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Seating arrangement

Direction (1- 5): Read the given information carefully and answer the questions given beside :

Eight family members Anuj, Amit, Anu, Ajay, Ayush, Aarti, Anita, and Anupam are sitting around a circular table, facing the centre but not necessarily in the same order.

Aarti, the wife of Ajay is sitting third to the right of Anu. Anuj is the son of Anupam. Anuj is sitting second to the left of Ajay. Ajay is not an immediate neighbour to neither Aarti nor Anu. No male is an immediate neighbour to Ajay. Anita sits second to the left of Ajay's son. Only two persons sit between Anupam and Anuj's brother. Neither Anu nor Ajay is the brother of Anuj. Ajay's son and the wife of Ajay's son are immediate neighbours to each other. Aarti is the mother of Anupam. Aarti is not an immediate neighbour to Amit and Anita. Anita is the sister of Ayush.

1. Who sits second to the left of Anita?

- A. Anuj's brother
- B. Anita's mother
- C. Ajay
- D. Amit's father
- E. Anuj's aunt

Answer : B

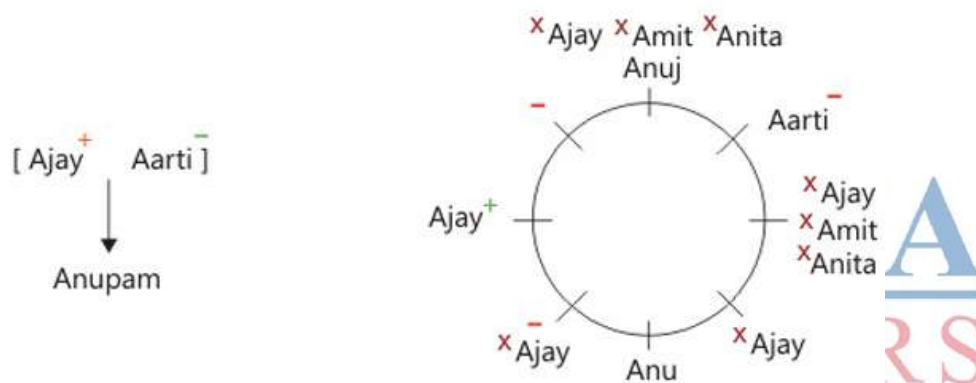
Step 1.

References:

Aarti, the wife of Ajay is sitting third to the right of Anu. Anuj is sitting second to the left of Ajay.

Ajay is not an immediate neighbour of neither Aarti or Anu. No male is an immediate neighbour of Ajay

Aarti is the mother of Anupam. Aarti is not an immediate neighbours of Amit and Anita.

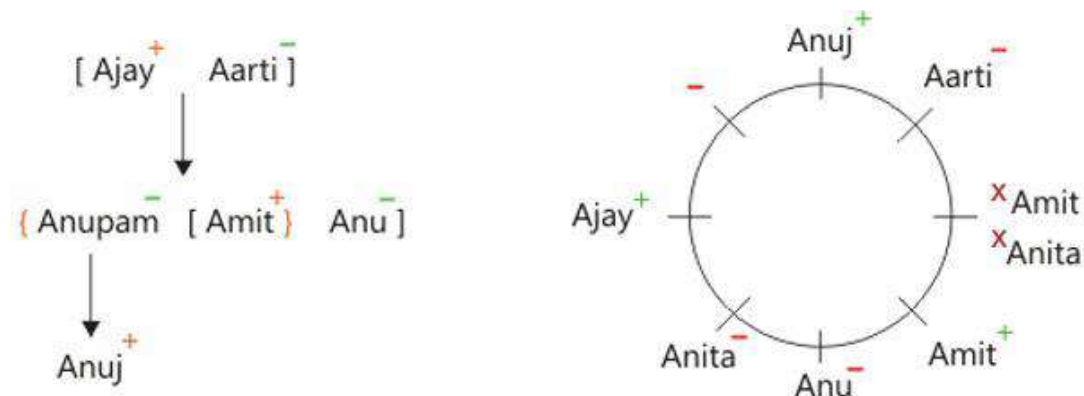


Step 2.

References:

Anuj is the son of Anupam. Anita sits second to the left of Ajay's son.

Ajay 's son and the wife of Ajay's son are immediate neighbours of each other.

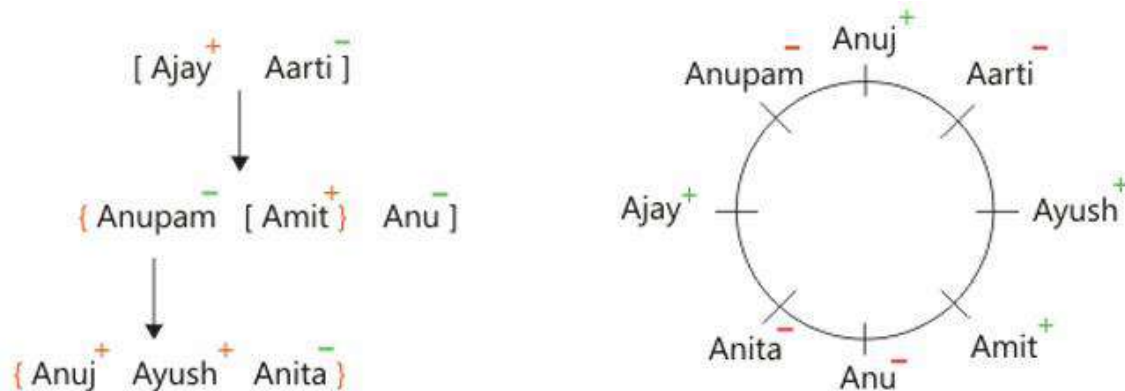


Step 3.

References:

Only two persons sit between Anupam and Anuj's brother. Neither Anu nor Ajay is the brother of Anuj.

Anita is the sister of Ayush.



By referring to the final seating arrangement chart,

We can clearly observe from the figure that Anita's mother Anupam is sitting second to the left of

Anita.

Hence option B is correct.

2. Who among the following is Ajay's son?

- A. Ayush
- B. Anupam
- C. Anuj
- D. Amit
- E. Can't be determined

Answer : D

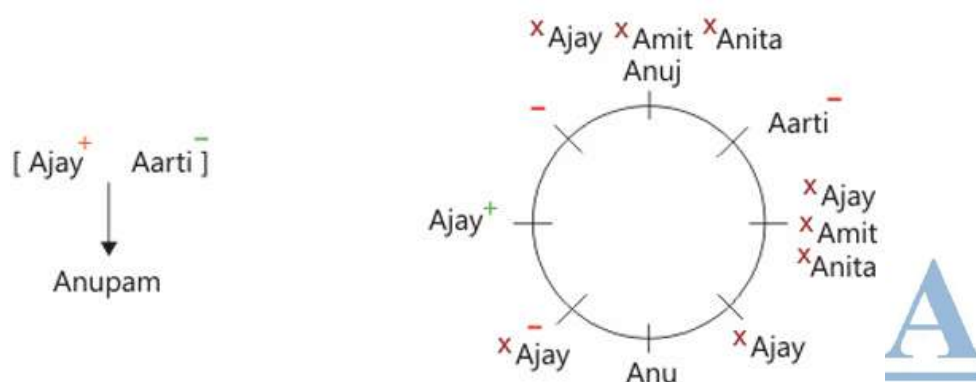
Step 1.

References:

Aarti, the wife of Ajay is sitting third to the right of Anu. Anuj is sitting second to the left of Ajay.

Ajay is not an immediate neighbour of neither Aarti or Anu. No male is an immediate neighbour of Ajay

Aarti is the mother of Anupam. Aarti is not an immediate neighbours of Amit and Anita.

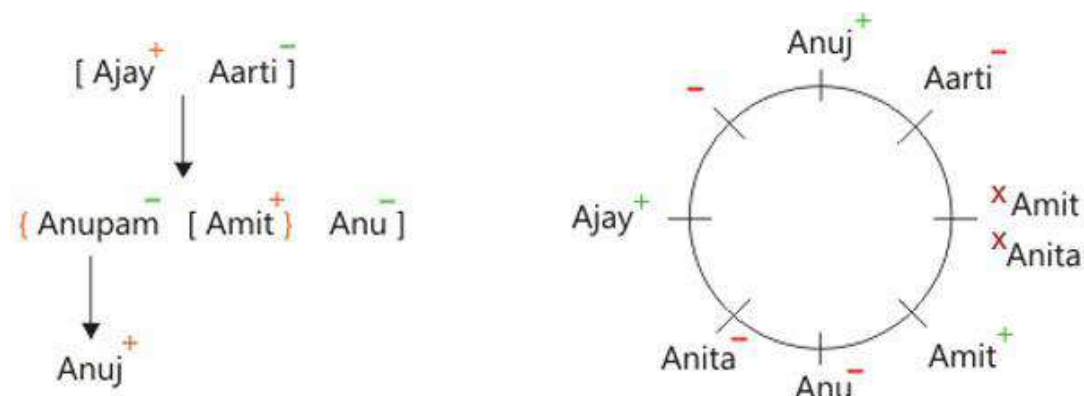


Step 2.

References:

Anuj is the son of Anupam. Anita sits second to the left of Ajay's son.

Ajay 's son and the wife of Ajay's son are immediate neighbours of each other.

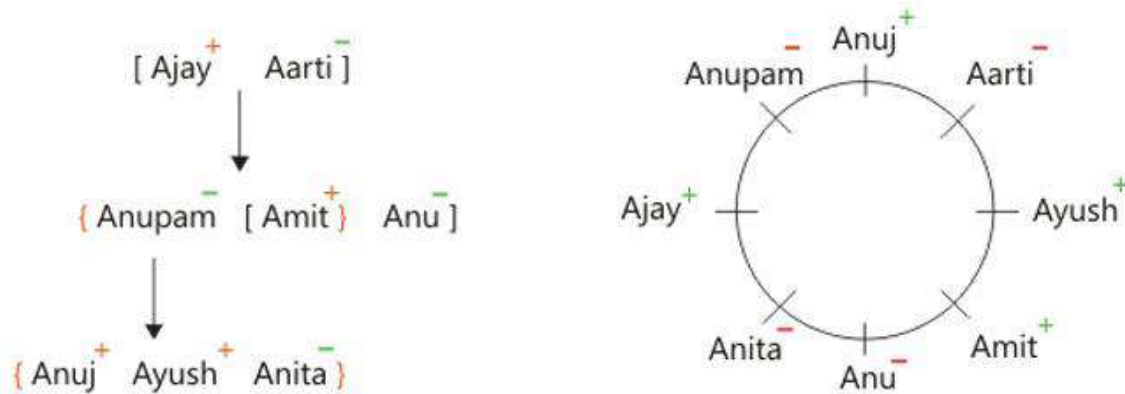


Step 3.

References:

Only two persons sit between Anupam and Anuj's brother. Neither Anu nor Ajay is the brother of Anuj.

Anita is the sister of Ayush.



By referring to the final seating arrangement chart,

We can clearly observe from the figure that Amit is the son of Ajay.

Hence, option D is correct.

3. How many people sit between Anuj and his brother?

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

Answer : B

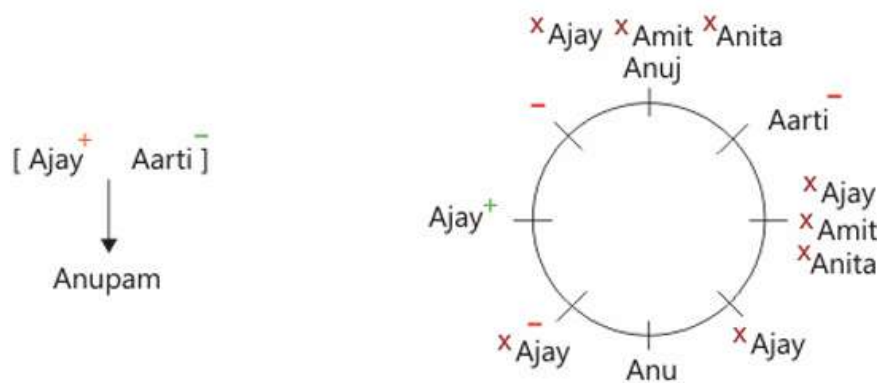
Step 1.

