





*Mahendra's*



**RBI GRADE B & ASSISTANT**

**Reasoning Ability**

**PUZZLE**  
**PART 4**



**LIVE**

**10:30 AM**



# UPCOMING ONLINE BATCHES

## January 2022

05 Jan 2022

08:00 AM to 10:00 AM

**BANK ONLINE LIVE CLASS**

10:30 AM to 12:30 PM

**SSC ONLINE LIVE CLASS**

01:00 PM to 03:00 PM

**SSC ONLINE LIVE CLASS**

05:30 PM to 07:30 PM

**BANK ONLINE LIVE CLASS**

**BILINGUAL**

12 Jan 2022

08:00 AM to 10:00 AM

**SSC ONLINE LIVE CLASS**

10:30 AM to 12:30 PM

**BANK ONLINE LIVE CLASS**

03:00 PM to 05:00 PM

**BANK ONLINE LIVE CLASS**

05:30 PM to 07:30 PM

**SSC ONLINE LIVE CLASS**

**BILINGUAL**

19 Jan 2022

08:00 AM to 10:00 AM

**BANK ONLINE LIVE CLASS**

01:00 PM to 03:00 PM

**BANK ONLINE LIVE CLASS**

03:00 PM to 05:00 PM

**SSC ONLINE LIVE CLASS**

07:30 PM to 09:30 PM

**SSC ONLINE LIVE CLASS**

**BILINGUAL**

27 Jan 2022

10:30 AM to 12:30 PM

**BANK ONLINE LIVE CLASS**

07:30 PM to 09:30 PM

**BANK ONLINE LIVE CLASS**

08:00 AM to 10:00 AM

**SSC ONLINE LIVE CLASS**

01:00 PM to 03:00 PM

**SSC ONLINE LIVE CLASS**

**BILINGUAL**

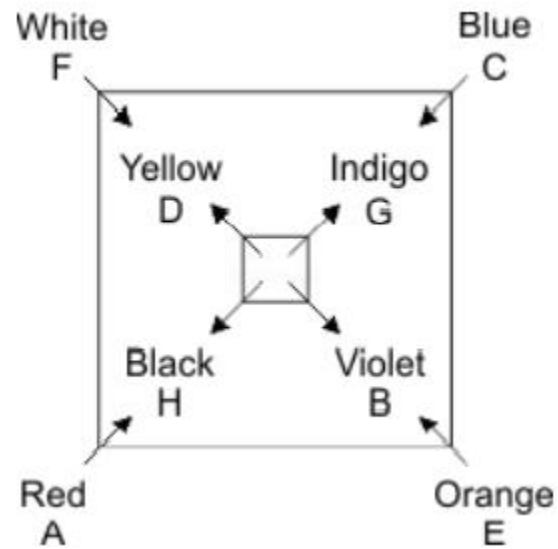




आठ व्यक्ति A, B, C, D, E, F, G और H दो वर्गाकार मेजों के चारों ओर बैठे हैं। एक वर्गाकार मेज को दूसरी वर्गाकार मेज के चारों ओर इस प्रकार रखा गया है कि चार व्यक्ति भीतरी वर्गाकार मेज के कोनों पर बैठे हैं और अन्य चार व्यक्ति बाहरी वर्गाकार मेज के कोनों पर बैठे हैं। भीतरी वर्गाकार मेज के चारों ओर बैठे व्यक्तियों का मुख बाहर की ओर तथा बाहरी वर्गाकार मेज के चारों ओर बैठे व्यक्तियों का मुख केंद्र की ओर है। अतः दो वर्गाकार मेजों के कोनों पर बैठे व्यक्तियों का मुख एक-दूसरे की ओर है। उनमें से प्रत्येक को अलग-अलग रंग पसंद है अर्थात्। बैंगनी, नारंगी, काला, पीला, लाल, सफेद, नील और नीला। जरूरी नहीं कि दी गई सभी जानकारी इसी क्रम में हो। E, A के ठीक दायें बैठा है। E जिसे संतरा पसंद है, उसका मुख बैंगनी रंग पसंद करने वाले व्यक्ति की ओर है। वह व्यक्ति जिसे पीला रंग पसंद है, वह बैंगनी रंग पसंद करने वाले व्यक्ति के दायें से दूसरे स्थान पर बैठा है। C का मुख मेज के अंदर है और वह उस व्यक्ति की ओर उन्मुख है जिसे नील पसंद है। लाल रंग पसंद करने वाले व्यक्ति का मुख काला रंग पसंद करने वाले व्यक्ति की ओर है। वह व्यक्ति जिसे नीला रंग पसंद है वह लाल रंग पसंद करने वाले व्यक्ति के बाएं से दूसरे स्थान पर बैठा है। F को सफेद रंग पसंद है और वह व्यक्ति D की ओर उन्मुख है। G और H तिरछे बैठे हैं और उन दोनों का मुख मेज के बाहर की ओर है। H का मुख नीला रंग पसंद करने वाले व्यक्ति की ओर नहीं है।

