B.

Let's decode the sign -

× means wife

+ means brother

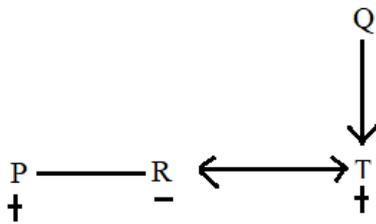
÷ means daughter

- son

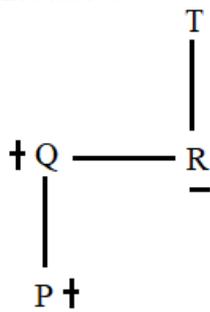
'P + R × T - Q' -

P is brother of R, R is wife of T, T is son of Q

Here, gender of Q is not confirm hence the relation can not be determined



2. Ans. C.

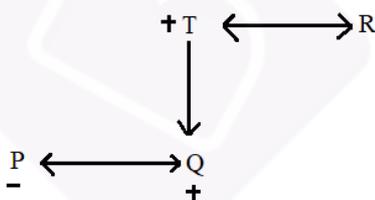


Hence from the given equations, R is the sister of Q.

3. Ans. B.

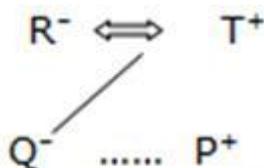
- Female

+ Male



Hence from the given equations, T should be P's father in law.

4. Ans. C.

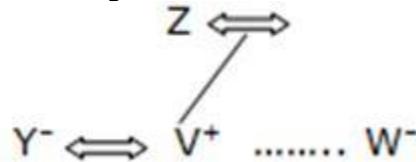


Hence, T is father of P.

P + Q ÷ R × T

5. Ans. D.

Y is Daughter-in-law of Z



6. Ans. B.

Floor	Person	City
8	T	Jaipur
7	P	Pune
6	U	Delhi
5	W	Patna
4	Q	Raipur
3	S	Mumbai
2	R	Kolkata
1	V	Ranchi

7. Ans. C.

Floor	Person	City
8	T	Jaipur
7	P	Pune
6	U	Delhi
5	W	Patna
4	Q	Raipur
3	S	Mumbai
2	R	Kolkata
1	V	Ranchi

8. Ans. A.

Floor	Person	City
8	T	Jaipur
7	P	Pune
6	U	Delhi
5	W	Patna
4	Q	Raipur
3	S	Mumbai
2	R	Kolkata
1	V	Ranchi

9. Ans. D.

Floor	Person	City
8	T	Jaipur
7	P	Pune
6	U	Delhi
5	W	Patna
4	Q	Raipur
3	S	Mumbai
2	R	Kolkata
1	V	Ranchi

10. Ans. D.



Floor	Person	City
8	T	Jaipur
7	P	Pune
6	U	Delhi
5	W	Patna
4	Q	Raipur
3	S	Mumbai
2	R	Kolkata
1	V	Ranchi

11. Ans. B.

First Row:

First number 8 (even) is followed by 1 (odd).

$$\text{Resultant} = 8 + 1 = 9$$

Now, first number 9 (odd) is followed by 7 (odd).

$$\text{Resultant 1} = 9 + 7 = 16$$

Second Row:

First number 9 (odd) is followed by 2 (even).

$$\text{Resultant} = 9 \times 2 = 18$$

Now, first number 18 (even) is followed by 5 (odd).

$$\text{Resultant 2} = 18 + 5 = 23$$

$$\text{Required Sum} = 16 + 23 = 39$$

12. Ans. A.

First Row:

First number 18 (even) is followed by 11 (odd).

$$\text{Resultant} = 18 + 11 = 29$$

Now, first number 29 (odd) is followed by 3 (odd).

$$\text{Resultant 1} = 29 + 3 = 32$$

$$\text{Resultant 2} = 45 - 32 = 13$$

Second row:

$$\text{Put } X = 4$$

First number 10 (even) is followed by 4 (even).

$$\text{Resultant} = 10 - 4 = 6$$

Now, first number 6 (even) is followed by 7 (odd).

$$\text{Resultant 2} = 6 + 7 = 13$$

13. Ans. B.

First Row:

First number 11 (odd) is followed by 8 (even).

$$\text{Resultant} = 11 \times 8 = 88$$

Now, first number 88 (even) is followed by 12 (even).

