





SBI CLERK 2022



REASONING

**PUZZLE & SITTING
ARRANGEMENT**

TOP 50 MOST EXPECTED QUESTION

PART-3



11:30 AM



BY SHIPRA MAHENDRAS



UPCOMING ONLINE BATCHES

May 2022

04 May 2022

05:30 PM to 07:30 PM

BANK ONLINE LIVE CLASS

10:30 AM to 12:30 PM

SSC ONLINE LIVE CLASS

BILINGUAL

11 May 2022

10:30 AM to 12:30 PM

BANK ONLINE LIVE CLASS

01:00 PM to 03:00 PM

SSC ONLINE LIVE CLASS

BILINGUAL

04:15 PM to 06:15 PM

BANK ONLINE LIVE CLASS

ENGLISH & BENGALI

18 May 2022

07:30 PM to 09:30 PM

BANK ONLINE LIVE CLASS

05:30 PM to 07:30 PM

SSC ONLINE LIVE CLASS

BILINGUAL

25 May 2022

03:00 PM to 05:00 PM

BANK ONLINE LIVE CLASS

08:00 AM to 10:00 AM

SSC ONLINE LIVE CLASS

BILINGUAL

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debasish chakraborty 14 hours ago (edited)

Homework :

F-29 H-36 D-30 G-35 B-15 E-40 C-22 A-20

THANK YOU MAM. AWESOME SESSION.



REPLY

▼ [View reply from Mahendras : Online Videos For Govt. Exams](#)



Rahul Bhakat 12 hours ago

Nhi bana.. 😞



REPLY



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आठ व्यक्ति- A, B, C, D, E, F, G, और H वृत्ताकार मेज पर केंद्र की ओर मुख करके बैठे हैं, लेकिन जरूरी नहीं कि इसी क्रम में हों। उन सभी की अलग-अलग आयु है और सभी व्यक्तियों की आयु 50 वर्ष से कम है। G उस व्यक्ति के दायें से तीसरे स्थान पर बैठा है जो 36 वर्ष की आयु वाले व्यक्ति के ठीक बायें बैठा है। G और F के बीच दो व्यक्ति बैठे हैं। D, A के दायें से दूसरे स्थान पर बैठे व्यक्ति के आसन्न बैठा है। A, F के ठीक बायें बैठा है। जिसकी आयु 20 वर्ष है, वह उस व्यक्ति के विपरीत बैठा है जो दूसरे स्थान पर बैठा है। E के बाएं। न तो F और न ही G 20 वर्ष का है। H उस व्यक्ति के बाएं से तीसरे स्थान पर बैठा है जिसकी आयु 15 वर्ष है। न तो E और न ही A 15 वर्ष का है। B, C के बाएं से दूसरे स्थान पर बैठा है। D की आयु, G के ठीक दायें बैठे व्यक्ति की आयु की दोगुनी है। E और D के बीच आयु का अंतर D और A के बीच के समान है। G की आयु है G के ठीक बायें बैठे व्यक्ति से पांच वर्ष अधिक। F की आयु, H के ठीक दायें बैठे व्यक्ति से एक वर्ष कम है। मेज पर बैठे व्यक्तियों में से एक की आयु 22 वर्ष है।

Eight persons- A, B, C, D, E, F, G, and H are sitting on the circular table facing towards the centre, but not necessarily in the same order. They all have different ages and the age of all the persons is less than 50 years. G sits third to the right of the one who sits to the immediate left of the one whose age is 36 years. Two persons are sitting between G and F. D sits adjacent to the one who sits second to the right of A. A sits to the immediate left of F. The one whose age is 20 years sits opposite to the one who sits second to the left of E. Neither F nor G is 20 years old. H sits third to the left of the one whose age is 15 years. Neither E nor A is 15 years old. B sits second to the left of C. The age of D is twice the age of the one who sits to the immediate right of G. The age difference between E and D is the same as between D and A. The age of G is five years more than the one who sits to the immediate left of G. The age of F is one year less than the one who sits to the immediate right of H. One of the persons sitting on the table is 22 years old.