References:

Aarti, the wife of Ajay is sitting third to the right of Anu. Anuj is sitting second to the left of Ajay.

Ajay is not an immediate neighbour of neither Aarti or Anu. No male is an immediate neighbour of Ajay

Aarti is the mother of Anupam. Aarti is not an immediate neighbours of Amit and Anita.

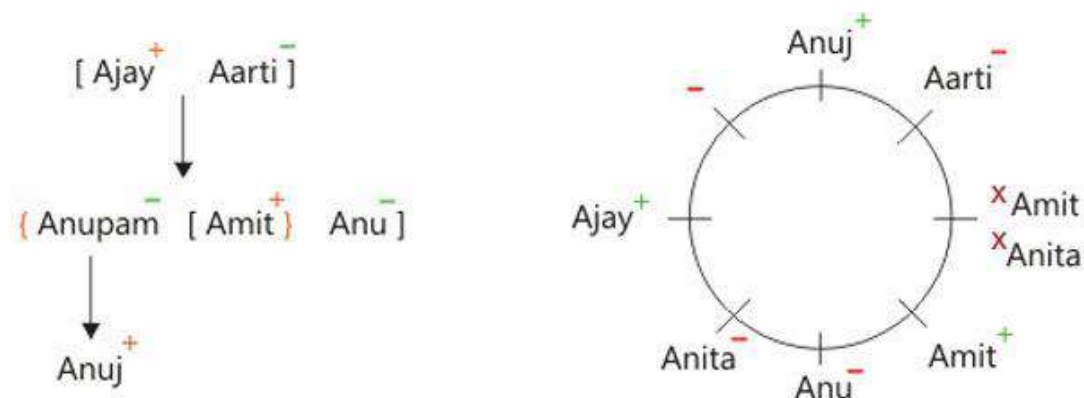


Step 2.

References:

Anuj is the son of Anupam. Anita sits second to the left of Ajay's son.

Ajay 's son and the wife of Ajay's son are immediate neighbours of each other.

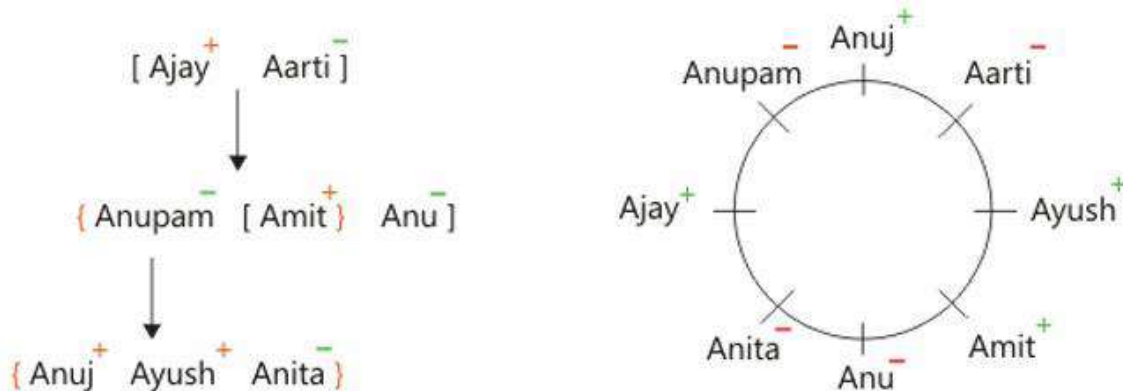


Step 3.

References:

Only two persons sit between Anupam and Anuj's brother. Neither Anu nor Ajay is the brother of Anuj.

Anita is the sister of Ayush.



By referring to the final seating arrangement chart,

We can clearly observe from the figure that only one person (i.e. Aarti) is sitting between Anuj and his brother Ayush.

Hence, option B is correct.

4. Who among the following sits exactly between Anupam and Aarti?

- A. Ajay's wife
- B. Ajay's son
- C. Anu
- D. Amit
- E. Anuj

Answer : E

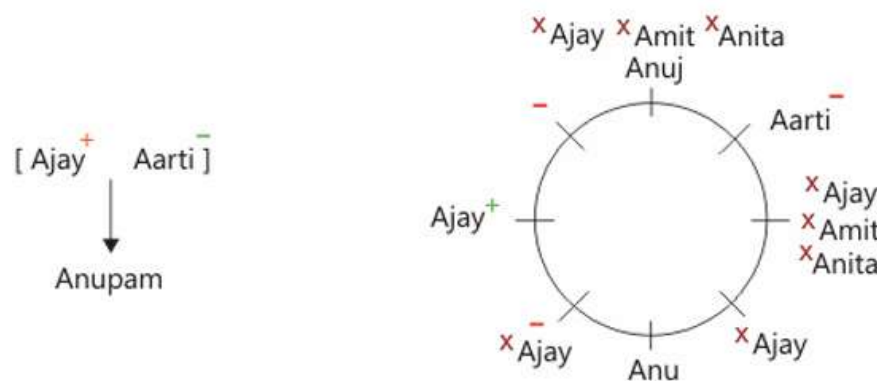
Step 1.

References:

Aarti, the wife of Ajay is sitting third to the right of Anu. Anuj is sitting second to the left of Ajay.

Ajay is not an immediate neighbour of neither Aarti or Anu. No male is an immediate neighbour of Ajay

Aarti is the mother of Anupam. Aarti is not an immediate neighbours of Amit and Anita.

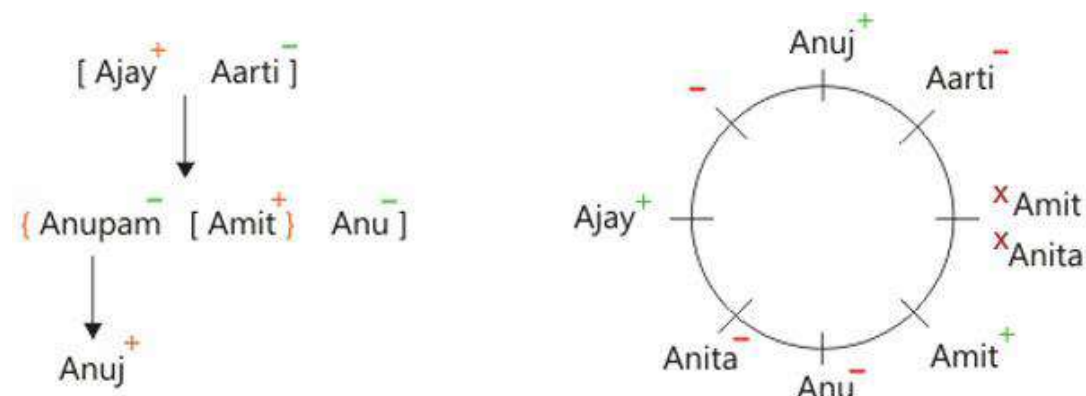


Step 2.

References:

Anuj is the son of Anupam. Anita sits second to the left of Ajay's son.

Ajay 's son and the wife of Ajay's son are immediate neighbours of each other.

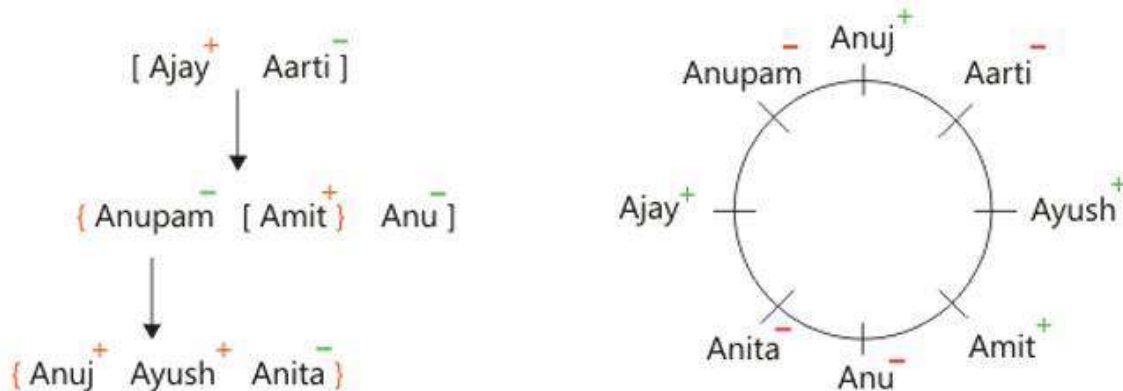


Step 3.

References:

Only two persons sit between Anupam and Anuj's brother. Neither Anu nor Ajay is the brother of Anuj.

Anita is the sister of Ayush.



By referring to the final seating arrangement chart, We can clearly observe from the figure that Anuj is sitting between Anupam and Aarti.

Hence, option E is correct.

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

- A. Amit
- B. Anu
- C. Anupam
- D. Anita
- E. Aarti

Answer : A

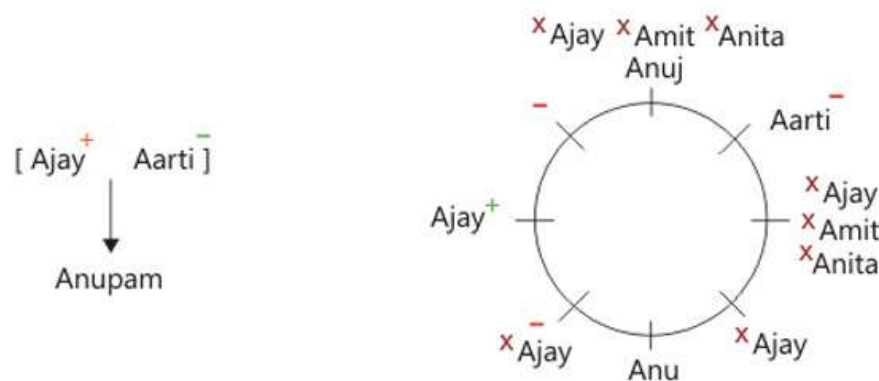
Step 1.

References:

Aarti, the wife of Ajay is sitting third to the right of Anu. Anuj is sitting second to the left of Ajay.

Ajay is not an immediate neighbour of neither Aarti or Anu. No male is an immediate neighbour of Ajay

Aarti is the mother of Anupam. Aarti is not an immediate neighbours of Amit and Anita.

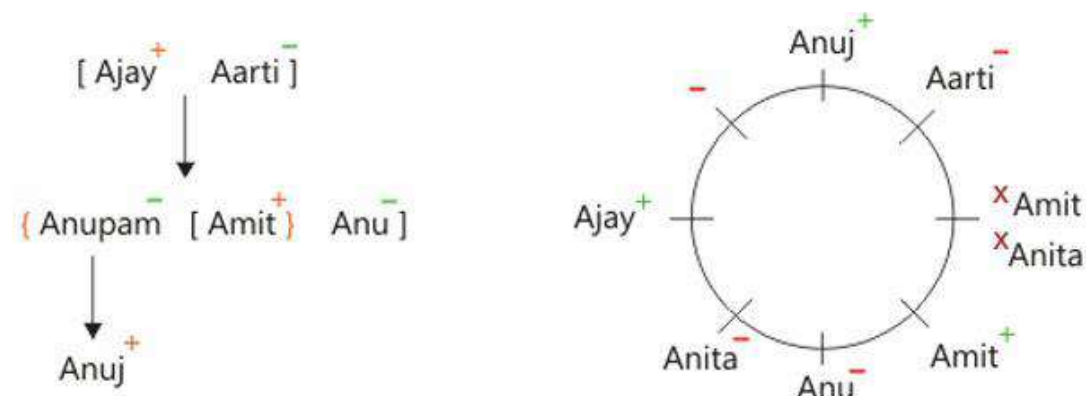


Step 2.

References:

Anuj is the son of Anupam. Anita sits second to the left of Ajay's son.

Ajay 's son and the wife of Ajay's son are immediate neighbours of each other.

