





 **SBI / IBPS PO 2021** 

**Reasoning Ability**

**LIVE MOCK  
DISCUSSION**



**DAY - 19**

**10:30 AM**



# UPCOMING ONLINE BATCHES

## November 2021

**17 Nov 2021**

**01:00 PM to 3:00 PM**

**IBPS SO PRE CRASH COURSE**  
(BANK-SO)

**08:00 AM to 10:00 AM**

**LIVE PREMIUM GREEN CARD**  
(BANK-PO & CLERK)

**05:30 PM to 07:30 PM**

**LIVE PREMIUM GREEN CARD**  
(BANK-PO & CLERK)

**10:30 AM to 12:30 PM**

**LIVE PREMIUM SILVER CARD**  
(SSC CGL & CHSL)

**BILINGUAL**

**24 Nov 2021**

**10:30 AM to 12:30 PM**

**LIVE PREMIUM GREEN CARD**  
(BANK-PO & CLERK)

**07:30 PM to 09:30 PM**

**LIVE PREMIUM GREEN CARD**  
(BANK-PO & CLERK)

**03:00 PM to 5:00 PM**

**LIVE PREMIUM SILVER CARD**  
(SSC CGL & CHSL)

**BILINGUAL**




<b>SBI PO Exam Analysis 2021: Reasoning Ability</b>	
<b>Topics</b>	<b>No. Of Questions</b>
Box Based Puzzle	5
Circular Based Arrangement	5
Floor & Flat Based Puzzle	5
Days Based Puzzle (Monday to Saturday)	4
Syllogism	4
Inequality	4
Word Pairing	1
Letter Based	1
Blood Relation	3
Direction & Sense	3
<b>Total</b>	<b>35</b>

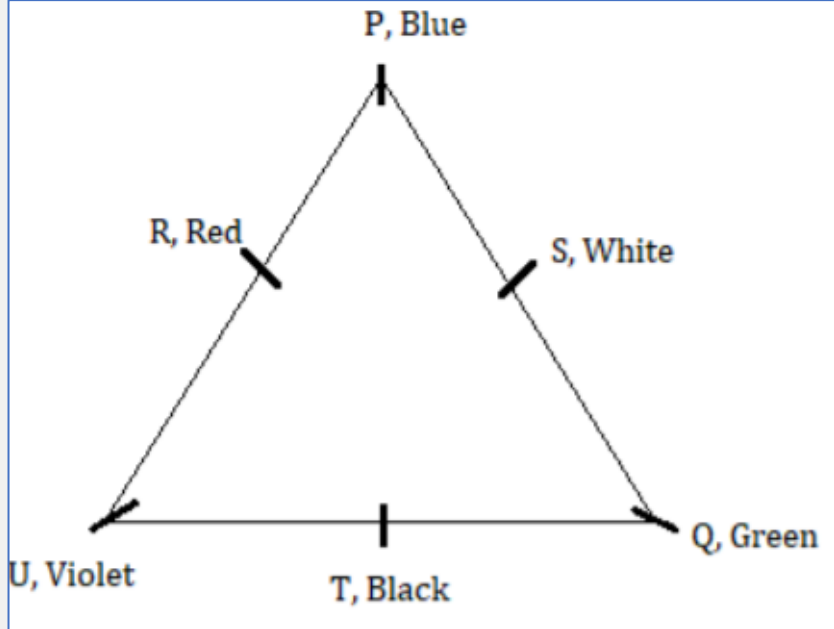
Topics	No. of Questions
Uncertain Number of Persons	6
Dual Row Based Arrangement	5
Day Based Puzzle (Monday to Saturday) with Fruits Variable	5
Floor & Flat Based Puzzle	5
Year Based Puzzle	5
Syllogism	3
Inequality	2
Direction & Sense	3
Coding-Decoding	1
<b>Total</b>	<b>35</b>