5:00

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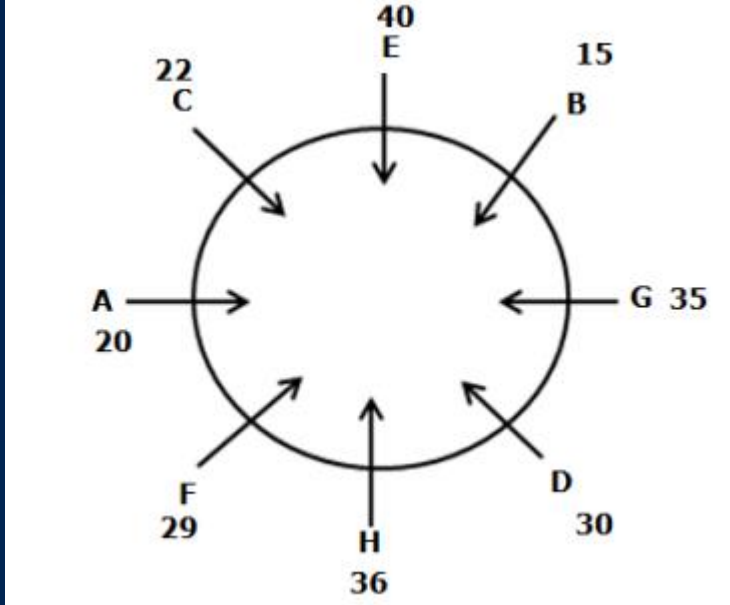
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Eight persons- A, B, C, D, E, F, G, and H are sitting on the circular table facing towards the centre, but not necessarily in the same order. They all have different ages and the age of all the persons is less than 50 years. G sits third to the right of the one who sits to the immediate left of the one whose age is 36 years. Two persons are sitting between G and F. D sits adjacent to the one who sits second to the right of A. A sits to the immediate left of F. The one whose age is 20 years sits opposite to the one who sits second to the left of E. Neither F nor G is 20 years old. H sits third to the left of the one whose age is 15 years. Neither E nor A is 15 years old. B sits second to the left of C. The age of D is twice the age of the one who sits to the immediate right of G. The age difference between E and D is the same as between D and A. The age of G is five years more than the one who sits to the immediate left of G. The age of F is one year less than the one who sits to the immediate right of H. One of the persons sitting on the table is 22 years old.



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Which of the following combination is true with respect to the final arrangement? A. F-36 B. E-15 C. D-30 D. C-20 E. B-22

How many persons are sitting between D and E? A. One B. Two C. Three D. Four E. Either b or d

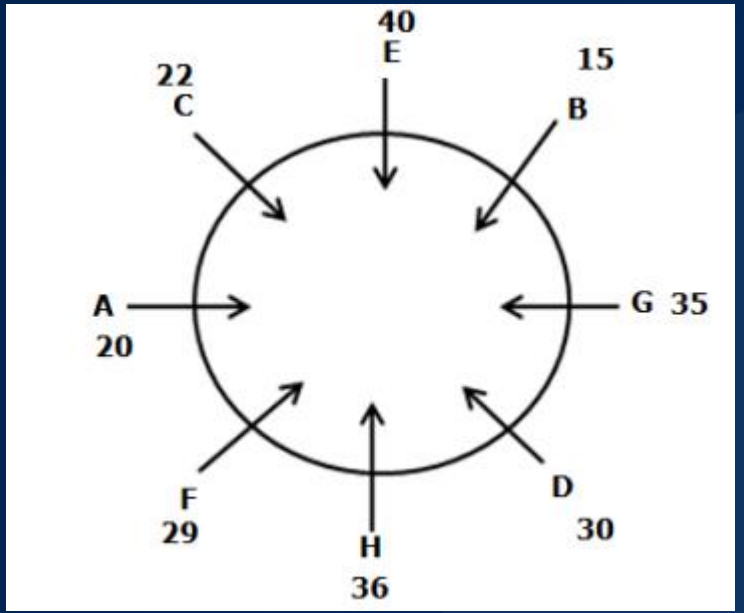
Who among the following person sits opposite to the one whose age is 29 years? A. The one who sits second to the left of D B. C C. A D. The one whose age is 35 years E. The one whose age is 15 years

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If G is related to 30 years and A is related to 22 years in a certain way, then who among the following person is related to 15 years?
 A. E B. The one who sits opposite to F C. C D. The one who sits third to the left of D E. None of the above

Four of the following five are alike in a certain way and hence form a group. Find the one that does not belong to that group.
 A. E B. The one who sits second to the right of C C. The one who sits to the immediate right of H D. The one who sits to the immediate left of D E. A





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5:00

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 17th October. Make the age calculations as on 17th 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।

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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 17th October. Make the age calculations as on 17th 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.