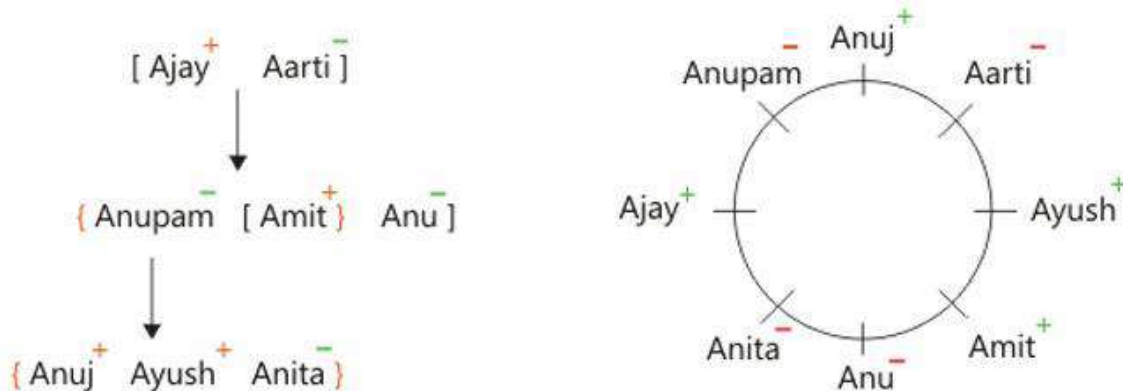


Step 3.

References:

Only two persons sit between Anupam and Anuj's brother. Neither Anu nor Ajay is the brother of Anuj.

Anita is the sister of Ayush.



By referring to the final seating arrangement chart,

We can clearly observe from the figure that except Amit, all are females.

Hence, option A is correct.

Direction(6-10): Read the given information carefully and answer the questions given beside:

Six students Akshit, Banshi, Chitresh, Darpan, Emaan and Falak are sitting around a circular table facing towards the center of the table in a library. They read different comics like Billoo, Chacha Chaudhary, Krishna, Spider man, Bhokal and Takshak but not necessarily in the same order. They are wearing T-shirts of different colors, i.e. white, violet, green, red, yellow and blue but not necessarily in the same order.

The students, who read Billoo, Krishna and Bhokal, are neither in white T-shirt nor in Violet. The students who are in green and yellow T-shirts have neither read Billoo nor Krishna comics. Akshit is neither in white T-shirt nor on the immediate left of the one who reads

Spider man comics. The only student who is between Emaan and Falak reads Chacha Chaudhary comics. The one who is on the immediate left side of the student who is in white T-shirt does not read Takshak comics.

Darpan reads Spider man comics and the color of his T-shirt is green, he is facing the student who reads Chacha Chaudhary comics. The One who reads Billoo comics is seated opposite to the student wearing blue T-shirt, while the student whose T-shirt is of green color is on the immediate left of the student who reads Bhokal comics. One who reads Takshak comics is on the immediate right of the student in white T-shirt but on the immediate left of the student who reads Krishna comics. Chitresh does not read Krishna comics while Falak does not read Billoo comics.

6. Who among the following is in white T-shirt?

A. Chitresh

B. Emaan

C. Bansi

D. Darpan

E. None of these

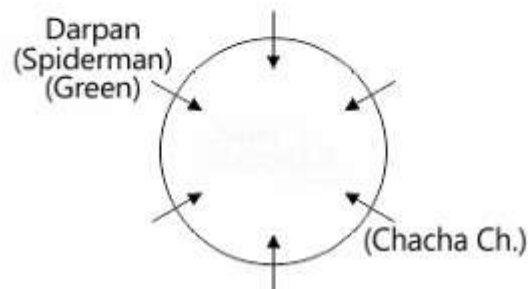
Answer : A

Reference:

Darpan reads Spider man comics and the color of his T-shirt is green, he is facing the student who reads Chacha Chaudhary comics.

Inference:

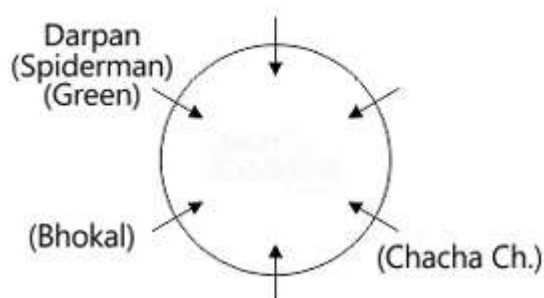
Name	Comics	T- shirt Color	Hint
Darpan	Spider man	Green	



Reference:

The student whose T-shirt is of green color is on the immediate left of the student who reads Bhokal comics.

Inference:



Reference:

The students, who read Billoo, Krishna and Bhokal, are neither in white T-shirt nor in Violet.

The students who are in green and yellow T-shirts have neither read Billoo nor Krishna comics.

Inference:

We will use them later in the circular arrangement.

Name	Comics	T- shirt Color	Hint
Darpan	Spider man	Green	
	Billoo		Yellow, White, Violet - x
	Krishna		Yellow, White, Violet - x
	Bhokal		White, Violet - x

Reference:

The only student who is between Emaan and Falak reads Chacha Chaudhary comics.

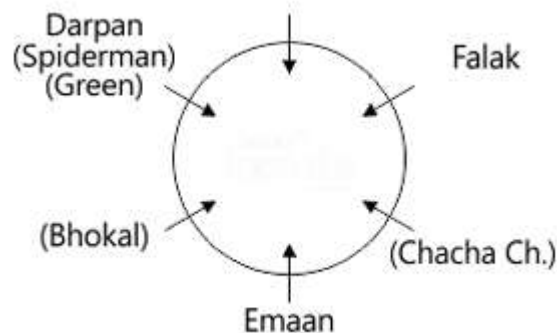
Inference:

Two cases arise here:

Case 1:

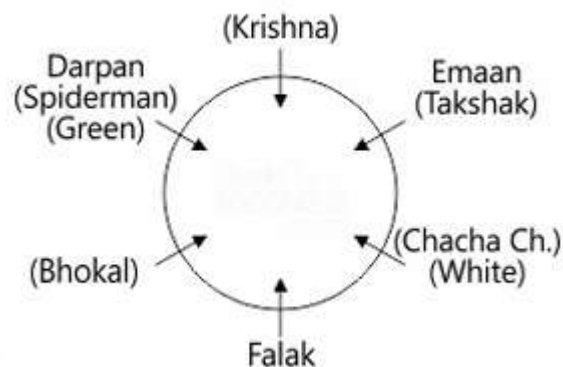
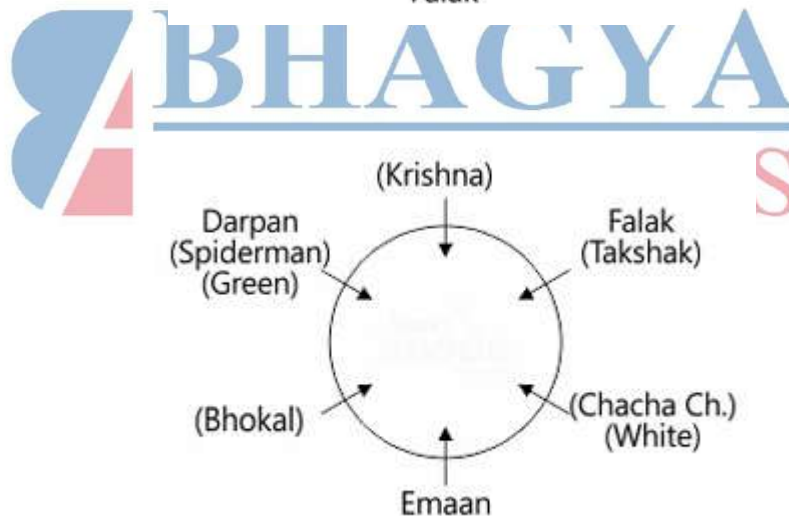


Case 2:



Reference:

One who reads Takshak comics is on the immediate right of the student in white T-shirt but on the immediate left of the student who reads Krishna comics.

Inference:**Case 1****Case 2****Reference:**

Falak does not read Billoo comics.

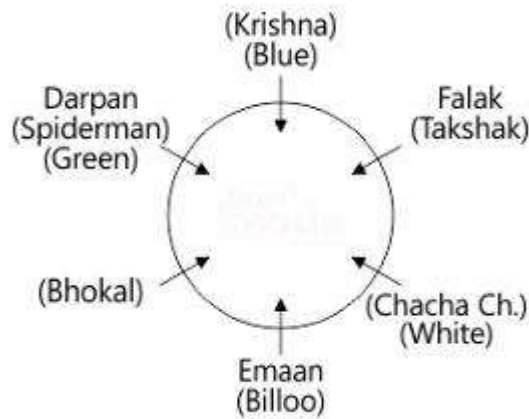
The one who reads Billoo comics is seated opposite to the student wearing blue T-shirt.

Inference:

As Falak does not read Biloo comics, that means case 1 fails here. Thus we will continue with Case 2, where Emaan reads Billoo comics and Falak reads Takshak comics.

Thus, the one who reads Krishna must be in blue colored T-shirt.

Case 2:



Note:

As per the reference, the one who reads Billoo and Bhokal are not in White and Violet color T-shirt and the one who wears yellow color T-shirt does not read Billoo nor Krishna comics.

Therefore, the one who reads Billoo is in red color T-shirt and the one who reads Bhokal is in Yellow as he/she cannot wear Violet color T-shirt, hence, the only remaining Takshak reader is in Violet color T-shirt.

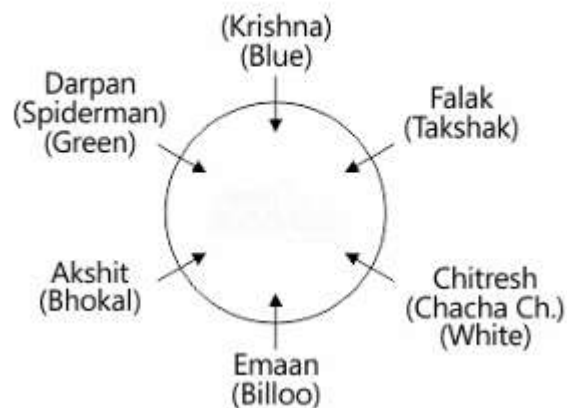
Name	Comics	T- shirt Color	Hint
Darpan	Spider man	Green	
Emaan	Biloo	Red	
	Krishna	Blue	
	Bhokal	Yellow	
Falak	Takshak	Violet	
	Chacha Ch.	White	

Reference:

Akshit is neither in white T-shirt nor on the immediate left of the one who reads Spider man comics

Inference:

Therefore, Akshit must be the reader of Bhokal.



Name	Comics	T- shirt Color	Hint
Darpan	Spider man	Green	
Emaan	Biloo	Red	
	Krishna	Blue	
Akshit	Bhokal	Yellow	
Falak	Takshak	Violet	
	Chacha Ch.	White	

Reference:

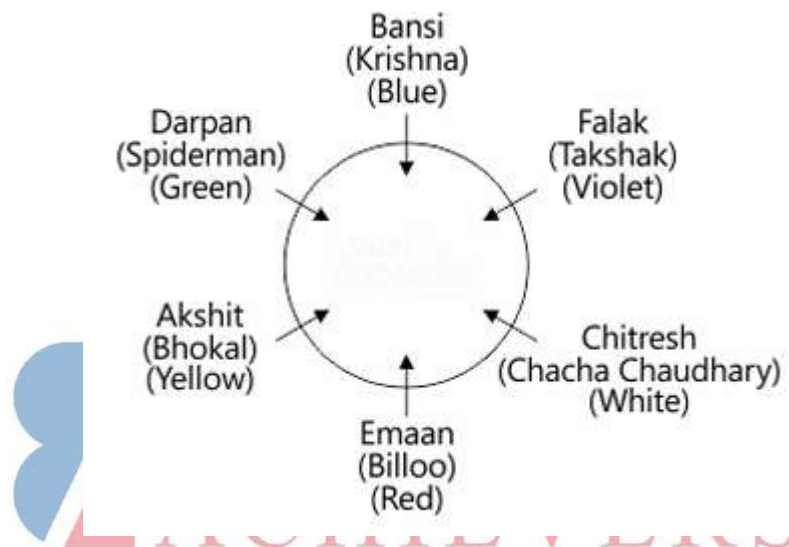
Chitresh does not read Krishna comics.