छह व्यक्ति P, Q, R, S, T और U एक त्रिभुजाकार मेज के चारों ओर बैठते हैं। तीन व्यक्ति मेज के प्रत्येक कोने पर बैठते हैं और शेष मेज की प्रत्येक भुजा के मध्य में बैठते हैं। उन सभी का मुख अंदर की ओर है और उन्हें अलग-अलग रंग पसंद हैं - नीला, काला, सफेद, बैंगनी, लाल और हरा। जरूरी नहीं कि सभी सूचनाएं इसी क्रम में हों। T, सफेद रंग पसंद करने वाले के बायें से दूसरे स्थान पर बैठा है, जो U के विपरीत बैठा है। R को लाल रंग पसंद है। R, T का निकटतम पड़ोसी नहीं है और वह व्यक्ति जिसे सफेद रंग पसंद है। Q, P के बायें से दूसरे स्थान पर बैठा है, जो टेबल के किसी एक कोने पर बैठा है। वह व्यक्ति जिसे बैंगनी रंग पसंद है, वह काला रंग पसंद करने वाले के ठीक बाएं बैठा है लेकिन P के विपरीत नहीं बैठा है। Q को नीला रंग पसंद नहीं है

Six persons P, Q, R, S, T and U sit around a triangular table. Three persons sit at each corner of table and rest sit at middle of each side of table. All of them face inside and like different colours – Blue, Black, White, Violet, Red and Green. All the information is not necessarily in the same order. T sits 2nd to the left of the one who likes White, who sits opposite to U. R likes red. R is not an immediate neighbour of T and the one who likes white. Q sits 2nd to the left of P, who sits at one of the corners of the table. The one who likes Violet sits immediate left of the one who likes Black but not sit opposite to P. Q does not like Blue

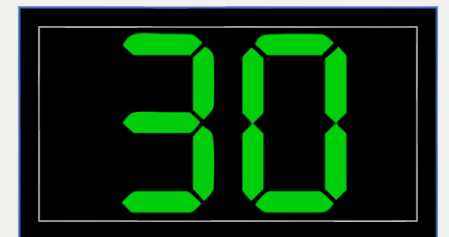


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Who among the following sits 3rd to the left of S? (a) The one who likes Violet (b) T (c) The one who sits immediate left of U (d) U (e) Both (a) and (d)

Which of the following pair is correct?  
(a) P-White (b) Q-Violet (c) S-White (d) T-Blue (e) U-Green





Seven persons M, N, O, P, Q, R and S like different movies viz. Dangal, Dabangg, Veer-Zara, Gangajal, Airlift, Ram-Leela and Barfi. All of them like different channels viz. Colors, Zee, Sony, Star plus, HBO, MTV and UTV (but not necessarily in the same order). P likes Veer-Zara. O likes Sony Channel. The one who likes Ram-Leela likes HBO. Q likes Gangajal movie but does not like Colors or Star plus. The one who likes Veer-Zara likes channel Zee. S likes Barfi but does not like Colors channel. R likes UTV but does not like Dangal. M likes movie Dabangg.

सात व्यक्ति M, N, O, P, Q, R और S अलग-अलग फिल्में पसंद करते हैं अर्थात्। दंगल, दबंग, वीर-जारा, गंगाजल, एयरलिफ्ट, राम-लीला और बर्फी। उन सभी को अलग-अलग चैनल पसंद हैं जैसे। कलर्स, जी, सोनी, स्टार प्लस, एचबीओ, एमटीवी और यूटीवी (लेकिन जरूरी नहीं कि इसी क्रम में हों)। P को वीर-जारा पसंद है। O को सोनी चैनल पसंद है। वह व्यक्ति जिसे राम-लीला पसंद है उसे एचबीओ पसंद है। Q को गंगाजल फिल्म पसंद है लेकिन कलर्स या स्टार प्लस पसंद नहीं है। वह व्यक्ति जिसे वीर-जारा पसंद है, चैनल जी पसंद करता है। S को बर्फी पसंद है लेकिन कलर्स चैनल पसंद नहीं है। R को यूटीवी पसंद है लेकिन दंगल पसंद नहीं है। M को फिल्म दबंग पसंद है।

Person	Movie	Channel
M	Dabangg	Colors
N	Ram-Leela	HBO
O	Dangal	Sony
P	Veer-Zara	Zee
Q	Gangajal	MTV
R	Airlift	UTV
S	Barfi	Star plus

**Q31. Who among the following likes movie Ram-Leela? (a) M (b) N (c) R (d) O (e) None of these**

**Q32. Who among the following likes channel Star plus? (a) The one who likes Dabangg (b) N (c) The one who likes Airlift (d) The one who likes Barfi (e) None of these**