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YEAR	AGE	PERSON	PLACE
1968	56	S	Hydrabad
1967	52	L	Pune
1976	48	N	Indore
1979	40	R	Noida
1988	36	M	Manipur
1987	32	O	Kanpur
1990	29	P	Vizag
1997	22	Q	Raipur

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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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YEAR	AGE	PERSON	PLACE
1968	56	S	Hydrabad
1967	52	L	Pune
1976	43	N	Indore
1979	40	R	Noida
1988	36	M	Manipur
1987	32	O	Kanpur
1990	29	P	Vizag
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

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निश्चित संख्या में व्यक्ति एक इमारत में रह रहे हैं जिसमें दो फ्लैट हैं। एक निश्चित संख्या में मंजिलों के साथ फ्लैट ए और फ्लैट बी। फ्लैट A, फ्लैट B के पश्चिम में है। सबसे निचली मंजिल की संख्या 1 है और इसके ठीक ऊपर की मंजिल की संख्या 2 है और इसी तरह आगे भी। मंजिल 2 का फ्लैट ए मंजिल 1 के फ्लैट ए के ठीक ऊपर है जबकि मंजिल 2 का फ्लैट बी मंजिल 1 के फ्लैट बी के ठीक ऊपर है और इसी तरह आगे भी। G और D दोनों मंजिल 5 के नीचे एक ही सम संख्या वाली मंजिल पर रहते हैं। W, एक ही फ्लैट के फ्लैट A और G के ऊपर तीन मंजिल पर रहता है। W और Q के बीच केवल एक मंजिल है, जो D के समान फ्लैट पर रहता है लेकिन D के निकट नहीं है। R, G के फ्लैट के ठीक नीचे और S के चार मंजिल के नीचे फ्लैट पर रहता है। Q के ऊपर दो से अधिक मंजिल नहीं हैं जहां T रहता है। Q के फ्लैट के ठीक ऊपर वाले फ्लैट पर। M, T के समान तल पर और P के फ्लैट के ठीक नीचे रहता है। R के नीचे तलों की संख्या M के ऊपर तलों की संख्या से एक अधिक है।

Certain number of persons is living in a building containing two flats viz. Flat A and Flat B with a certain number of floors. Flat A is to the west of Flat B. The lowermost floor is numbered 1 and the floor immediately above it is numbered 2 and so on. The flat A of floor 2 is immediately above the flat A of floor 1 whereas flat B of floor 2 is immediately above the flat B of floor 1 and so on. Both G and D lives on the same even numbered floor below floor 5. W lives on flat A and three floors above G of the same flat. Only one floor is there between W and Q who lives on the same flat as D but not adjacent to D. R lives on the flat immediately below G's flat and four floors below S. Not more than two floors are there above Q where T lives on the flat immediately above Q's flat. M lives on the same floor as T and immediately below the flat of P. The number of floors below R is one more than the number of floors above M

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Floors	Flat A	Flat B
11	P	
10	M	T
9		Q
8		
7	W	S
6		
5		
4	G	D
3	R	
2		
1		

How many floors are there in the building? a) 9
b) 11 c) 13 d) 7 e) None of these

Who among the following lives three flats above W's flat? a) P b) Q c) G d) M e) None of these

In which of the following floor does Q live? a) 7th
b) 5th c) 9th d) 11th e) None of these

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Floors	Flat A	Flat B
11	P	
10	M	T
9		Q
8		
7	W	S
6		
5		
4	G	D
3	R	
2		
1		

If N lives on the same floor as P then who among the following lives on the same flat as N? a) S b) W c) R d) G e) None of these

Which of the following floor and flat does D live? a) Flat A, floor 2 b) Flat B, floor 2 c) Flat A, floor 4 d) Flat B, floor 4 e) None of these





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आठ व्यक्ति A, B, C, D, E, F, G और H आठ अलग-अलग स्थानों का दौरा कर रहे हैं अर्थात। चार अलग-अलग महीनों में आगरा, कोचीन, दिल्ली, गोवा, जम्मू, ऊटी, रांची और शिमला। 2018 और 2019 के अप्रैल, जुलाई, सितंबर और दिसंबर, लेकिन जरूरी नहीं कि इसी क्रम में हों। कोई भी दो व्यक्ति एक ही स्थान पर या एक ही वर्ष में नहीं जाते हैं। G और B के बीच चार व्यक्ति यात्रा करते हैं, जो कोचीन की यात्रा करता है, लेकिन G से पहले नहीं। H, जो रांची का दौरा करता है, उसी महीने यात्रा करता है जिस महीने वह दिल्ली जाता है। H और C के मध्य दो व्यक्ति यात्रा करते हैं, जो शिमला जाने वाले व्यक्ति के ठीक बाद यात्रा करता है। D, 31 दिनों वाले महीने में दौरा करता है, लेकिन उसी महीने में नहीं जब C. F, जो जम्मू का दौरा करता है, ऊटी जाने वाले के बाद दो व्यक्तियों से मिलने जाता है। न तो A न ही G आगरा जाता है।

Eight persons A, B, C, D, E, F, G and H are visiting eight different places viz. Agra, Cochin, Delhi, Goa, Jammu, Ooty, Ranchi and Shimla on four different months viz. April, July, September and December of 2018 and 2019, but not necessarily in the same order. No two persons visit the same place or on the same year. Four persons visit between G and B who visit to Cochin but not before G. E visits immediately after G and two persons before the one who visits Delhi. H, who visits Ranchi, visits on the same month as the one who visits Delhi. Two persons visit between H and C who visits immediately after the one who visits Shimla. D visits in the month having 31 days but not in the same month as C. F, who visits Jammu, visits two persons after the one who visits Ooty. Neither A nor G visits Agra.