Inference:

So, he must be reading Chacha Chaudhary and Bansi must be reading Krishna.

Name	Comics	T- shirt Color
Darpan	Spider man	Green
Emaan	Biloo	Red
Bansi	Krishna	Blue
Akshit	Bhokal	Yellow
Falak	Takshak	Violet
Chitresh	Chacha Ch.	White

Final arrangement:



Following common explanation we get

Chitresh is in white T-shirt.

Option A, is hence the correct answer.

7. The only student, who is between Darpan and Falak, is wearing T-shirt of which color?

- A. Red
- B. Blue
- C. Violet
- D. Yellow

E. None of these

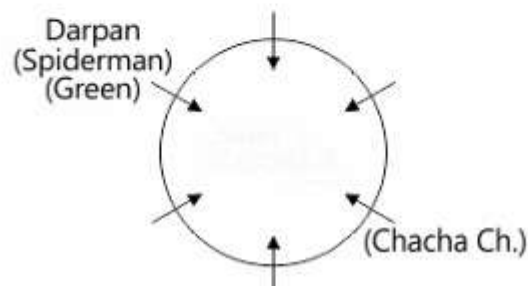
Answer : B

Reference:

Darpan reads Spider man comics and the color of his T-shirt is green, he is facing the student who reads Chacha Chaudhary comics.

Inference:

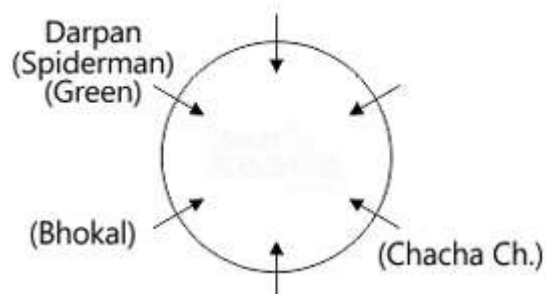
Name	Comics	T- shirt Color	Hint
Darpan	Spider man	Green	



Reference:

The student whose T-shirt is of green color is on the immediate left of the student who reads Bhokal comics.

Inference:



Reference:

The students, who read Billoo, Krishna and Bhokal, are neither in white T-shirt nor in Violet.

The students who are in green and yellow T-shirts have neither read Billoo nor Krishna comics.

Inference:

We will use them later in the circular arrangement.

Name	Comics	T- shirt Color	Hint
Darpan	Spider man	Green	
	Billoo		Yellow, White, Violet - ×
	Krishna		Yellow, White, Violet - ×
	Bhokal		White, Violet - ×

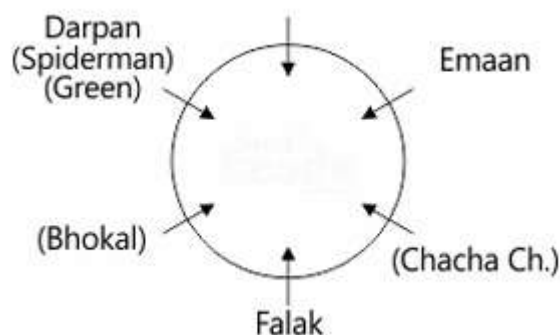
Reference:

The only student who is between Emaan and Falak reads Chacha Chaudhary comics.

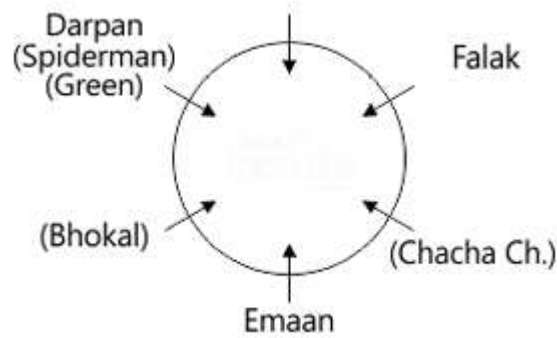
Inference:

Two cases arise here:

Case 1:



Case 2:

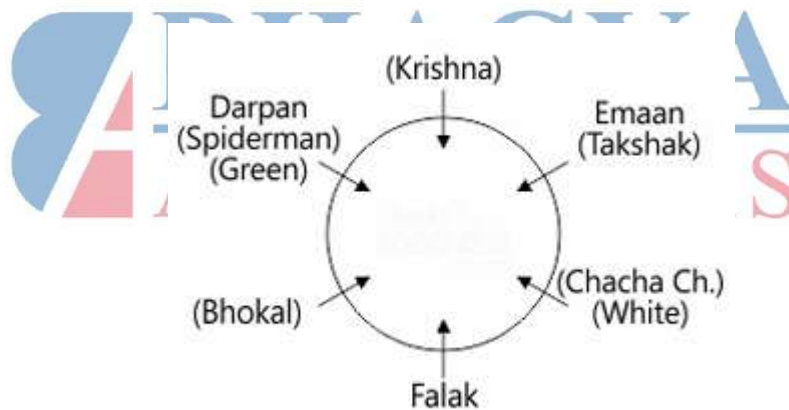


Reference:

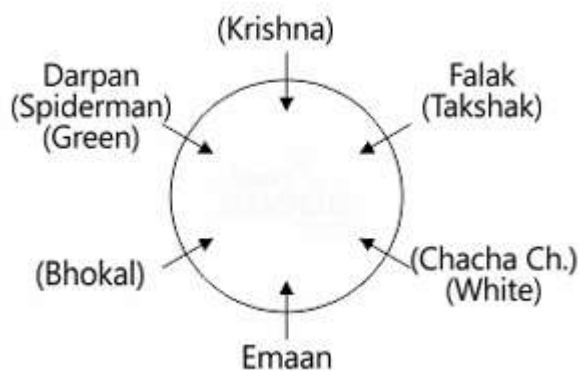
One who reads Takshak comics is on the immediate right of the student in white T-shirt but on the immediate left of the student who reads Krishna comics.

Inference:

Case 1



Case 2



Reference:

Falak does not read Billoo comics.

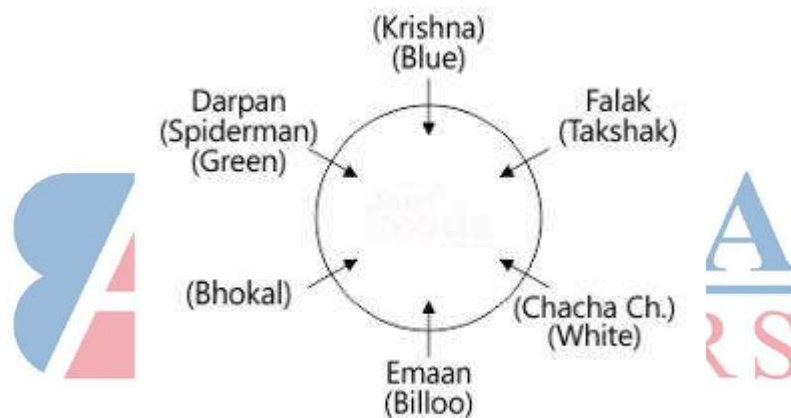
The one who reads Billoo comics is seated opposite to the student wearing blue T-shirt.

Inference:

As Falak does not read Biloo comics, that means case 1 fails here. Thus we will continue with Case 2, where Emaan reads Billoo comics and Falak reads Takshak comics.

Thus, the one who reads Krishna must be in blue colored T-shirt.

Case 2:



Note:

As per the reference, the one who reads Billoo and Bhokal are not in White and Violet color T-shirt and the one who wears yellow color T-shirt does not read Billoo nor Krishna comics.

Therefore, the one who reads Billoo is in red color T-shirt and the one who reads Bhokal is in Yellow as he/she cannot wear Violet color T-shirt, hence, the only remaining Takshak reader is in Violet color T-shirt.

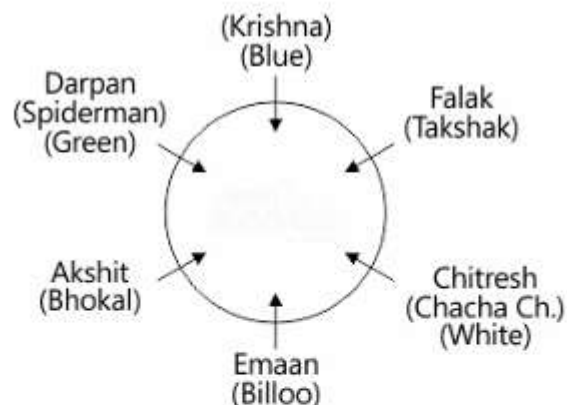
Name	Comics	T- shirt Color	Hint
Darpan	Spider man	Green	
Emaan	Billoo	Red	
	Krishna	Blue	
	Bhokal	Yellow	
Falak	Takshak	Violet	
	Chacha Ch.	White	

Reference:

Akshit is neither in white T-shirt nor on the immediate left of the one who reads Spider man comics

Inference:

Therefore, Akshit must be the reader of Bhokal.



Name	Comics	T- shirt Color	Hint
Darpan	Spider man	Green	
Emaan	Billoo	Red	
	Krishna	Blue	
Akshit	Bhokal	Yellow	
Falak	Takshak	Violet	
	Chacha Ch.	White	

Reference:

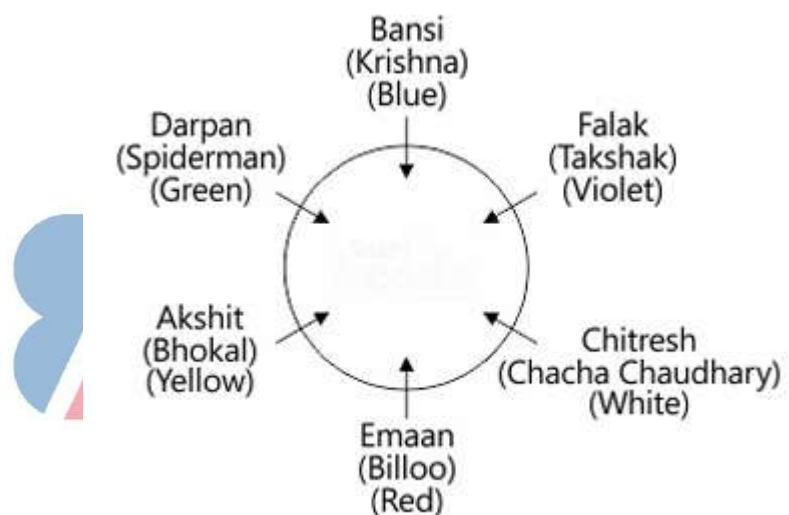
Chitresh does not read Krishna comics.

Inference:

So, he must be reading Chacha Chaudhary and Banshi must be reading Krishna.

Name	Comics	T- shirt Color
Darpan	Spider man	Green
Emaan	Billoo	Red
Bansi	Krishna	Blue
Akshit	Bhokal	Yellow
Falak	Takshak	Violet
Chitresh	Chacha Ch.	White

Final arrangement:



Following common explanation we get

Student who is between Darpan and Falak is wearing T-shirt of blue color.

Option B, is hence the correct answer.

8. Who among the following read Bhokal comics?

A. Akshit

B. Banshi

C. Chitresh

D. Emaan

E. None of these

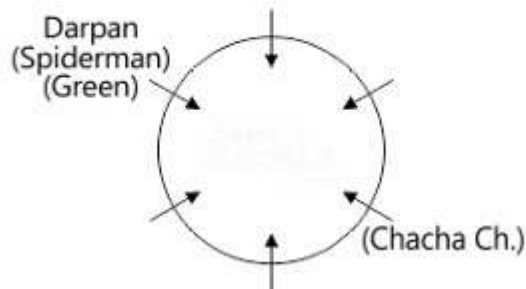
Answer : A

Reference:

Darpan reads Spider man comics and the color of his T-shirt is green, he is facing the student who reads Chacha Chaudhary comics.