**Q33. Who among the following likes MTV? (a) P (b) S (c) The one who likes Gangajal (d) The one who likes Dabangg (e) None of these**

Person	Movie	Channel
M	Dabangg	Colors
N	Ram-Leela	HBO
O	Dangal	Sony
P	Veer-Zara	Zee
Q	Gangajal	MTV
R	Airlift	UTV
S	Barfi	Star plus

**Q34. Which of the following statement is true?**

- (a) O likes movie Ram-Leela**
- (b) S likes channel MTV**
- (c) The one who likes Dabangg likes Colors channel**
- (d) The one who likes Airlift likes channel Star plus**
- (e) None is true**

**Q35. Which among the following combination is correct?**

- (a) M - HBO**
- (b) R – Ram-Leela**
- (c) Gangajal - Colors**
- (d) All are true**
- (e) None is true**

**In a certain code language,**

'Human photo Report Delay' is written as 'pa ch ga mo',

'Delay Village Result Time' is written as 'ta ha cu pa',

'Human photo Funds Delay' is written as 'ga ch sh pa' and

'Result Time Absence' is written as 'ha cu va'.

**Q1. What may be the code for 'photo'?**

- (a) sh
- (b) ch
- (c) ha
- (d) pa
- (e) va

**Q2. Which of the following can be the code for 'Absence Human Report'?**

- (a) va mo ch
- (b) ch ga mo
- (c) mo ga va
- (d) Either (a) or (c)
- (e) None of these

**In a certain code language,**

'Human photo Report Delay' is written as 'pa ch ga mo',

'Delay Village Result Time' is written as 'ta ha cu pa',

'Human photo Funds Delay' is written as 'ga ch sh pa' and

'Result Time Absence' is written as 'ha cu va'.

**Q3. 'ha' is the code for?**

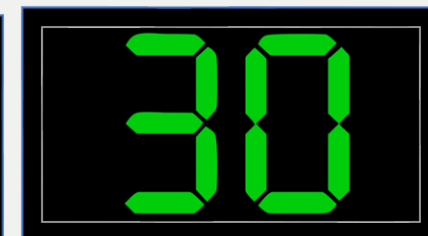
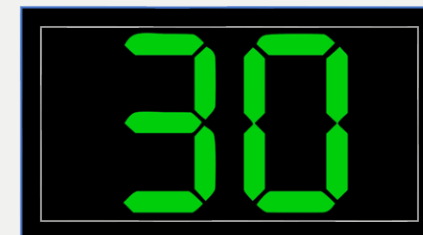
- (a) Absence**
- (b) Village**
- (c) Either 'Result' or 'Time'**
- (d) Delay**
- (e) None of these**

**Q5. 'Time Human photo Result' can be coded as**

- (a) ch ga ha cu**
- (b) ha cu ga sh**
- (c) ch ha ga mo**
- (d) Can't be determined**
- (e) None of these**

**Q4. Which of the following is the code for 'Report'?**

- (a) ch**
- (b) pa**
- (c) cu**
- (d) ga**
- (e) None of these**



Seven people P, Q, R, S, T, U and V are living at seven different floors of the building in such a way that ground floor is no. 1 and top floor is no. 7. Each of them likes different colours i.e. Red, Blue, green, Yellow, Pink, Orange and White but not necessary in same order.

U lives on an even number floor. One floor is between U and the one who likes Red colour. The one who likes White colour lives one of the floors above P. The one who likes blue colour live on the 2nd floor. Q lives above the one who likes red colour. R lives just below Q. T lives above Q. The one who likes white colour live on the 5th floor. R does not like white colour. Not more than four persons live between T and V, who lives below S. S likes green colour. The one who likes yellow colour live just above the one who likes Pink colour.