Eight persons A, B, C, D, E, F, G and H are seated around the two square tables. One square table is placed around the another square table in such a way that four persons are seated at the corners of inner square table and another four persons are seated at the corners of outer square table. Persons seated around inner square table are facing outside and persons seated around outer square table are facing towards the centre. Therefore the persons seated on the corners of the two square tables are facing each other. Each of them likes different colors viz. Violet, Orange, Black, Yellow, Red, White, Indigo and Blue. All the given information is not necessarily in the same order. E sits to the immediate right of A. E who likes Orange faces the person who likes Violet. The person who likes Yellow sits second to the right of the person who likes Violet. C is facing inside the table and is facing the person who likes Indigo. The person who likes Red is facing the person who likes Black. The person who likes Blue sits second to the left of person who likes Red. F likes White and is facing the person D. G and H are seated diagonally and both of them are facing outside the table. H did not face the person who likes Blue.

Eight persons A, B, C, D, E, F, G and H are seated around the two square tables. One square table is placed around the another square table in such a way that four persons are seated at the corners of inner square table and another four persons are seated at the corners of outer square table. Persons seated around inner square table are facing outside and persons seated around outer square table are facing towards the centre. Therefore the persons seated on the corners of the two square tables are facing each other. Each of them likes different colors viz. Violet, Orange, Black, Yellow, Red, White, Indigo and Blue. All the given information is not necessarily in the same order. E sits to the immediate right of A. E who likes Orange faces the person who likes Violet. The person who likes Yellow sits second to the right of the person who likes Violet. C is facing inside the table and is facing the person who likes Indigo. The person who likes Red is facing the person who likes Black. The person who likes Blue sits second to the left of person who likes Red. F likes White and is facing the person D. G and H are seated diagonally and both of them are facing outside the table. H did not face the person who likes Blue.



Who among the following persons sits second to the right of H?  
A. The person who likes Indigo B. The person who likes Blue C.  
The person who likes Black D. The person who likes Violet E.  
Cannot be determined

Who among the following persons likes Indigo color? A. H B. G C.  
C D. E E. Cannot be determined

Who among the following persons is facing outside the square table?  
A. The person who likes Red B. The person who likes Orange C.  
The person who likes Blue D. F E. H

Which of the following colors is liked by the person who sits to the immediate left of A? A. Orange B. Blue C. White D. Red E. Indigo

Who among the following persons are facing each other? A. F and the person who likes Red B. D and the person who likes Blue C. E and the person who likes Red D. D and the person who likes White E. None of these

**5:00**FOR MORE DISCOUNT VISIT [www.mahendras.org](http://www.mahendras.org) & USE PROMO CODE : **E14727**

Eight persons L, M, N, O, P, Q, R and S were born in the years 1963, 1967, 1976, 1979, 1983, 1987, 1990, and 1997 not necessarily in the same order. They were born in the places Indore, Raipur, Hyderabad, Pune, Kanpur, Manipur, Vizag and Noida not necessarily in the same order. They were born on the same date i.e. on 17<sup>th</sup> October. Make the age calculations as on 17<sup>th</sup> October 2019. S was 4 years elder to the one born in Pune. The one born in Pune was born at a gap of 4 persons from P. Number of persons elder to the one born in Kanpur was one more than that of number of persons younger to R. R was 8 years elder to O. Not more than two persons were born between S and R. The one born in Raipur was born after 1983 but not on even year. N was born in Indore at a gap of 4 persons from Q. The one born in Noida was born just before M but not eldest. Nobody was born between the ones born in Vizag and Raipur. The person born in Manipur was aged 36 years old. O was not born in Raipur and L was not born in Kanpur and Manipur. The person born in Hyderabad was elder to the one born in Kanpur.