Inference:

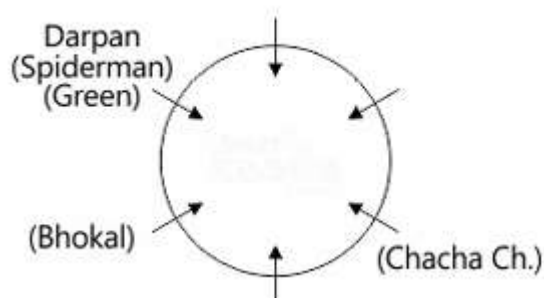
Name	Comics	T- shirt Color	Hint
Darpan	Spider man	Green	



Reference:

The student whose T-shirt is of green color is on the immediate left of the student who reads Bhokal comics.

Inference:



Reference:

The students, who read Billoo, Krishna and Bhokal, are neither in white T-shirt nor in Violet.

The students who are in green and yellow T-shirts have neither read Billoo nor Krishna comics.

Inference:

We will use them later in the circular arrangement.

Name	Comics	T- shirt Color	Hint
Darpan	Spider man	Green	
	Billoo		Yellow, White, Violet - ×
	Krishna		Yellow, White, Violet - ×
	Bhokal		White, Violet - ×

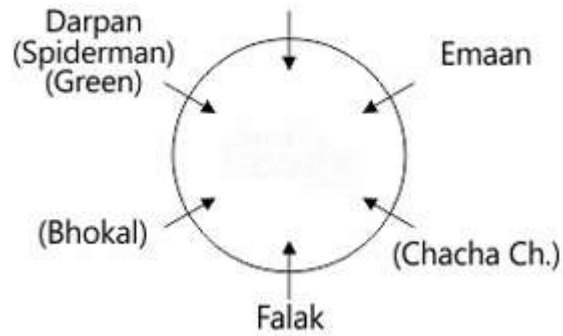
Reference:

The only student who is between Emaan and Falak reads Chacha Chaudhary comics.

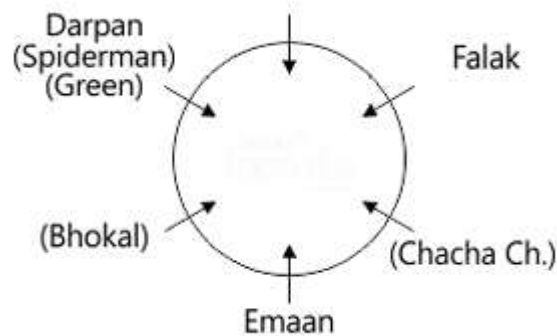
Inference:

Two cases arise here:

Case 1:



Case 2:

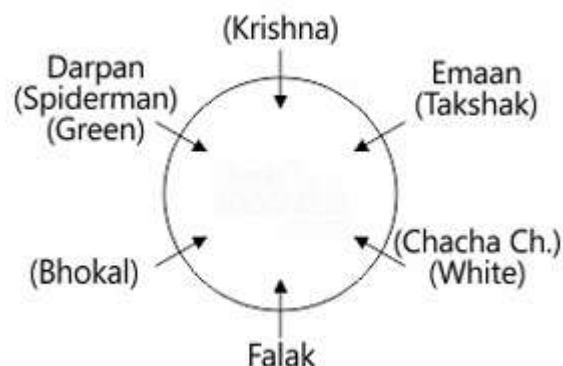


Reference:

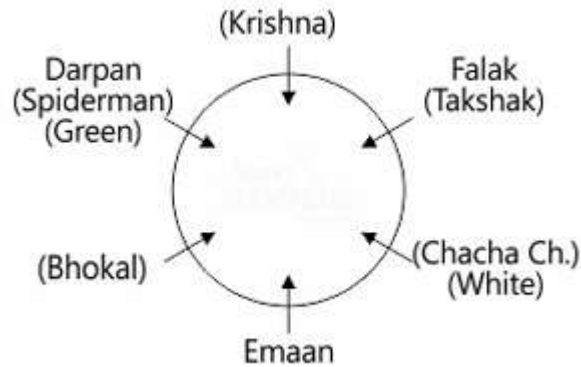
One who reads Takshak comics is on the immediate right of the student in white T-shirt but on the immediate left of the student who reads Krishna comics.

Inference:

Case 1



Case 2

**Reference:**

Falak does not read Billoo comics.

The one who reads Billoo comics is seated opposite to the student wearing blue T-shirt.

Inference:

As Falak does not read Billoo comics, that means case 1 fails here. Thus we will continue with Case 2, where Emaan reads Billoo comics and Falak reads Takshak comics.

Thus, the one who reads Krishna must be in blue colored T-shirt.

Case 2:**Note:**

As per the reference, the one who reads Billoo and Bhokal are not in White and Violet color T-shirt and the one who wears yellow color T-shirt does not read Billoo nor Krishna comics.

Therefore, the one who reads Billoo is in red color T-shirt and the one who reads Bhokal is in Yellow as he/she cannot wear Violet color T-shirt, hence, the only remaining Takshak reader is in Violet color T-shirt.

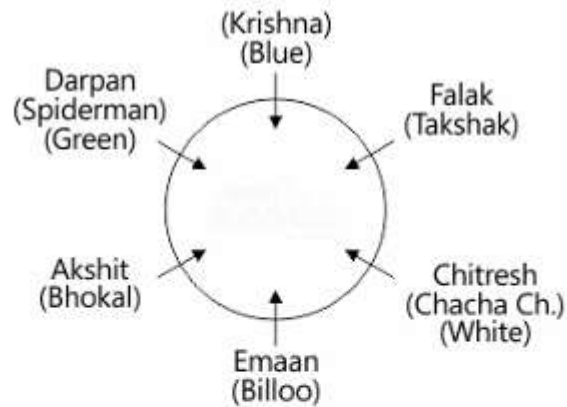
Name	Comics	T- shirt Color	Hint
Darpan	Spider man	Green	
Emaan	Billoo	Red	
	Krishna	Blue	
	Bhokal	Yellow	
Falak	Takshak	Violet	
	Chacha Ch.	White	

Reference:

Akshit is neither in white T-shirt nor on the immediate left of the one who reads Spider man comics

Inference:

Therefore, Akshit must be the reader of Bhokal.



Name	Comics	T- shirt Color	Hint
Darpan	Spider man	Green	
Emaan	Biloo	Red	
	Krishna	Blue	
Akshit	Bhokal	Yellow	
Falak	Takshak	Violet	
	Chacha Ch.	White	

Reference:

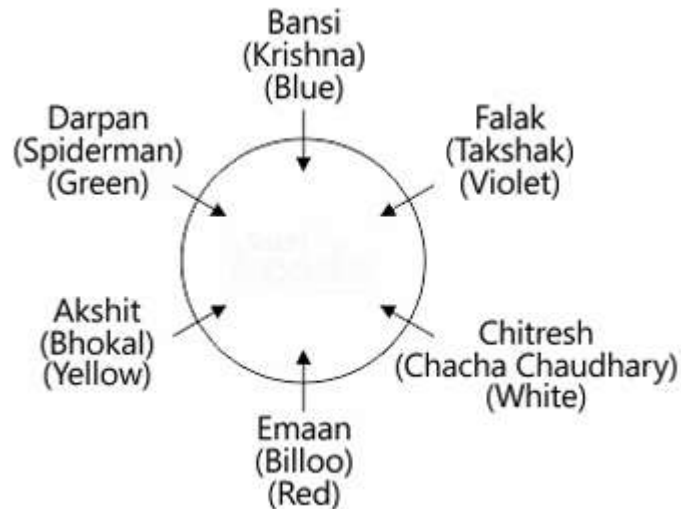
Chitresh does not read Krishna comics.

Inference:

So, he must be reading Chacha Chaudhary and Bansi must be reading Krishna.

Name	Comics	T- shirt Color
Darpan	Spider man	Green
Emaan	Biloo	Red
Bansi	Krishna	Blue
Akshit	Bhokal	Yellow
Falak	Takshak	Violet
Chitresh	Chacha Ch.	White

Final arrangement:



Following common explanation we get

Akshit read Bhokal comic.

Option A, is hence the correct answer.

9. Which of the following is correctly matched?

- A. Akshit-Yellow-Spider man
- B. Banshi-Red-Krishna
- C. Emaan-Red-Billoo
- D. Falak-Violet-Bhokal
- E. None of these

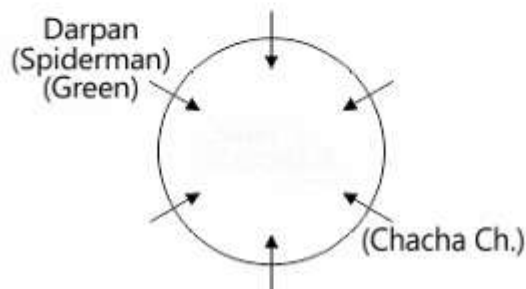
Answer : C

Reference:

Darpan reads Spider man comics and the color of his T-shirt is green, he is facing the student who reads Chacha Chaudhary comics.

Inference:

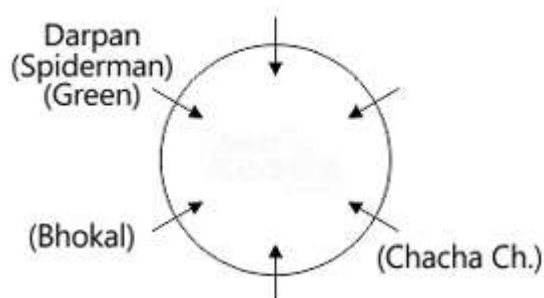
Name	Comics	T- shirt Color	Hint
Darpan	Spider man	Green	



Reference:

The student whose T-shirt is of green color is on the immediate left of the student who reads Bhokal comics.

Inference:



Reference:

The students, who read Billoo, Krishna and Bhokal, are neither in white T-shirt nor in Violet.

The students who are in green and yellow T-shirts have neither read Billoo nor Krishna comics.

Inference:

We will use them later in the circular arrangement.

Name	Comics	T- shirt Color	Hint
Darpan	Spider man	Green	
	Billoo		Yellow, White, Violet - x
	Krishna		Yellow, White, Violet - x
	Bhokal		White, Violet - x

Reference:

The only student who is between Emaan and Falak reads Chacha Chaudhary comics.

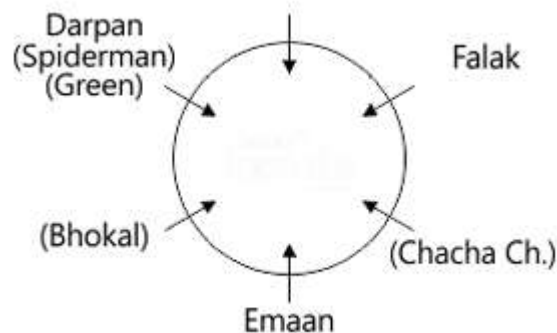
Inference:

Two cases arise here:

Case 1:

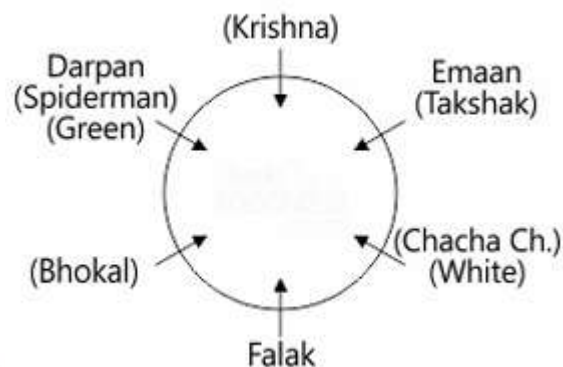
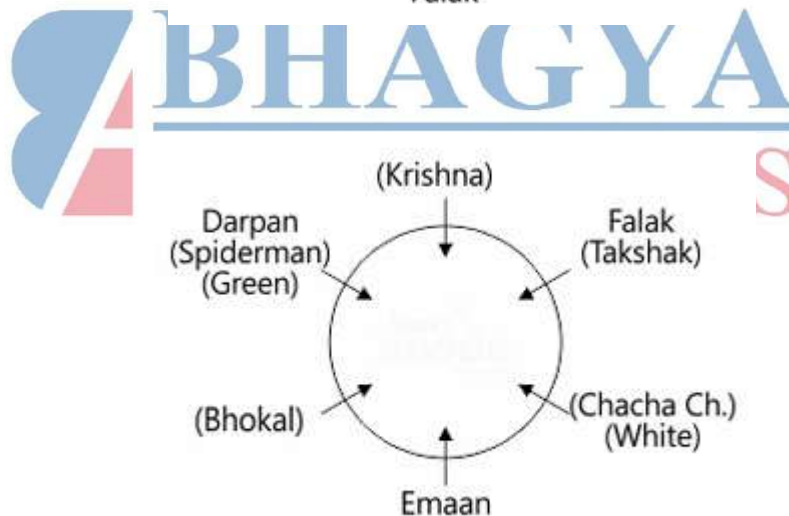


Case 2:



Reference:

One who reads Takshak comics is on the immediate right of the student in white T-shirt but on the immediate left of the student who reads Krishna comics.