$$\text{Resultant 1} = 88 - 12 = 76$$

Second Row:

First number 7 (odd) is followed by 13 (odd).

$$\text{Resultant} = 7 + 13 = 20$$

Now first number 20 (even) is followed by 3 (odd).

$$\text{Resultant 2} = 20 + 3 = 23$$

$$\text{Required Difference} = 76 - 23 = 53$$

14. Ans. C.

First Row:

First number 12 (even) is followed by 2 (even).

$$\text{Resultant} = 12 - 2 = 10$$

Now, first number 10 (even) is followed by 3 (odd).

$$\text{Resultant 1} = 10 + 3 = 13 = R$$

Second row:

First number 7 (odd) is followed by 13 (odd).

$$\text{Resultant} = 7 + 13 = 20$$

Now, first number 20 (even) is followed by 13 (odd).

$$\text{Resultant 2} = 20 + 13 = 33$$

15. Ans. A.

Second Row:

First number 18 (even) is followed by 1 (odd).

$$\text{Resultant} = 18 + 1 = 19$$

Now, first number 19 (odd) is followed by 7 (odd).

$$\text{Resultant 2} = 19 + 7 = 26 = R$$

First row:

First number 26 (even) is followed by 9 (odd).

$$\text{Resultant} = 26 + 9 = 35$$

Now, first number 35 (odd) is followed by 12 (even).

$$\text{Resultant 1} = 35 \times 12 = 420$$

$$\text{Required sum} = 420 + 26 = 446$$

16. Ans. D.

as seen from the diagram, the immediate left of the student A is a vacant seat.

6th	1st	3rd		10th	4th
<u>K</u>	<u>X</u>	<u>A</u>	<u>R</u>	<u>F</u>	<u>J</u>
<u>N</u>	<u>R</u>	<u>L</u>	<u>O</u>	<u>S</u>	<u>M</u>
5th		2nd	9th	7th	8th

17. Ans. D.

as seen from the diagram the student that is odd one out in it is the student J, is the only one which is sitting on the corner.



6th	1st	3rd		10th	4th
<u>K</u>	<u>X</u>	<u>A</u>	<u>R</u>	<u>F</u>	<u>J</u>
<u>N</u>	<u>R</u>	<u>L</u>	<u>O</u>	<u>S</u>	<u>M</u>
5th		2nd	9th	7th	8th

18. Ans. B.
as seen from the diagram the student L studies in the class 2.

6th	1st	3rd		10th	4th
<u>K</u>	<u>X</u>	<u>A</u>	<u>R</u>	<u>F</u>	<u>J</u>
<u>N</u>	<u>R</u>	<u>L</u>	<u>O</u>	<u>S</u>	<u>M</u>
5th		2nd	9th	7th	8th

19. Ans. D.
as seen from the diagram the student J is immediate left of the student F.

6th	1st	3rd		10th	4th
<u>K</u>	<u>X</u>	<u>A</u>	<u>R</u>	<u>F</u>	<u>J</u>
<u>N</u>	<u>R</u>	<u>L</u>	<u>O</u>	<u>S</u>	<u>M</u>
5th		2nd	9th	7th	8th

20. Ans. B.
as seen from the diagram, the student who is opposite to the student who studies in class 7 is F, who studies class 10.

6th	1st	3rd		10th	4th
<u>K</u>	<u>X</u>	<u>A</u>	<u>R</u>	<u>F</u>	<u>J</u>
<u>N</u>	<u>R</u>	<u>L</u>	<u>O</u>	<u>S</u>	<u>M</u>
5th		2nd	9th	7th	8th

21. Ans. B.
In "EKFDUH" the first letter (E) is a vowel and the last letter (H) is a consonant, their codes are to be interchanged

E → (H) → 1
K → *
F → #
U → ©
D → 7
H → (E) → 8
Hence EKFDUH → 1*# ©78

22. Ans. A.
In "JMEIUD" both the first (J) and the last letters (D) are consonants, both are to be coded as 'δ'

J → δ
M → %
E → 8
I → 3
U → ©

D → δ
Hence JMEIUD ⇒ δ%83©δ
23. Ans. C.