आठ व्यक्ति L, M, N, O, P, Q, R और S का जन्म वर्ष 1963, 1967, 1976, 1979, 1983, 1987, 1990 और 1997 में हुआ था, जरूरी नहीं कि इसी क्रम में हो। उनका जन्म इंदौर, रायपुर, हैदराबाद, पुणे, कानपुर, मणिपुर, विजाग और नोएडा के स्थानों में हुआ था, जरूरी नहीं कि इसी क्रम में हों। इनका जन्म एक ही तारीख यानि 17 अक्टूबर को हुआ था। 17 अक्टूबर 2019 को आयु की गणना करें। S, पुणे में पैदा हुए व्यक्ति से 4 वर्ष बड़ा था। पुणे में पैदा हुए व्यक्ति का जन्म P से 4 व्यक्तियों के अंतराल पर हुआ था। कानपुर में पैदा हुए व्यक्ति से बड़े व्यक्तियों की संख्या R से छोटे व्यक्तियों की संख्या से एक अधिक थी। R, O से 8 वर्ष बड़ा था। S और R के बीच दो से अधिक व्यक्तियों का जन्म नहीं हुआ था। रायपुर में पैदा हुए व्यक्ति का जन्म हुआ था। 1983 के बाद लेकिन साल पर भी नहीं। N का जन्म इंदौर में Q से 4 व्यक्तियों के अंतराल पर हुआ था। नोएडा में पैदा हुए व्यक्ति का जन्म M के ठीक पहले हुआ था लेकिन सबसे बड़ा नहीं था। विजाग और रायपुर में पैदा हुए लोगों के बीच किसी का जन्म नहीं हुआ। मणिपुर में पैदा हुए व्यक्ति की उम्र 36 साल थी। O का जन्म रायपुर में नहीं हुआ था और L का जन्म कानपुर और मणिपुर में नहीं हुआ था। हैदराबाद में पैदा हुआ व्यक्ति कानपुर में पैदा हुए व्यक्ति से बड़ा था।



Eight persons L, M, N, O, P, Q, R and S were born in the years 1963, 1967, 1976, 1979, 1983, 1987, 1990, and 1997 not necessarily in the same order. They were born in the places Indore, Raipur, Hyderabad, Pune, Kanpur, Manipur, Vizag and Noida not necessarily in the same order. They were born on the same date i.e. on 17<sup>th</sup> October. Make the age calculations as on 17<sup>th</sup> October 2019. S was 4 years elder to the one born in Pune. The one born in Pune was born at a gap of 4 persons from P. Number of persons elder to the one born in Kanpur was one more than that of number of persons younger to R. R was 8 years elder to O. Not more than two persons were born between S and R. The one born in Raipur was born after 1983 but not on even year. N was born in Indore at a gap of 4 persons from Q. The one born in Noida was born just before M but not eldest. Nobody was born between the ones born in Vizag and Raipur. The person born in Manipur was aged 36 years old. O was not born in Raipur and L was not born in Kanpur and Manipur. The person born in Hyderabad was elder to the one born in Kanpur.



YEAR	AGE	PERSON	PLACE
1968	56	S	Hydrabad
1967	52	L	Pune
1976	48	N	Indore
1979	40	R	Noida
1983	36	M	Manipur
1987	32	O	Kanpur
1990	29	P	Vizag
1997	22	Q	Raipur

**1. Who among the following person is from Pune?**

- (a) P
- (b) Q
- (c) L
- (d) R
- (e) O

**2. Which of the following statements is true?**

- (a) M age is 40year
- (b) N age is 52year
- (c) O age is 29year
- (d) Q age is 24 year
- (e) L age is 52 year

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1997	22	Q	Raipur

3. Four of the following are alike in a certain way and thus form a group. Which of the following does not belong to the group?

- (a) N - Noida
- (b) M - Kanpur
- (c) P - Raipur
- (d) S - Pune
- (e) O - Noida

4. If 'Hydrabad' is related to '43' and 'Indore' is related to '36' in a certain way. Then who among the following will be related to 'Manipur'?