Inference:**Case 1****Case 2****Reference:**

Falak does not read Billoo comics.

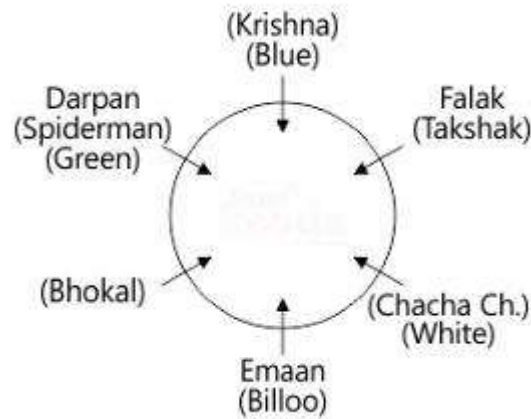
The one who reads Billoo comics is seated opposite to the student wearing blue T-shirt.

Inference:

As Falak does not read Biloo comics, that means case 1 fails here. Thus we will continue with Case 2, where Emaan reads Billoo comics and Falak reads Takshak comics.

Thus, the one who reads Krishna must be in blue colored T-shirt.

Case 2:



Note:

As per the reference, the one who reads Billoo and Bhokal are not in White and Violet color T-shirt and the one who wears yellow color T-shirt does not read Billoo nor Krishna comics.

Therefore, the one who reads Billoo is in red color T-shirt and the one who reads Bhokal is in Yellow as he/she cannot wear Violet color T-shirt, hence, the only remaining Takshak reader is in Violet color T-shirt.

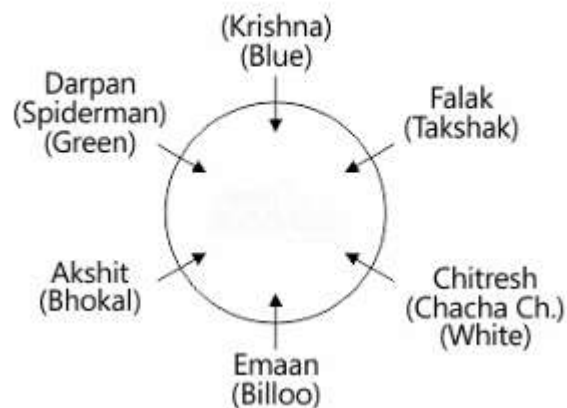
Name	Comics	T- shirt Color	Hint
Darpan	Spider man	Green	
Emaan	Biloo	Red	
	Krishna	Blue	
	Bhokal	Yellow	
Falak	Takshak	Violet	
	Chacha Ch.	White	

Reference:

Akshit is neither in white T-shirt nor on the immediate left of the one who reads Spider man comics

Inference:

Therefore, Akshit must be the reader of Bhokal.



Name	Comics	T- shirt Color	Hint
Darpan	Spider man	Green	
Emaan	Biloo	Red	
	Krishna	Blue	
Akshit	Bhokal	Yellow	
Falak	Takshak	Violet	
	Chacha Ch.	White	

Reference:

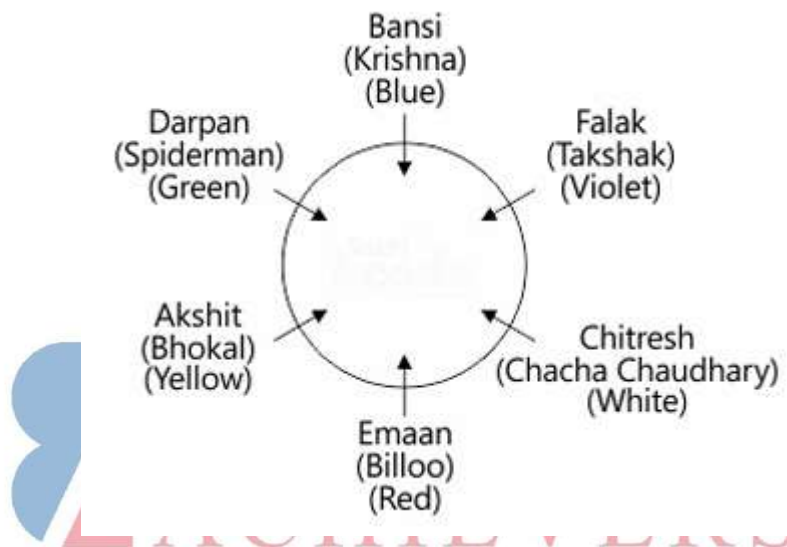
Chitresh does not read Krishna comics.

Inference:

So, he must be reading Chacha Chaudhary and Bansi must be reading Krishna.

Name	Comics	T- shirt Color
Darpan	Spider man	Green
Emaan	Billoo	Red
Bansi	Krishna	Blue
Akshit	Bhokal	Yellow
Falak	Takshak	Violet
Chitresh	Chacha Ch.	White

Final arrangement:



Following common explanation we get :

Emaan - Red - Billoo is the correct combination.

Option C, is hence the correct answer.

10. The color of the T-shirt of the student, who reads Takshak comics, is?

- A. Red
- B. Yellow
- C. Blue

D. Violet

E. None of these

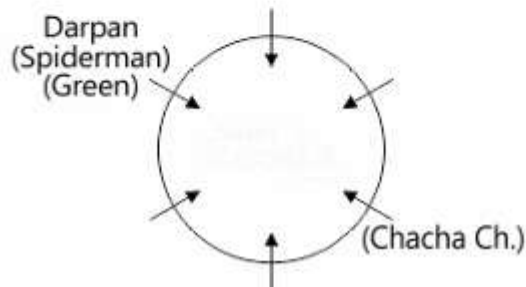
Answer : D

Reference:

Darpan reads Spider man comics and the color of his T-shirt is green, he is facing the student who reads Chacha Chaudhary comics.

Inference:

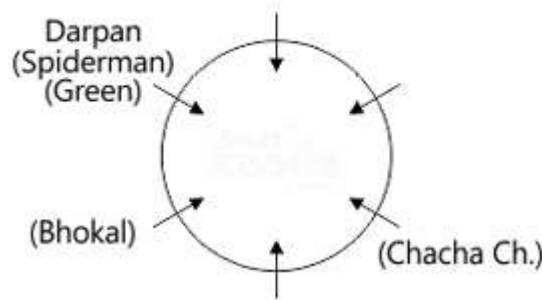
Name	Comics	T- shirt Color	Hint
Darpan	Spider man	Green	



Reference:

The student whose T-shirt is of green color is on the immediate left of the student who reads Bhokal comics.

Inference:



Reference:

The students, who read Billoo, Krishna and Bhokal, are neither in white T-shirt nor in Violet.

The students who are in green and yellow T-shirts have neither read Billoo nor Krishna comics.

Inference:

We will use them later in the circular arrangement.

Name	Comics	T- shirt Color	Hint
Darpan	Spider man	Green	
	Billoo		Yellow, White, Violet - ×
	Krishna		Yellow, White, Violet - ×
	Bhokal		White, Violet - ×

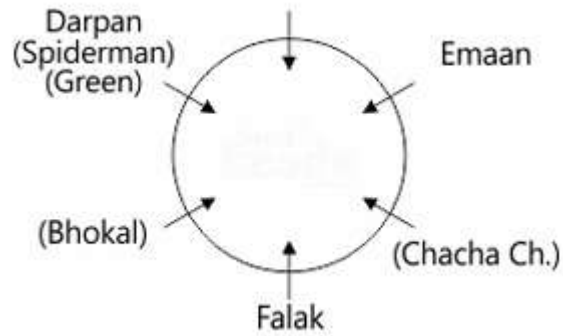
Reference:

The only student who is between Emaan and Falak reads Chacha Chaudhary comics.

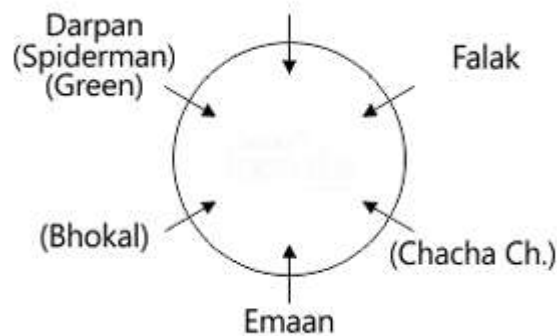
Inference:

Two cases arise here:

Case 1:



Case 2:

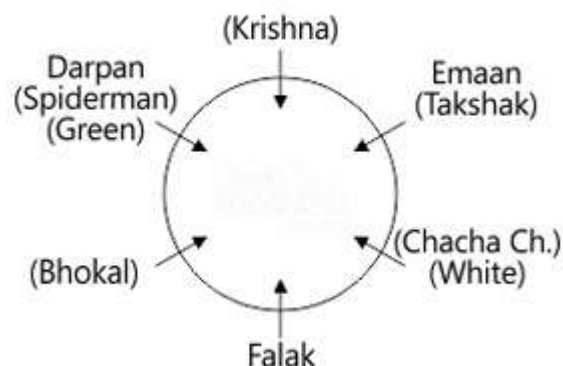


Reference:

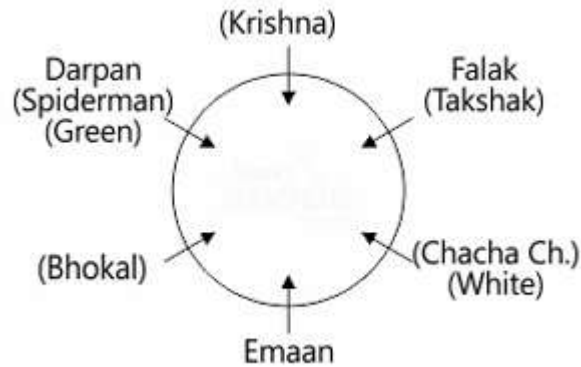
One who reads Takshak comics is on the immediate right of the student in white T-shirt but on the immediate left of the student who reads Krishna comics.

Inference:

Case 1



Case 2

**Reference:**

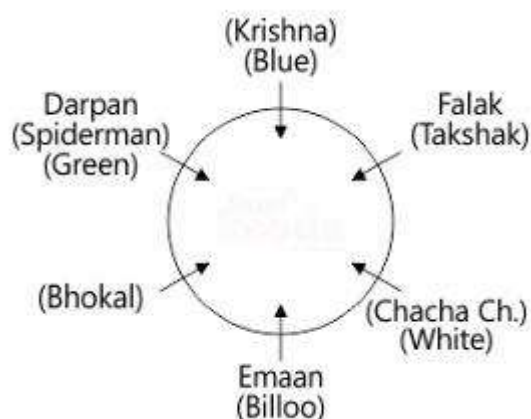
Falak does not read Billoo comics.

The one who reads Billoo comics is seated opposite to the student wearing blue T-shirt.

Inference:

As Falak does not read Billoo comics, that means case 1 fails here. Thus we will continue with Case 2, where Emaan reads Billoo comics and Falak reads Takshak comics.