In "PEJDWU" first letter (P) is a consonant and the last letter (U) is a vowel, both are to be coded as the code for the vowel (U)

P → ©
E → 8
J → 2
D → 7
W → 9
U → ©
Hence PEJDWU → ©8279 ©

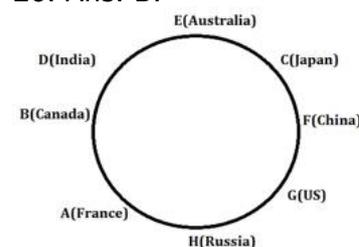
24. Ans. D.
In "DMEAKJ" both the first (D) and the last letters (J) are consonants, both are to be coded as 'δ'

D → δ
M → %
E → 8
A → \$
K → *
J → δ
Hence DMEAKJ ⇒ δ%8\$* δ

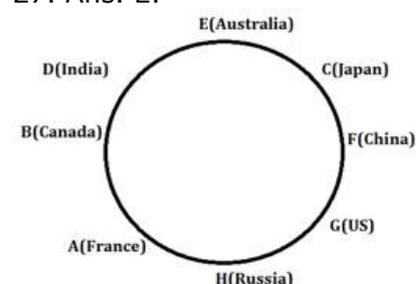
25. Ans. A.
In the given word "IBHWPO" both the first (I) and the last letters (O) are vowels, hence its code will be

I → 3
B → 6
H → 1
W → 9
P → 5
O → 4
Hence IBHWPO ⇒ 361954

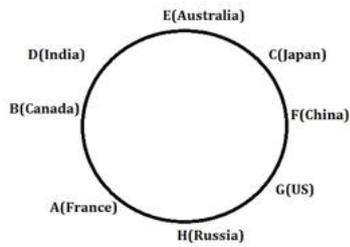
26. Ans. B.



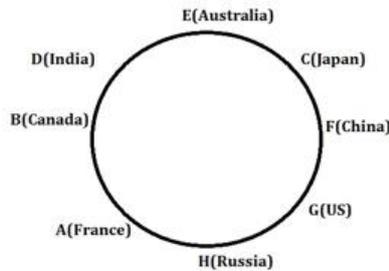
27. Ans. E.



28. Ans. E.

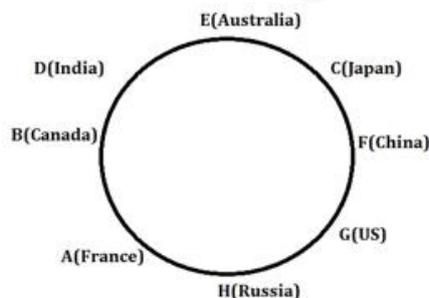


29. Ans. C.



30. Ans. D.

- F sits second to the left of the one who is going to visit Russia.
- The one who is going to visit US is an immediate neighbour of the one who is going to visit Russia.
- Two persons sit between the one who is going to visit US and B.
- The one who is going to visit France sits second to the left of D, who is going to visit India.
- G and the one who is going to visit China are immediate neighbours of each other.
- B is not going to visit China.
- C and E are immediate neighbours of each other.
- Neither C nor E is an immediate neighbour of either B or the one who is going to visit Russia.
- Only one person sits between C and D.
- H sits third to the right of the one who is going to visit Japan.
- The one who is going to visit Australia sits second to the right of the one who is going to visit Canada.

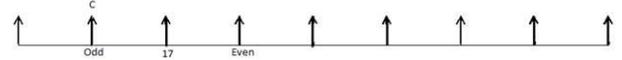


31. Ans. E.

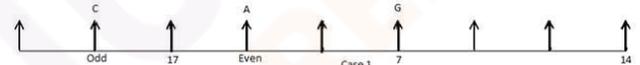
Persons: A, B, C, D, E, F, G, H and I.
Birth Dates: 2, 5, 6, 7, 12, 13, 14, 17 and 27.

Steps:

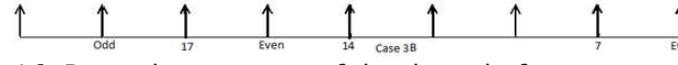
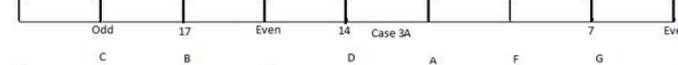
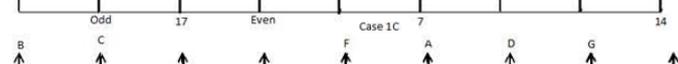
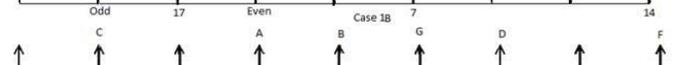
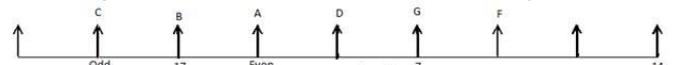
1. C sits second from the left end of the line and he was born on an odd date.
2. The one who was born on the even date sits second to the right of C.
3. The one who was born on 17th sits to the immediate right of C.