सात व्यक्ति P, Q, R, S, T, U और V इमारत के सात अलग-अलग मंजिलों पर इस तरह से रह रहे हैं कि भूतल नहीं है। 1 और शीर्ष तल नं. 7. उनमें से प्रत्येक को अलग-अलग रंग पसंद हैं अर्थात लाल, नीला, हरा, पीला, गुलाबी, नारंगी और सफेद लेकिन आवश्यक नहीं इसी क्रम में हो। U एक सम संख्या वाली मंजिल पर रहता है। U और लाल रंग पसंद करने वाले व्यक्ति के मध्य एक मंजिल है। वह व्यक्ति जिसे सफ़ेद रंग पसंद है वह P के ऊपर किसी एक मंजिल पर रहता है। नीला रंग पसंद करने वाला व्यक्ति दूसरी मंजिल पर रहता है। Q उस व्यक्ति के ऊपर रहता है जिसे लाल रंग पसंद है। R, Q के ठीक नीचे रहता है। T, Q के ऊपर रहता है। सफेद रंग पसंद करने वाला व्यक्ति 5वीं मंजिल पर रहता है। R को सफ़ेद रंग पसंद नहीं है। T और V, जो S के नीचे रहता है, के बीच चार से अधिक व्यक्ति नहीं रहते हैं। S को हरा रंग पसंद है। वह व्यक्ति जिसे पीला रंग पसंद है वह गुलाबी रंग पसंद करने वाले के ठीक ऊपर रहता है।



**Seven people P, Q, R, S, T, U and V are living at seven different floors of the building in such a way that ground floor is no. 1 and top floor is no. 7. Each of them likes different colours i.e. Red, Blue, green, Yellow, Pink, Orange and White but not necessary in same order.**

**U lives on an even number floor. One floor is between U and the one who likes Red colour. The one who likes White colour lives one of the floors above P. The one who likes blue colour live on the 2nd floor. Q lives above the one who likes red colour. R lives just below Q. T lives above Q. The one who likes white colour live on the 5th floor. R does not like white colour. Not more than four persons live between T and V, who lives below S. S likes green colour. The one who likes yellow colour live just above the one who likes Pink colour.**

Floor	Person	Colour
7	T	Yellow
6	U	Pink
5	Q	White
4	R	Red
3	S	Green
2	V	Blue
1	P	Orange

**Who among the following person lives on the 3rd floor?**

- (a) R
- (b) S
- (c) Q
- (d) P
- (e) None of these

**How many floors between the one who likes Pink colour and the one who likes Blue colour?**

- (a) None
- (b) One
- (c) Three
- (d) Four
- (e) Two

**Who among the following person lives at the topmost floor?**

- (a) U
- (b) Q
- (c) T
- (d) P
- (e) None of these

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Floor	Person	Colour
7	T	Yellow
6	U	Pink
5	Q	White
4	R	Red
3	S	Green
2	V	Blue
1	P	Orange

**Who among the following person likes Red colour?**

- (a) U
- (b) S
- (c) T
- (d) R
- (e) None of these

**Four of the following five are alike in certain way based from a group, find the one that does not belong to that group?**

- (a) P
- (b) S
- (c) R
- (d) Q
- (e) T

Point J is 21m north of R. Point R is 5m east of Q. Point Q is 15m south of V. Point V is 10m west of T. Point T is 18m east of K. Point K is 10m south of M. बिंदु J, R के 21मी उत्तर में है। बिंदु R, Q के 5मी पूर्व में है। बिंदु Q, V के 15मी दक्षिण में है। बिंदु V, T के 10मी पश्चिम में है। बिंदु T, K के 18मी पूर्व में है। बिंदु K, M के 10मी दक्षिण में है।

**Q6. What is the shortest distance between J and K?**

- (a)  $5\sqrt{41}$ m
- (b) 14m
- (c) 15m
- (d) 11m
- (e) None of these

**Q7. Point V is in which direction with respect to M?**

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

**Q8. In which direction point Q with respect to T?**

- (a) South-east
- (b) South-west
- (c) North
- (d) North-west
- (e) None of these

- (a) If only conclusion I follows.**
- (b) If only conclusion II follows.**
- (c) If either conclusion I or II follows**
- (d) If neither conclusion I nor II follows.**
- (e) If both conclusions I and II follow.**