Thus, the one who reads Krishna must be in blue colored T-shirt.

Case 2:**Note:**

As per the reference, the one who reads Billoo and Bhokal are not in White and Violet color T-shirt and the one who wears yellow color T-shirt does not read Billoo nor Krishna comics.

Therefore, the one who reads Billoo is in red color T-shirt and the one who reads Bhokal is in Yellow as he/she cannot wear Violet color T-shirt, hence, the only remaining Takshak reader is in Violet color T-shirt.

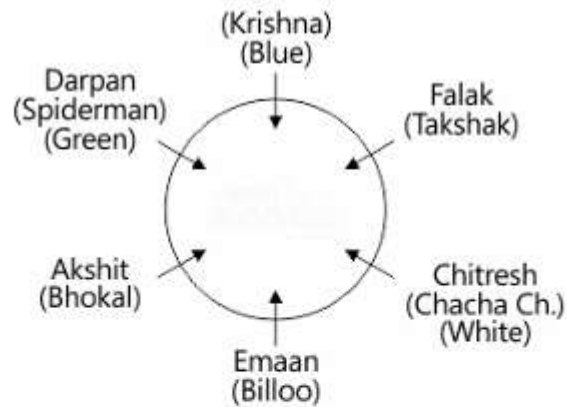
Name	Comics	T- shirt Color	Hint
Darpan	Spider man	Green	
Emaan	Billoo	Red	
	Krishna	Blue	
	Bhokal	Yellow	
Falak	Takshak	Violet	
	Chacha Ch.	White	

Reference:

Akshit is neither in white T-shirt nor on the immediate left of the one who reads Spider man comics

Inference:

Therefore, Akshit must be the reader of Bhokal.



Name	Comics	T- shirt Color	Hint
Darpan	Spider man	Green	
Emaan	Biloo	Red	
	Krishna	Blue	
Akshit	Bhokal	Yellow	
Falak	Takshak	Violet	
	Chacha Ch.	White	

Reference:

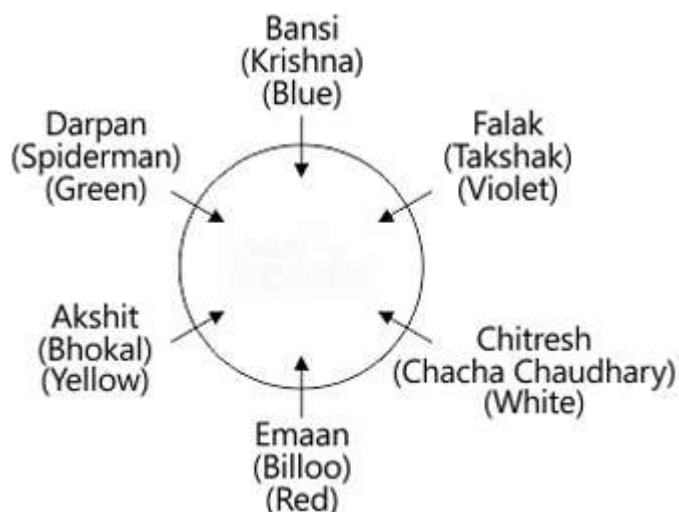
Chitresh does not read Krishna comics.

Inference:

So, he must be reading Chacha Chaudhary and Bansi must be reading Krishna.

Name	Comics	T- shirt Color
Darpan	Spider man	Green
Emaan	Biloo	Red
Bansi	Krishna	Blue
Akshit	Bhokal	Yellow
Falak	Takshak	Violet
Chitresh	Chacha Ch.	White

Final arrangement:



Following common explanation we get

The color of the T-shirt of the student, who reads Takshak comics, is Violet.

Option D, is hence the correct answer

Directions: Study the following information carefully and answer the questions given beside.

Eight persons – Doly, Lali, Mona, Joya, Pinu, Usha, Chaya and Tara, are sitting in a straight line but not necessarily in the same order such that some of these persons are facing south while some are facing north. Doly faces north.

Mona sits third to the left of Usha. Pinu sits third to the right of Mona. Joya sits to the immediate right of Pinu. Joya does not sit at any of the extreme ends of the line. Only one person sits between Chaya and Lali. Pinu sits second to the left of Chaya. Tara sits second to the right of Joya. Both the immediate neighbours of Mona face the opposite direction. Tara faces the same direction as Joya and Doly faces the same direction as Chaya. Usha sits at one of the extreme ends of the line.

11. Who among the following is sitting second to the right of Mona?

- A. Doly
- B. Usha
- C. Pinu
- D. Joya
- E. None of these

Answer : D

Reference:

Usha sits at one of the extreme ends of the line.

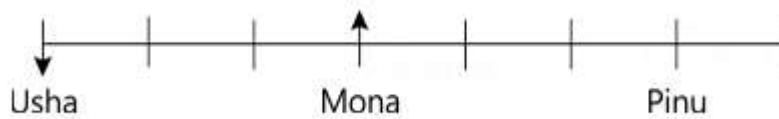
Mona sits third to the left of Usha.

Pinu sits third to the right of Mona.

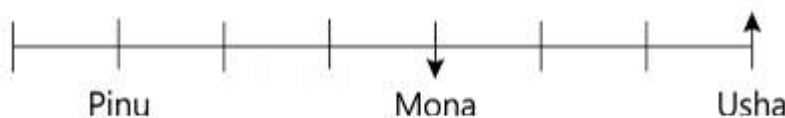
Inference:

Here, we have two possible scenarios in which above References: can be used accordingly.

Case 1:



Case 2:



Reference:

Joya sits to the immediate right of Pinu.

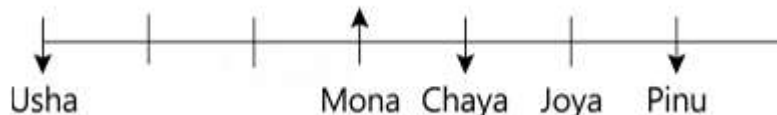
Joya does not sit at any of the extreme end of the line.

Pinu sits second to the left of Chaya.

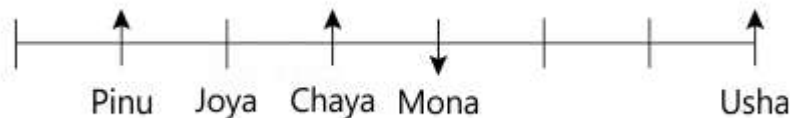
Inference:

After using the above References:, we have:

Case 1:



Case 2:



Reference:

Tara sits second to the right of Joya.

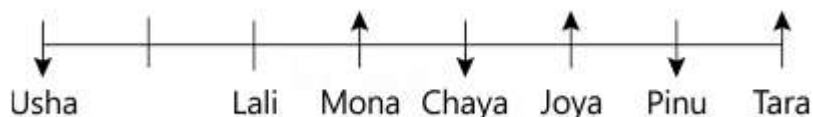
Only one person sits between Chaya and Lali.

Tara faces the same direction as Joya.

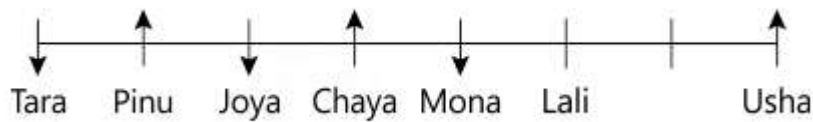
Inference:

After using the above References:, we have:

Case 1:



Case 2:

**Reference:**

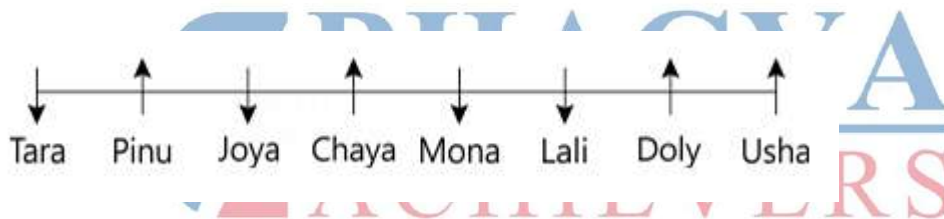
Doly faces north.

Doly faces the same direction as Chaya.

Both the immediate neighbours of Mona face the opposite direction.

Inference:

At this point, we cannot use the second hint (Chaya faces south) in case 1 accordingly so we can say that case 1 is an invalid case.

Case 2:

Following the final solution, we can say that Joya is sitting second to the right of Mona.

Hence, the correct answer is option D

12. Four of the following five are alike in some way and hence form a group. Which of the following is the one that does not belong to the group?

- A. Tara
- B. Usha
- C. Mona
- D. Lali

E. Joya

Answer : B

Reference:

Usha sits at one of the extreme ends of the line.

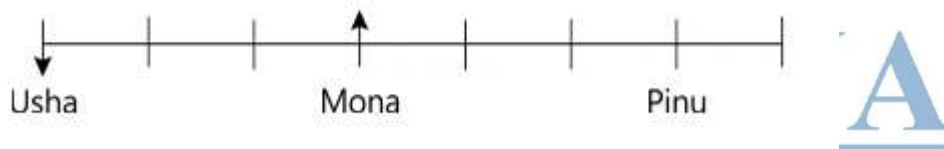
Mona sits third to the left of Usha.

Pinu sits third to the right of Mona.

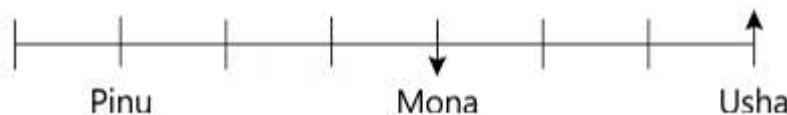
Inference:

Here, we have two possible scenarios in which above References: can be used accordingly.

Case 1:



Case 2:



Reference:

Joya sits to the immediate right of Pinu.

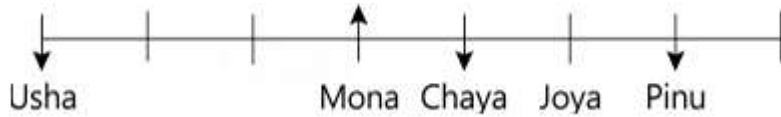
Joya does not sit at any of the extreme end of the line.

Pinu sits second to the left of Chaya.

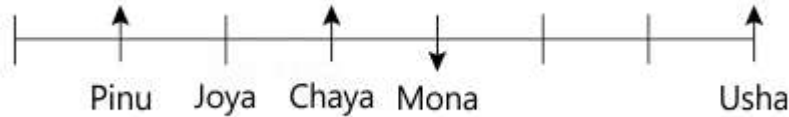
Inference:

After using the above References:, we have:

Case 1:



Case 2:



Reference:

Tara sits second to the right of Joya.

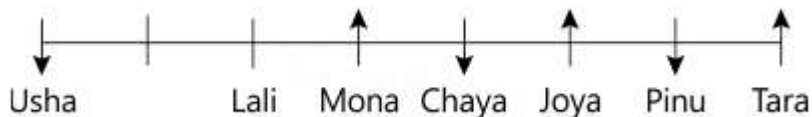
Only one person sits between Chaya and Lali.

Tara faces the same direction as Joya.

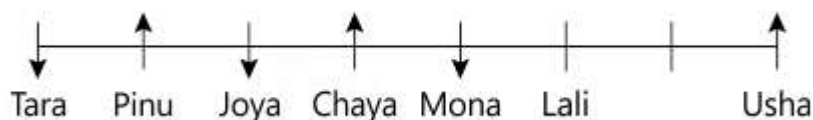
Inference:

After using the above References, we have:

Case 1:



Case 2:



Reference:

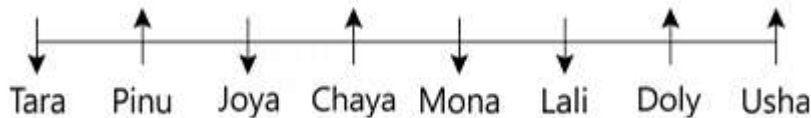
Doly faces north.

Doly faces the same direction as Chaya.

Both the immediate neighbours of Mona face the opposite direction.