4. A and G do not sit at any of the extreme corners of the row.
5. Only one person sits between A and G.
6. A sits to the left of G and G was born on 7th.
7. A was not born on 5th and 17th.
8. There are two persons sit between the persons who were born on 7th and 14th.



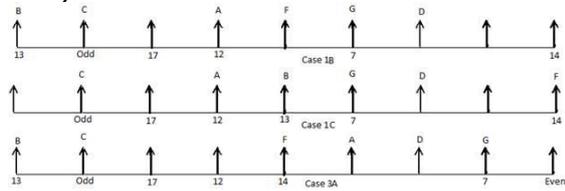
9. Only one person sits between D and F.
10. D was not born on 17th.
11. The one who was born on an even date sits on the extreme right of the line.
12. D does not sit at any extreme end of the rows.
13. B sits to the left of F.
14. B was born on an odd date.
15. There are three persons between B and F (That means case 2 is ruled out).



16. D was born on one of the dates before G (That means case 3B is ruled out).
17. The one who sits fourth to the left end of the line was born immediately before

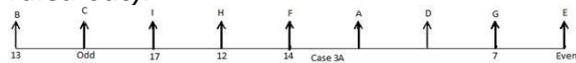


the date on which B was born (That means case 1A is ruled out because B was born on 17th and 16th is nor given. The only possible case is that B was born on 13th).



18. I does not sit second from the right end of the row.

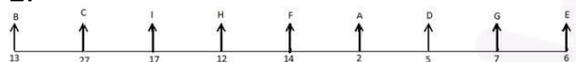
19. H sits to the immediate right of I (That means case 1B and Case 1C are ruled out).



20. C was not born on 5th (That means C was born on 27th).

21. A was not born on 5th and E was born on even date (That means D was born on 5th).

22. A was born on one of the dates before E.



Clearly, H was born on 12th.

32. Ans. A.

Persons: A, B, C, D, E, F, G, H and I.

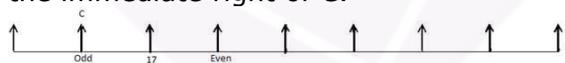
Birth Dates: 2, 5, 6, 7, 12, 13, 14, 17 and 27.

Steps:

1. C sits second from the left end of the line and he was born on an odd date.

2. The one who was born on the even date sits second to the right of C.

3. The one who was born on 17th sits to the immediate right of C.



4. A and G do not sit at any of the extreme corners of the row.

5. Only one person sits between A and G.

6. A sits to the left of G and G was born on 7th.

7. A was not born on 5th and 17th.

8. There are two persons sit between the persons who were born on 7th and 14th.



9. Only one person sits between D and F.

10. D was not born on 17th.

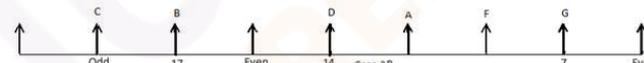
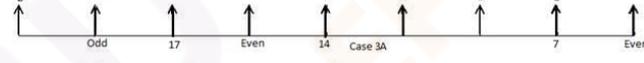
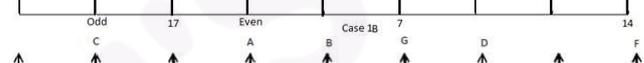
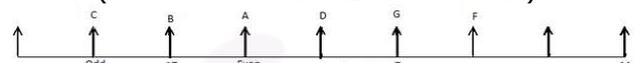
11. The one who was born on an even date sits on the extreme right of the line.