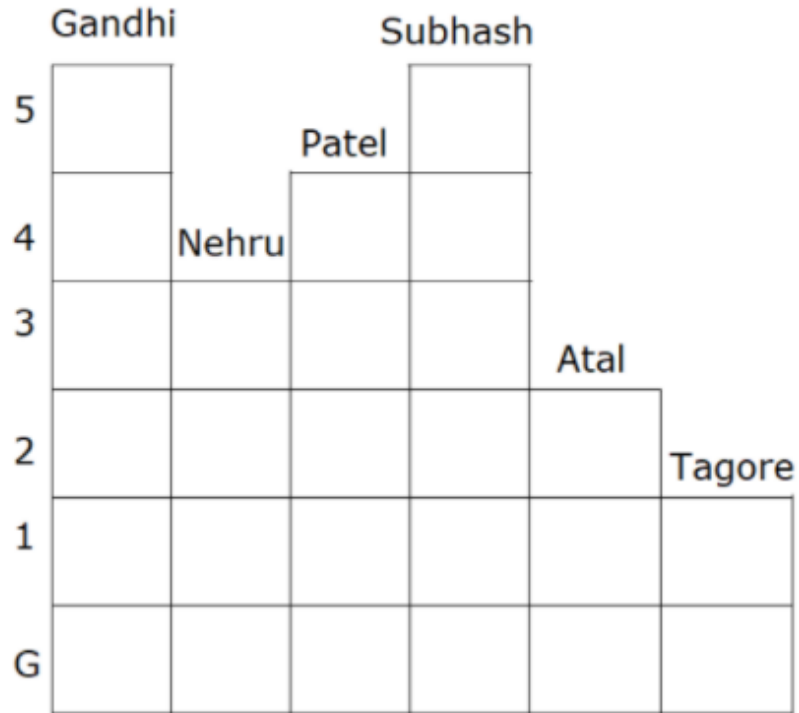
- (a) 24
- (b) 29
- (c) 32
- (d) 36
- (e) None of them

नीचे दिए गए चित्र में दिखाए गए अनुसार अलग-अलग अपार्टमेंट वाले समाज में निश्चित संख्या में व्यक्ति रह रहे हैं। प्रत्येक अपार्टमेंट में नीचे से ऊपर तक जी, 1, 2, 3, 4 और 5 के रूप में चिह्नित मंजिल है। प्रत्येक फ्लैट में केवल एक व्यक्ति रहता है। कुछ फ्लैट खाली हो सकते हैं। एक दूसरे से सटे हुए व्यक्ति या तो एक दूसरे के पूर्व-पश्चिम या दक्षिण-उत्तर में हैं। G, J से तीन स्थान पर रहता है, जो टैगोर अपार्टमेंट में नहीं रहता है। R, गांधी के किसी एक सम तल में रहता है अपार्टमेंट। T, H और Q के ठीक बीच में रहता है। L, Z के ठीक दक्षिण-पूर्व में रहता है, जो ऊपर से दो स्थान पर रहता है। V, Q, J और L के फ्लैट के ठीक बीच में रहता है। H, G के ठीक उत्तर-पश्चिम में रहता है लेकिन सुभाष अपार्टमेंट में नहीं। R, H से तीन स्थान पर रहता है। F, B के आसन्न रहता है, जो न तो Z के आसन्न रहता है। L न तो R के आसन्न और न ही भूतल पर रहता है। W न तो H के आसन्न रहता है और न ही Z के निकट रहता है। F, T के अलावा तीन स्थान पर रहता है। S, C के ठीक नीचे और C के दक्षिण-पश्चिम दिशा में रहता है। B, Y से तीन स्थान अलग रहता है। N, W के ठीक उत्तर-पूर्व में रहता है, जो रहता है। M की मंजिल के ठीक ऊपर। A, S के ठीक दक्षिण-पश्चिम में रहता है। C, M से दो स्थान अलग रहता है।

Certain number of persons are living in a society having different apartment as shown in the below figure. Each apartment has floor marked from bottom to top as G, 1, 2, 3, 4 and 5. Only one person lives in each flat. Some of the flats may be vacant. Person adjacent to each other are either east-west or south-north to each other. G lives three places from J, who doesn't live in Tagore apartment. R lives in one of the even floor of Gandhi apartment. T lives exactly between H and Q. L lives immediate south-east of Z, who lives two place above V. Q lives exactly between J's and L's flat. H lives immediate north-west from G but not in Subhas apartment. R lives three places from H. F lives adjacent to B, who neither lives adjacent to Z. L neither lives adjacent to R nor on ground floor. W neither lives adjacent to H nor adjacent to Z. F lives three places apart from T. S lives immediate below C and in southwest direction of C. B lives three place apart from Y. N lives immediate north-east to W, who lives just above floor of M. A lives immediate south-west of S. C lives two places apart from M.