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	2018	2019
April	H - Ranchi	A - Delhi
July	G - Goa	D - Ooty
September	E - Shimla	B - Cochin
December	C - Agra	F - Jammu

- . Who among the following person visits Goa?
- a) The one who visits in December 2018
 - b) The one who visits three persons before D
 - c) The one who visits immediately after the one who visits to Ranchi
 - d) The one who visits in April 2018
 - e) None of these

- In which of the following month and year does A visit?
- a) Three months before the one who visits Ooty
 - b) Two months after C
 - c) Immediately before H
 - d) Two persons after the one who visits Goa
 - e) None of these

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	2018	2019
April	H - Ranchi	A - Delhi
July	G - Goa	D - Ooty
September	E - Shimla	B - Cochin
December	C - Agra	F - Jammu

How many months are there between G and the one who visits Jammu?

- a) 14 months
- b) As many months between B and the one who visits Ranchi
- c) 12 months
- d) As many months between F and the one who visits Delhi
- e) None of these

To which of the following place does the one who visits in December 2018?

- a) Delhi
- b) Ooty
- c) Shimla
- d) Agra
- e) None of these



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Eight Person B, F, H, J, U, W, Y and Z are born in different years -1978, 1981, 1983, 1985, 1989, 1994, 1997 and 1999. Each person's age are calculated with respect to the current year (2020), same month and same date. Each one of them has different number of chocolate from 1 to 8 but not in the same order. B and Y's age difference and their difference of chocolate are same, in which their difference of ages will be the number of chocolate for J. Z is 4 years older than Y. Sum of number of chocolate of H and Z's is 8. U was born before 1997. Number of chocolate of U is below 3. Number of chocolate of J is above 4. Both H and Z's does not have even number of chocolate. Number of chocolate of Y is three times of number of chocolate of Z. Three persons were born between H and W. W was born after H. less than three persons were born between J and Y. More than three persons were born between F and U. F was born on odd number year. Sum of number of chocolate of F and U is 6.

आठ व्यक्ति B, F, H, J, U, W, Y और Z का जन्म . में हुआ है अलग-अलग वर्ष -1978, 1981, 1983, 1985, 1989, 1994, 1997 और 1999। प्रत्येक व्यक्ति की आयु की गणना के साथ की जाती है चालू वर्ष (२०२०) के संबंध में, वही महीना और वही तारीख। उनमें से प्रत्येक के पास चॉकलेट की अलग-अलग संख्या है 1 से 8 तक लेकिन उसी क्रम में नहीं। B और Y की आयु का अंतर और उनकी चॉकलेट का अंतर समान है, जिसमें उनकी आयु का अंतर J के लिए चॉकलेट की संख्या के बराबर होगा। Z, उससे 4 वर्ष बड़ा है। Y, H और Z की चॉकलेट की संख्या का योग 8 है। U का जन्म 1997 से पहले हुआ था। U की चॉकलेट की संख्या 3 से कम है। J की चॉकलेट की संख्या 4 से अधिक है। H और Z दोनों में चॉकलेट की संख्या सम नहीं है। Y की चॉकलेट की संख्या Z की चॉकलेट की संख्या की तीन गुना है। H और W के बीच तीन व्यक्ति पैदा हुए थे। W का जन्म H के बाद हुआ था। J और Y के बीच तीन से कम व्यक्ति पैदा हुए थे। F और U के बीच तीन से अधिक व्यक्ति पैदा हुए थे। F का जन्म विषम संख्या वाले वर्ष में हुआ था। F और U की चॉकलेट की संख्या का योग 6 है।

5:00

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Year	Age	Person	Chocolate
1978	42	U	2
1981	39	J	5
1983	37	H	7
1985	35	Z	1
1989	31	Y	3
1994	26	B	8
1997	23	W	6
1999	21	F	4

Who among following have 6 chocolate?

- (a) U
- (b) W
- (c) H
- (d) F
- (e) B

What is the age of the person having 8 chocolate?

- (a) 23 yr
- (b) 21yr
- (c) 26 yr
- (d) 35 yr
- (e) 39 yr

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Year	Age	Person	Chocolate
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1985	35	Z	1
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1994	26	B	8
1997	23	W	6
1999	21	F	4

How many person are their between the one whose birth year is 1981 and the one who has 4 chocolate?

- (a) 1
- (b) 2
- (c) 3
- (d) 4
- (e) 5

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

- (a) J
- (b) Z
- (c) W
- (d) F
- (e) B