12. D does not sit at any extreme end of the rows.

13. B sits to the left of F.

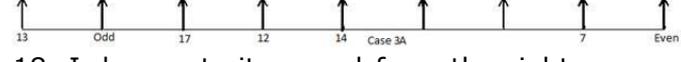
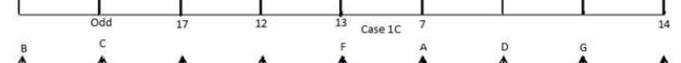
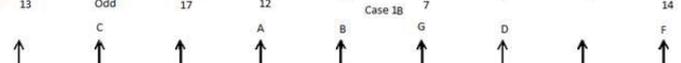
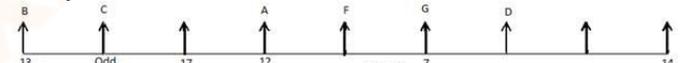
14. B was born on an odd date.

15. There are three persons between B and F (That means case 2 is ruled out).



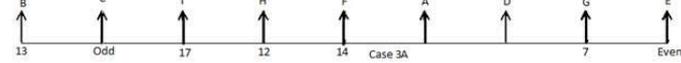
16. D was born on one of the dates before G (That means case 3B is ruled out).

17. The one who sits fourth to the left end of the line was born immediately before the date on which B was born (That means case 1A is ruled out because B was born on 17th and 16th is nor given. The only possible case is that B was born on 13th).



18. I does not sit second from the right end of the row.

19. H sits to the immediate right of I (That means case 1B and Case 1C are ruled out).

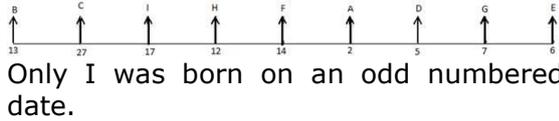


20. C was not born on 5th (That means C was born on 27th).

21. A was not born on 5th and E was born on even date (That means D was born on 5th).

22. A was born on one of the dates before E.





Only I was born on an odd numbered date.

33. Ans. A.

Persons: A, B, C, D, E, F, G, H and I.

Birth Dates: 2, 5, 6, 7, 12, 13, 14, 17 and 27.

Steps:

- C sits second from the left end of the line and he was born on an odd date.
- The one who was born on the even date sits second to the right of C.
- The one who was born on 17th sits to the immediate right of C.



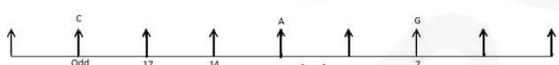
4. A and G do not sit at any of the extreme corners of the row.

5. Only one person sits between A and G.

6. A sits to the left of G and G was born on 7th.

7. A was not born on 5th and 17th.

8. There are two persons sit between the persons who were born on 7th and 14th.



9. Only one person sits between D and F.

10. D was not born on 17th.

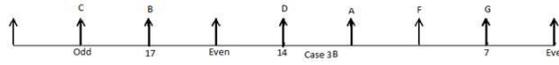
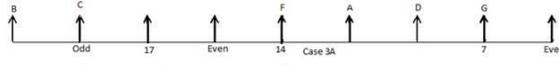
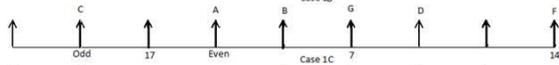
11. The one who was born on an even date sits on the extreme right of the line.

12. D does not sit at any extreme end of the rows.

13. B sits to the left of F.

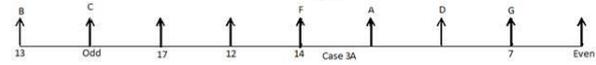
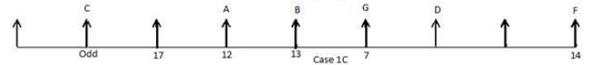
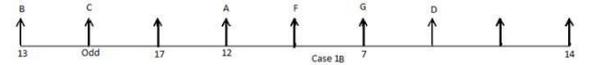
14. B was born on an odd date.

15. There are three persons between B and F (That means case 2 is ruled out).



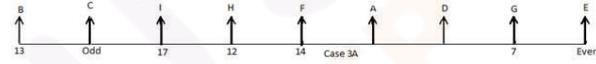
16. D was born on one of the dates before G (That means case 3B is ruled out).

17. The one who sits fourth to the left end of the line was born immediately before the date on which B was born (That means case 1A is ruled out because B was born on 17th and 16th is not given. The only possible case is that B was born on 13th).



18. I does not sit second from the right end of the row.

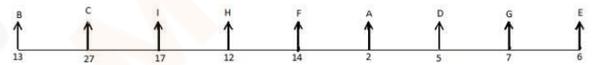
19. H sits to the immediate right of I (That means case 1B and Case 1C are ruled out).