5:00

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	Gandhi			Subhas		
5						
4	R	Nehru	Patel N			
3		W		Z	Atal	
2		M		C	L	Tagore
1	H	S	T	V	Q	F
G	A	G	Y		J	B

How many person lives west of C?

- a) Two b) One c) Three d) More than three e) None

If X lives north-east of N, then how many person lives in X's apartment?

- a) Four b) Two c) Five d) One e) None of these

What is direction of A with respect to J?

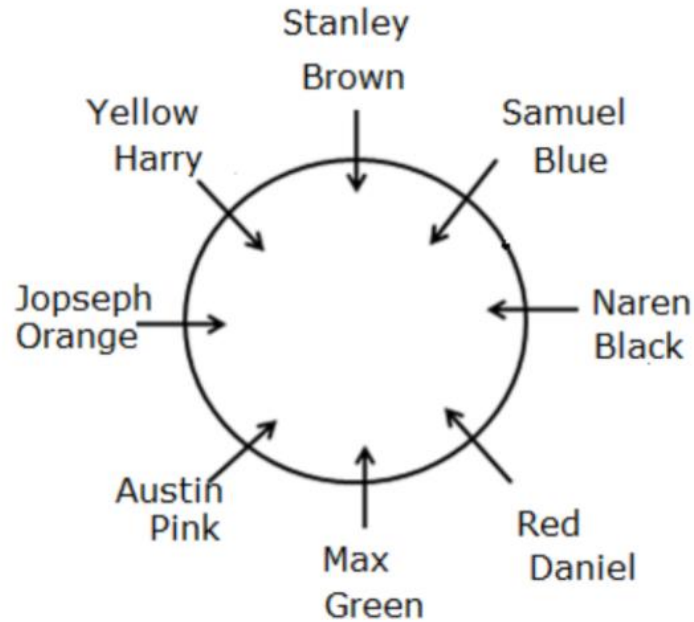
- a) North-West b) South c) East d) West e) None of these

सैमुअल को गुलाबी रंग पसंद नहीं है। वह व्यक्ति जिसे गुलाबी रंग पसंद है वह मैक्स के ठीक बायें बैठा है। अधिकतम पसंद (1) रंग। वह व्यक्ति जो ऑस्टिन के बाएं से दूसरे स्थान पर बैठा है, पीला रंग पसंद करता है। (2) को नीला रंग पसंद है। सैमुअल को पीला रंग पसंद नहीं है। हैरी उस व्यक्ति के बायें से दूसरे स्थान पर बैठा है जिसे (3) रंग पसंद है। जोसफ को नारंगी रंग पसंद है और वह स्टेनली के दायें से दूसरे स्थान पर बैठा है। काला रंग पसंद करने वाला व्यक्ति के बाद दूसरे स्थान पर बैठा है हरा रंग पसंद करने वाले व्यक्ति के दायें, जो (4) के ठीक दायें बैठा है। वह व्यक्ति जिसे लाल रंग पसंद है वह स्टेनली के बाएं से तीसरे स्थान पर बैठा है जिसे भरा रंग पसंद है। (5) काला रंग पसंद करता है और डेनियल के ठीक दाएं बैठा है। नरेन मैक्स के दायें से दूसरे स्थान पर बैठा है।

Eight persons are sitting in a circular table facing center. Each of them like different colors. Samuel doesn't like Pink color. The one who likes Pink color sits immediate left of Max. Max likes (1) color. The one who sits second to left of Austin likes Yellow color. (2) likes Blue color. Samuel doesn't like Yellow color. Harry sits second to the left of the one who likes (3) color. Joseph likes Orange color and sits second to the right of Stanley. The one who likes Black color sits second to the right of the one who likes Green color who sits to immediate right of (4). The one who likes Red color sits third to the left of Stanley who likes Brown color. (5) likes Black color and sits immediate right of Daniel. Naren sits second to the right of Max.