Inference:

At this point, we cannot use the second hint (Chaya faces south) in case 1 accordingly so we can say that case 1 is an invalid case.

Case 2:

Following the final solution, we can say that Usha is the one who does not belong to the group because amongst all the persons given in the options, Usha is the only one who faces North direction.

Hence, the correct answer is option B.

13. How many person(s) sit between Joya and Doly?

- A. Three
- B. Two
- C. One
- D. None
- E. More than three

Answer : A

Reference:

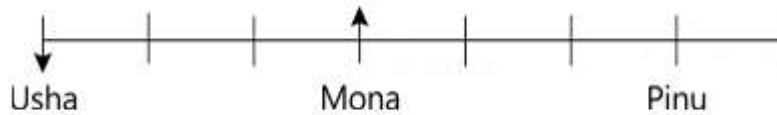
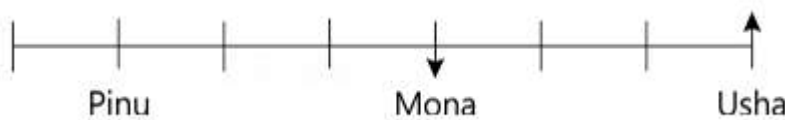
Usha sits at one of the extreme ends of the line.

Mona sits third to the left of Usha.

Pinu sits third to the right of Mona.

Inference:

Here, we have two possible scenarios in which above References: can be used accordingly.

Case 1:**Case 2:****Reference:**

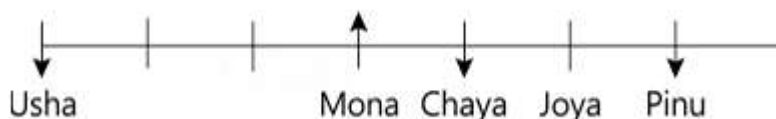
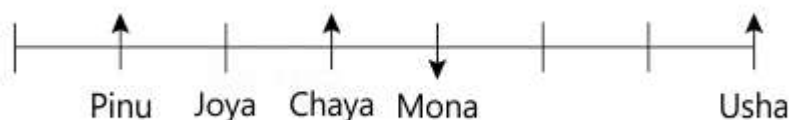
Joya sits to the immediate right of Pinu.

Joya does not sit at any of the extreme end of the line.

Pinu sits second to the left of Chaya.

Inference:

After using the above References:, we have:

Case 1:**Case 2:****Reference:**

Tara sits second to the right of Joya.

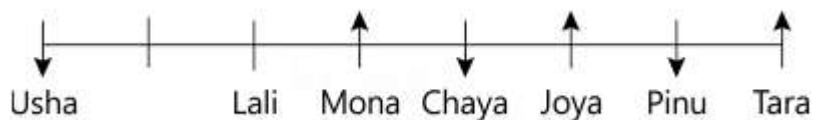
Only one person sits between Chaya and Lali.

Tara faces the same direction as Joya.

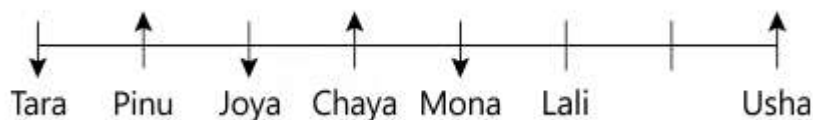
Inference:

After using the above References:, we have:

Case 1:



Case 2:



Reference:

Doly faces north.

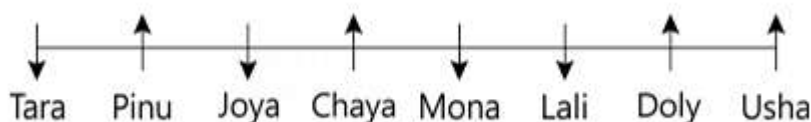
Doly faces the same direction as Chaya.

Both the immediate neighbours of Mona face the opposite direction.

Inference:

At this point, we cannot use the second hint (Chaya faces south) in case 1 accordingly so we can say that case 1 is an invalid case.

Case 2:



Following the final solution, we can say that three persons sit between Joya and Doly.

Hence, the correct answer is option A.

14. How many persons are facing north direction?

- A. Two
- B. Three
- C. Four
- D. Five
- E. Six

Answer : C

Reference:

Usha sits at one of the extreme ends of the line.

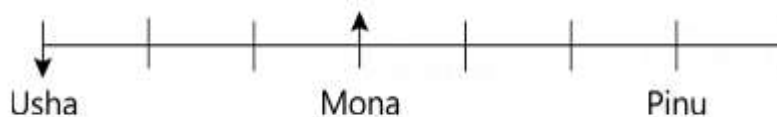
Mona sits third to the left of Usha.

Pinu sits third to the right of Mona.

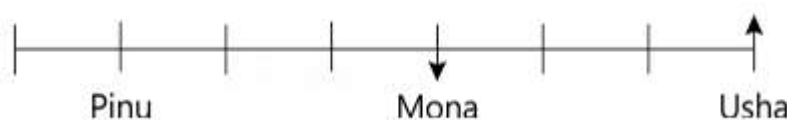
Inference:

Here, we have two possible scenarios in which above References: can be used accordingly.

Case 1:



Case 2:



Reference:

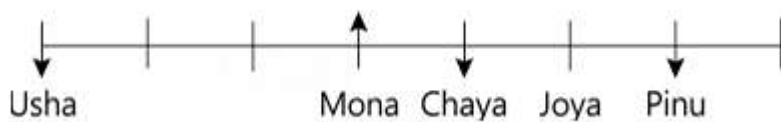
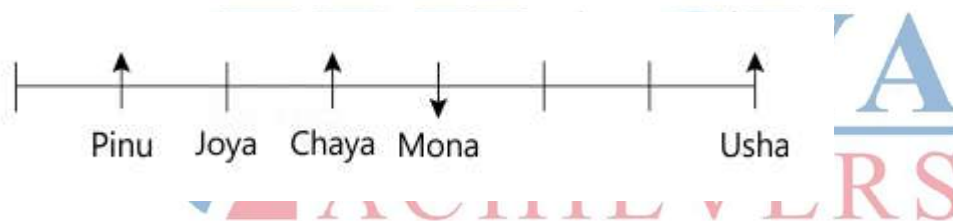
Joya sits to the immediate right of Pinu.

Joya does not sit at any of the extreme end of the line.

Pinu sits second to the left of Chaya.

Inference:

After using the above References:, we have:

Case 1:**Case 2:****Reference:**

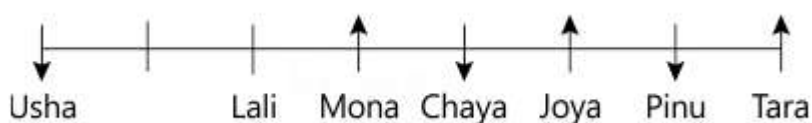
Tara sits second to the right of Joya.

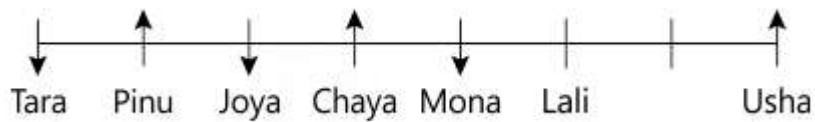
Only one person sits between Chaya and Lali.

Tara faces the same direction as Joya.

Inference:

After using the above References:, we have:

Case 1:**Case 2:**

**Reference:**

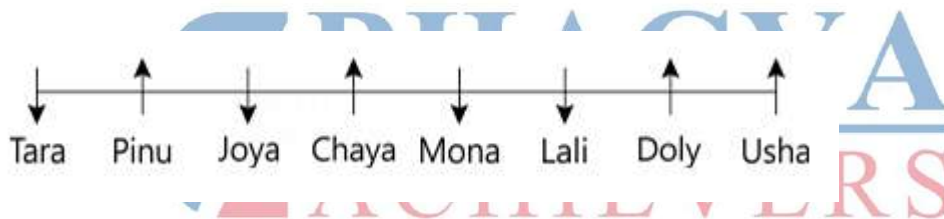
Doly faces north.

Doly faces the same direction as Chaya.

Both the immediate neighbours of Mona face the opposite direction.

Inference:

At this point, we cannot use the second hint (Chaya faces south) in case 1 accordingly so we can say that case 1 is an invalid case.

Case 2:

Following the final solution, we can say that four persons are facing north direction.

Hence, the correct answer is option C.

15. Who among the following is sitting third to the left of Lali?

A. Usha

B. Joya

C. Chaya

D. No one

E. None of these

Answer : D

Reference:

Usha sits at one of the extreme ends of the line.

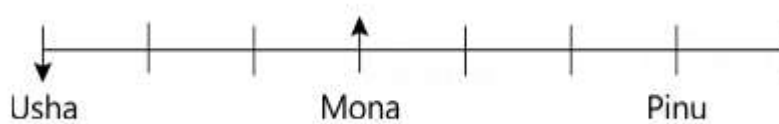
Mona sits third to the left of Usha.

Pinu sits third to the right of Mona.

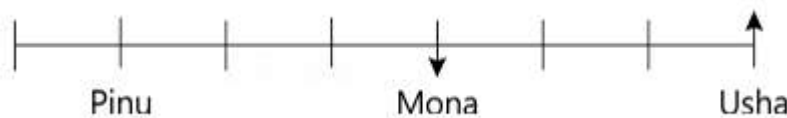
Inference:

Here, we have two possible scenarios in which above References: can be used accordingly.

Case 1:



Case 2:



Reference:

Joya sits to the immediate right of Pinu.

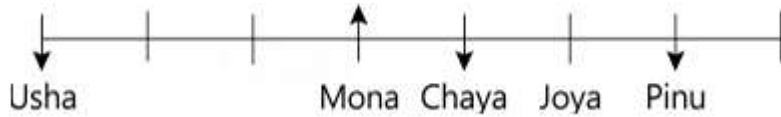
Joya does not sit at any of the extreme end of the line.

Pinu sits second to the left of Chaya.

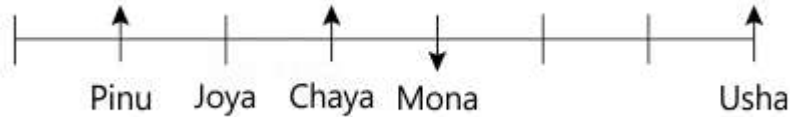
Inference:

After using the above References:, we have:

Case 1:



Case 2:



Reference:

Tara sits second to the right of Joya.

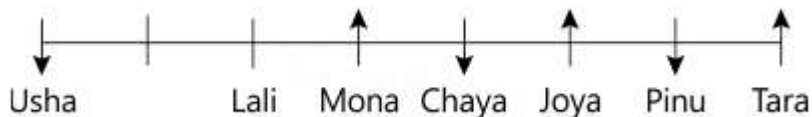
Only one person sits between Chaya and Lali.

Tara faces the same direction as Joya.

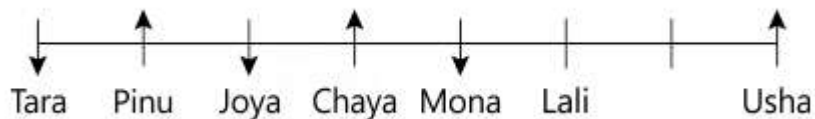
Inference:

After using the above References, we have:

Case 1:



Case 2:



Reference:

Doly faces north.

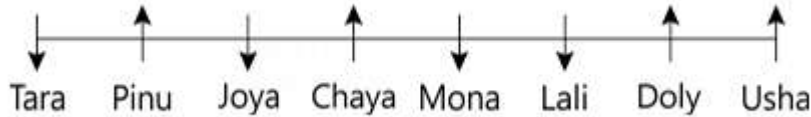
Doly faces the same direction as Chaya.

Both the immediate neighbours of Mona face the opposite direction.

Inference:

At this point, we cannot use the second hint (Chaya faces south) in case 1 accordingly so we can say that case 1 is an invalid case.

Case 2:



Following the final solution, we can say that no one is sitting third to the left of Lali.

Hence, the correct answer is option D.

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