20. C was not born on 5th (That means C was born on 27th).

21. A was not born on 5th and E was born on even date (That means D was born on 5th).

22. A was born on one of the dates before E.



Clearly, there are no one between F (14) and A (2).

34. Ans. B.

Persons: A, B, C, D, E, F, G, H and I.

Birth Dates: 2, 5, 6, 7, 12, 13, 14, 17 and 27.

Steps:

- C sits second from the left end of the line and he was born on an odd date.
- The one who was born on the even date sits second to the right of C.
- The one who was born on 17th sits to the immediate right of C.



4. A and G do not sit at any of the extreme corners of the row.

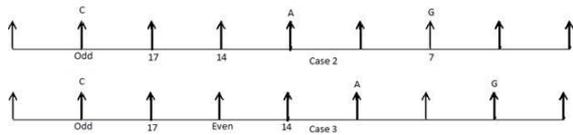
5. Only one person sits between A and G.

6. A sits to the left of G and G was born on 7th.

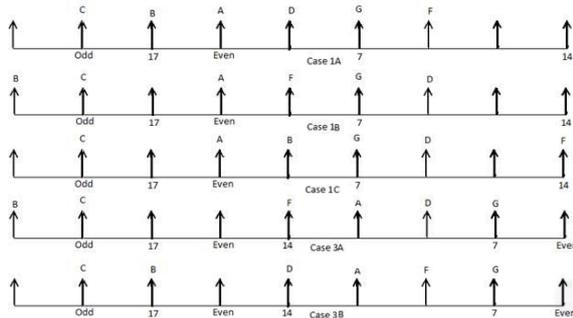
7. A was not born on 5th and 17th.

8. There are two persons sit between the persons who were born on 7th and 14th.

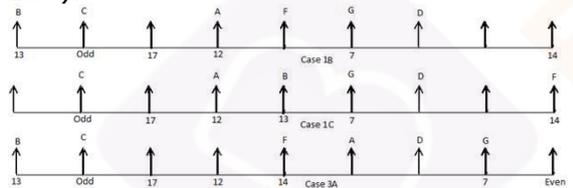




9. Only one person sits between D and F.
10. D was not born on 17th.
11. The one who was born on an even date sits on the extreme right of the line.
12. D does not sit at any extreme end of the rows.
13. B sits to the left of F.
14. B was born on an odd date.
15. There are three persons between B and F (That means case 2 is ruled out).



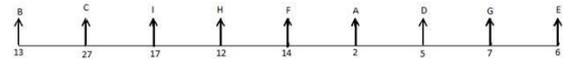
16. D was born on one of the dates before G (That means case 3B is ruled out).
17. The one who sits fourth to the left end of the line was born immediately before the date on which B was born (That means case 1A is ruled out because B was born on 17th and 16th is not given. The only possible case is that B was born on 13th).



18. I does not sit second from the right end of the row.
19. H sits to the immediate right of I (That means case 1B and Case 1C are ruled out).



20. C was not born on 5th (That means C was born on 27th).
21. A was not born on 5th and E was born on even date (That means D was born on 5th).
22. A was born on one of the dates before E.



Hence, F (14) is sitting second to the right of I (17).

35. Ans. C.

Persons: A, B, C, D, E, F, G, H and I.

Birth Dates: 2, 5, 6, 7, 12, 13, 14, 17 and 27.

Steps:

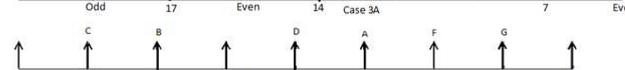
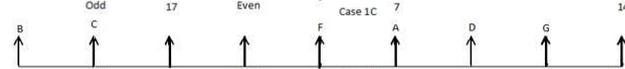
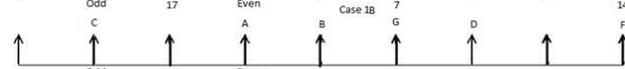
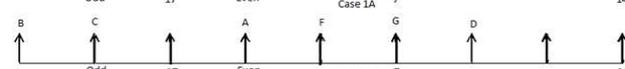
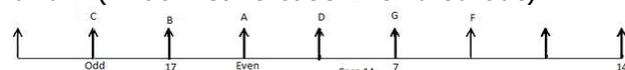
1. C sits second from the left end of the line and he was born on an odd date.
2. The one who was born on the even date sits second to the right of C.
3. The one who was born on 17th sits to the immediate right of C.