Eight persons are sitting in a circular table facing center. Each of them like different colors. Samuel doesn't like Pink color. The one who likes Pink color sits immediate left of Max. Max likes \_\_ (1) \_\_ color. The one who sits second to left of Austin likes Yellow color. \_\_\_\_ (2) \_\_\_\_ likes Blue color. Samuel doesn't like Yellow color. Harry sits second to the left of the one who likes \_\_ (3) \_\_ color. Joseph likes Orange color and sits second to the right of Stanley. The one who likes Black color sits second to the right of the one who likes Green color who sits to immediate right of \_\_\_\_ (4) \_\_. The one who likes Red color sits third to the left of Stanley who likes Brown color. \_\_\_\_ (5) \_\_\_\_ likes Black color and sits immediate right of Daniel. Naren sits second to the right of Max.



Which of the following replaces blank \_\_\_(1)\_\_\_?

a) Orange b) Yellow c) Black d) Green e) None of those given as option

Which of the following replaces blank \_\_\_(2)\_\_\_?

a) Samuel b) Joseph c) Austin d) Stanley e) None of those given as option

Which of the following replaces blank \_\_\_(3)\_\_\_?

a) Black b) Blue c) Pink d) Orange e) Green

Which of the following replaces blank \_\_\_(4)\_\_\_?

a) Austin b) Daniel c) Stanley d) Naren e) None of those given as option

Which of the following replaces blank \_\_\_(5)\_\_\_?

a) Daniel b) Max c) Joseph d) Austin e) Naren




आठ वैज्ञानिक अशोक, बर्नर, शिन्या, जेन, नोम, एलन, जेम्स और ब्लैकबर्न एक वर्गाकार मेज पर केंद्र की ओर मुख करके बैठे हैं, उनमें से चार वर्गाकार मेज के कोने पर बैठे हैं और शेष चार व्यक्ति बीच में बैठे हैं। वर्गाकार मेज की भुजाओं में से। सभी व्यक्ति वर्गाकार मेज की परिधि पर उनके बीच समान दूरी पर बैठे हैं। वर्ग का परिमाण  $320\text{m}$  है और वर्ग का परिमाण  $4a$  है, जहाँ  $a$  वर्ग की भुजा है। दूरियों को केवल वर्गाकार मेज की परिधि पर ही माना जाता है।

बर्नर जेन से  $80$  मीटर दूर बैठता है जो मेज के किसी भी कोने पर नहीं बैठता है। जेन और अशोक के बीच तीन व्यक्ति बैठे हैं। नोआम मेज के कोने पर बैठा है और एलन नोआम के दायें  $40\text{m}$  बैठता है। ब्लैकबर्न और शिन्या एक दूसरे के विपरीत बैठे हैं। एलन, शिन्या का निकटतम पड़ोसी नहीं है। जेन, जेम्स के ठीक बायें नहीं बैठा है।

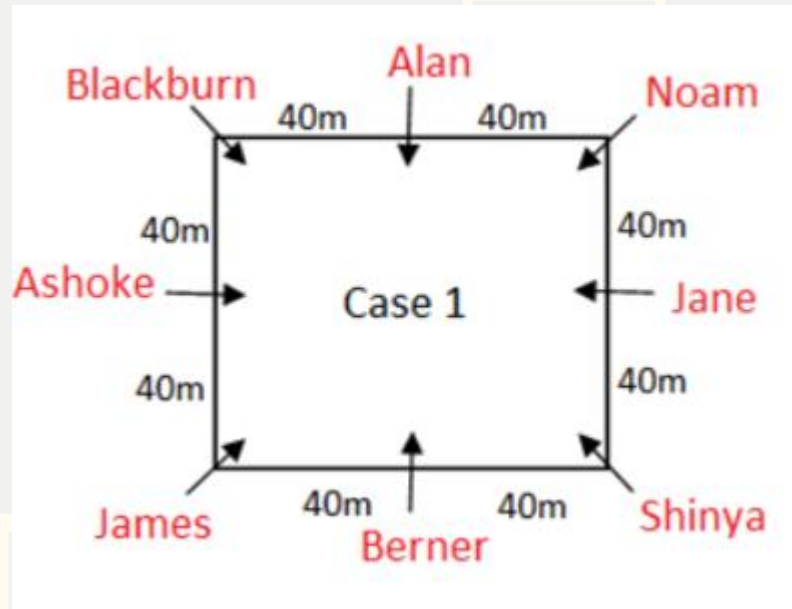
**Eight scientists Ashoke, Berner, Shinya, Jane, Noam, Alan, James, and Blackburn are sitting in a square table facing center, such that four of them are sitting at the corner of the square table and remaining four persons are sitting in the middle of the sides in the square table. All the persons are sitting along the perimeter of the square table at an equal distance between them. The perimeter of the square is  $320\text{m}$  and the perimeter of the square is  $4a$ , where  $a$  is the side of the square. Distances are considered only on the perimeter of the square table.**