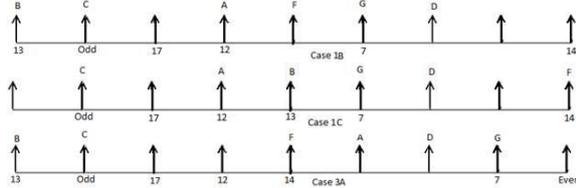
4. A and G do not sit at any of the extreme corners of the row.
5. Only one person sits between A and G.
6. A sits to the left of G and G was born on 7th.
7. A was not born on 5th and 17th.
8. There are two persons sit between the persons who were born on 7th and 14th.



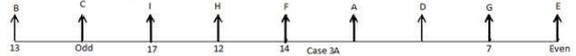
9. Only one person sits between D and F.
10. D was not born on 17th.
11. The one who was born on an even date sits on the extreme right of the line.
12. D does not sit at any extreme end of the rows.
13. B sits to the left of F.
14. B was born on an odd date.
15. There are three persons between B and F (That means case 2 is ruled out).



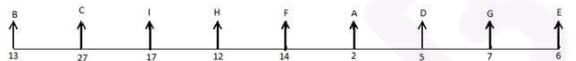
16. D was born on one of the dates before G (That means case 3B is ruled out).
 17. The one who sits fourth to the left end of the line was born immediately before the date on which B was born (That means case 1A is ruled out because B was born on 17th and 16th is not given. The only possible case is that B was born on 13th).



18. I does not sit second from the right end of the row.
 19. H sits to the immediate right of I (That means case 1B and Case 1C are ruled out).



20. C was not born on 5th (That means C was born on 27th).
 21. A was not born on 5th and E was born on even date (That means D was born on 5th).
 22. A was born on one of the dates before E.



Clearly, E was born on 6th.

36. Ans. B.
 we put Holiday on Friday so we can get two cases-

Case-1

Monday	B
Tuesday	E
Wednesday	Cricket/A
Thursday	F
Friday	Holiday
Saturday	C
Sunday	D/Tennis

Either B or F likes Golf and Football but if we put this so E must like Badminton, this is wrong so this case is invalid.

Case-2

Monday	
Tuesday	E
Wednesday	Cricket/A
Thursday	B
Friday	Holiday
Saturday	
Sunday	D

we can get 2 more cases in Case 2.

Case-2A

Monday	C/Badminton
Tuesday	E/Tennis
Wednesday	Cricket/A
Thursday	B/Golf
Friday	Holiday
Saturday	F/Hockey
Sunday	D/Football

D must like Hockey which is wrong. So B likes Golf and D likes Football. Badminton before Hockey so C likes Badminton and F likes Hockey. So this case is Valid we don't have to try Case 2B.

Case-2B

Monday	
Tuesday	E
Wednesday	Cricket/A
Thursday	B
Friday	Holiday
Saturday	C
Sunday	D/Tennis

So Our Final Answer Will be-

Monday	C/Badminton
Tuesday	E/Tennis
Wednesday	Cricket/A
Thursday	B/Golf
Friday	Holiday
Saturday	F/Hockey
Sunday	D/Football

37. Ans. A.
 we put Holiday on Friday so we can get two cases-



Case-1

Monday	B
Tuesday	E
Wednesday	Cricket/A
Thursday	F
Friday	Holiday
Saturday	C
Sunday	D/Tennis

Either B or F likes Golf and Football but if we put this so E must like Badminton, this is wrong so this case is invalid.

Case-2

Monday	
Tuesday	E
Wednesday	Cricket/A
Thursday	B
Friday	Holiday
Saturday	
Sunday	D

we can get 2 more cases in Case 2.

Case-2A

Monday	C/Badminton
Tuesday	E/Tennis
Wednesday	Cricket/A
Thursday	B/Golf
Friday	Holiday
Saturday	F/Hockey
Sunday	D/Football

D must like Hockey which is wrong. So B likes Golf and D likes Football. Badminton before Hockey so C likes Badminton and F likes Hockey. So this case is Valid we don't have to try Case 2B.

Case-2B

Monday	
Tuesday	E
Wednesday	Cricket/A
Thursday	B
Friday	Holiday
Saturday	C
Sunday	D/Tennis

So Our Final Answer Will be-

Monday	C/Badminton
Tuesday	E/Tennis
Wednesday	Cricket/A
Thursday	B/Golf
Friday	Holiday
Saturday	F/Hockey
Sunday	D/Football

38. Ans. B.

we put Holiday on Friday so we can get two cases-

Case-1

Monday	B
Tuesday	E
Wednesday	Cricket/A
Thursday	F
Friday	Holiday
Saturday	C
Sunday	D/Tennis

Either B or F likes Golf and Football but if we put this so E must like Badminton, this is wrong so this case is invalid.

Case-2

Monday	
Tuesday	E
Wednesday	Cricket/A
Thursday	B
Friday	Holiday
Saturday	
Sunday	D

we can get 2 more cases in Case 2.

Case-2A

Monday	C/Badminton
Tuesday	E/Tennis
Wednesday	Cricket/A
Thursday	B/Golf
Friday	Holiday
Saturday	F/Hockey
Sunday	D/Football

D must like Hockey which is wrong. So B likes Golf and D likes Football. Badminton before Hockey so C likes Badminton and F likes Hockey. So this case is Valid we don't have to try Case 2B.



Case-2B

Monday	
Tuesday	E
Wednesday	Cricket/A
Thursday	B
Friday	Holiday
Saturday	C
Sunday	D/Tennis

So Our Final Answer Will be-

Monday	C/Badminton
Tuesday	E/Tennis
Wednesday	Cricket/A
Thursday	B/Golf
Friday	Holiday
Saturday	F/Hockey
Sunday	D/Football

39. Ans. C.

we put Holiday on Friday so we can get two cases-

Case-1

Monday	B
Tuesday	E
Wednesday	Cricket/A
Thursday	F
Friday	Holiday
Saturday	C
Sunday	D/Tennis

Either B or F likes Golf and Football but if we put this so E must like Badminton, this is wrong so this case is invalid.

Case-2

Monday	
Tuesday	E
Wednesday	Cricket/A
Thursday	B
Friday	Holiday
Saturday	
Sunday	D

we can get 2 more cases in Case 2.

Case-2A

Monday	C/Badminton
Tuesday	E/Tennis
Wednesday	Cricket/A
Thursday	B/Golf
Friday	Holiday
Saturday	F/Hockey
Sunday	D/Football

D must like Hockey which is wrong. So B likes Golf and D likes Football. Badminton before Hockey so C likes Badminton and F likes Hockey. So this case is Valid we don't have to try Case 2B.

Case-2B

Monday	
Tuesday	E
Wednesday	Cricket/A
Thursday	B
Friday	Holiday
Saturday	C
Sunday	D/Tennis

So Our Final Answer Will be-

Monday	C/Badminton
Tuesday	E/Tennis
Wednesday	Cricket/A
Thursday	B/Golf
Friday	Holiday
Saturday	F/Hockey
Sunday	D/Football

40. Ans. B.

we put Holiday on Friday so we can get two cases-

Case-1

Monday	B
Tuesday	E
Wednesday	Cricket/A
Thursday	F
Friday	Holiday
Saturday	C
Sunday	D/Tennis

Either B or F likes Golf and Football but if we put this so E must like Badminton, this is wrong so this case is invalid.



Case-2

Monday	
Tuesday	E
Wednesday	Cricket/A
Thursday	B
Friday	Holiday
Saturday	
Sunday	D

we can get 2 more cases in Case 2.

Case-2A

Monday	C/Badminton
Tuesday	E/Tennis
Wednesday	Cricket/A
Thursday	B/Golf
Friday	Holiday
Saturday	F/Hockey
Sunday	D/Football

D must like Hockey which is wrong. So B likes Golf and D likes Football. Badminton

before Hockey so C likes Badminton and F likes Hockey. So this case is Valid we don't have to try Case 2B.

Case-2B

Monday	
Tuesday	E
Wednesday	Cricket/A
Thursday	B
Friday	Holiday
Saturday	C
Sunday	D/Tennis

So Our Final Answer Will be-

Monday	C/Badminton
Tuesday	E/Tennis
Wednesday	Cricket/A
Thursday	B/Golf
Friday	Holiday
Saturday	F/Hockey
Sunday	D/Football



RBI Assistant Mains 2022

A Score Booster Course

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