**Berner sits  $80\text{m}$  away from Jane who is not sits at any corner of the table. Three person sits between Jane and Ashoke. Noam sits at corner of the table and Alan sits  $40\text{m}$  to the right of Noam. Blackburn and Shinya sits opposite to each other. Alan is not an immediate neighbour of Shinya. Jane doesn't sit immediate left of James.**



**Eight scientists Ashoke, Berner, Shinya, Jane, Noam, Alan, James, and Blackburn are sitting in a square table facing center, such that four of them are sitting at the corner of the square table and remaining four persons are sitting in the middle of the sides in the square table. All the persons are sitting along the perimeter of the square table at an equal distance between them. The perimeter of the square is 320m and the perimeter of the square is  $4a$ , where  $a$  is the side of the square. Distances are considered only on the perimeter of the square table.**

**Berner sits 80m away from Jane who is not sits at any corner of the table. Three person sits between Jane and Ashoke. Noam sits at corner of the table and Alan sits 40m to the right of Noam. Blackburn and Shinya sits opposite to each other. Alan is not an immediate neighbour of Shinya. Jane doesn't sit immediate left of James.**

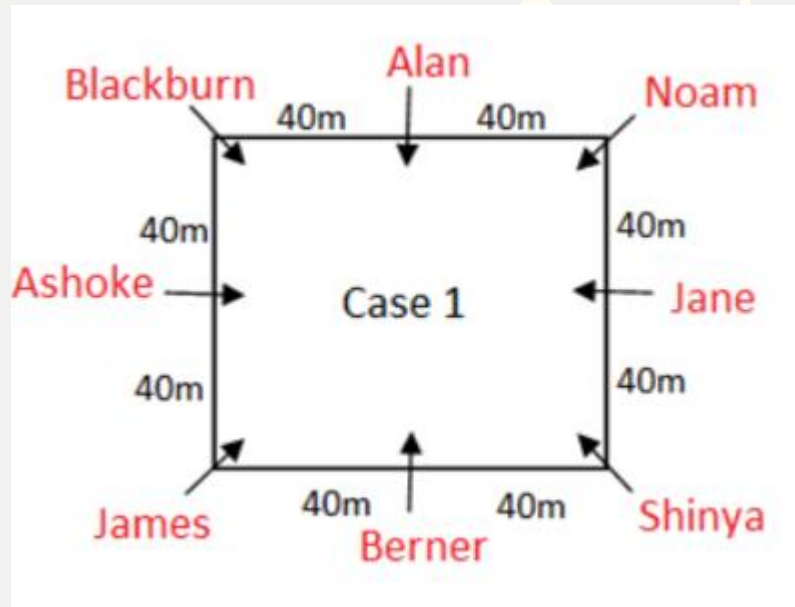


**6. Who sits immediate right of James?**

1. Berner
2. Ashoke
3. Alan
4. Jane
5. None of these

**7. How many person sits between Noam and Blackburn when counting right of Noam?**

1. 2
2. 3
3. 1
4. more than three
5. None



**8. Who sits second to the right of the one who sits opposite to Alan?**

1. Shinya
2. James
3. Jane
4. Berner
5. None of these

**9. Which of the following statement(s) is/are not true?**

- i) Berner and Blackburn are immediate neighbour
  - ii) Ashoke sits third to the left of Noam
  - iii) James sits second to the right of Shinya
1. Only (i)
  2. Only (i) and (ii)
  3. Only (ii) and (iii)
  4. Only (iii)
  5. All (i), (ii) and (iii)