**Q9. Statements:**  $D > H \geq B > N > T = Y < M > E \geq R$

**Conclusion**

I:  $M > N$

II:  $H > Y$

**Q10. Statements:**  $T > R < W \geq E > C = V \geq D \leq F$

**Conclusion**

I:  $R > C$

II:  $W \geq D$

- (a) If only conclusion II follows.**
- (b) If only conclusion I follows.**
- (c) If both conclusions I and II follow.**
- (d) If neither conclusion I nor II follows.**
- (e) If either conclusion I or II follows.**

**Q11. Statements:**

**Some audio are video**

**All video are movie**

**No movie is bad**

**Conclusion:**

**I: Some audio are not bad**

**II: No video is bad**

**Q12. Statements:**

**Only a few Mango are apple**

**Some apple are Grapes**

**No grapes is Fruit**

**Conclusion:**

**I: Some mango are not fruit**

**II: All apple can never be fruit**

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- (a) If only conclusion II follows.
- (b) If only conclusion I follows.
- (c) If both conclusions I and II follow.
- (d) If neither conclusion I nor II follows.
- (e) If either conclusion I or II follows.

**Q13. Statements:**

Only Red is blue  
Only a few red is green  
No green is Pink

**Conclusions:**

- I. Some blue can be green
- II. All pink can never be red

**Q14. Statements:**

All Potato is Onion  
Some Onion is costly  
All costly is tomato

**Conclusions:**

- I. Some tomato are potato
- II. No potato are tomato

- (a) If only conclusion II follows.**
- (b) If only conclusion I follows.**
- (c) If both conclusions I and II follow.**
- (d) If neither conclusion I nor II follows.**
- (e) If either conclusion I or II follows.**

**Q15. Statements:**

All knife is wood

All wood is grass

All grass is nature


**Conclusions:**

I: Some nature are wood

II: All grass is knif

सात व्यक्ति अर्थात P, Q, R, S, T, U और V सोमवार से रविवार तक एक ही सप्ताह के अलग-अलग दिनों में मॉल जा रहे हैं लेकिन जरूरी नहीं कि इसी क्रम में हों। सभी व्यक्ति अलग-अलग रंग पसंद करते हैं अर्थात लाल, नीला, काला, हरा, पीला, नारंगी और सफेद फिर से समान क्रम में नहीं। R गुरुवार को जाता है और उसे काला रंग पसंद है। R और नारंगी रंग पसंद करने वाले व्यक्ति के मध्य दो व्यक्ति जाते हैं। P और T जिसे सफेद रंग पसंद है, के मध्य तीन व्यक्ति जाते हैं। P को नारंगी रंग पसंद नहीं है। सफेद रंग पसंद करने वाला व्यक्ति काला रंग पसंद करने वाले व्यक्ति से पहले जाता है। T सोमवार को नहीं जाता है। S, लाल रंग पसंद करने वाले व्यक्ति के ठीक बाद जाता है। V और U के मध्य दो व्यक्ति जाते हैं जिसे पीला रंग पसंद है। P को हरा रंग पसंद नहीं है।

**There are seven persons i.e. P, Q, R, S, T, U and V are going to the mall on different days of the same week from Monday to Sunday but not necessarily in the same order. All the persons like different colours i.e. Red, Blue, Black, Green, Yellow, Orange and White again not in the same order. R goes on Thursday and likes black colour. Two persons go between R and the one who likes Orange colour. Three persons go between P and T who likes white colour. P does not like orange colour. The person who likes white colour goes before the one who likes black colour. T does not go on Monday. S goes immediately after the one who likes red colour. Two persons goes between V and U who likes yellow colour. P does not like green colour.**



**There are seven persons i.e. P, Q, R, S, T, U and V are going to the mall on different days of the same week from Monday to Sunday but not necessarily in the same order. All the persons like different colours i.e. Red, Blue, Black, Green, Yellow, Orange and White again not in the same order. R goes on Thursday and likes black colour. Two persons go between R and the one who likes Orange colour. Three persons go between P and T who likes white colour. P does not like orange colour. The person who likes white colour goes before the one who likes black colour. T does not go on Monday. S goes immediately after the one who likes red colour. Two persons goes between V and U who likes yellow colour. P does not like green colour.**



Days	Person	Colour
Monday	Q	Orange
Tuesday	U	Yellow
Wednesday	T	White
Thursday	R	Black
Friday	V	Red
Saturday	S	Green
Sunday	P	Blue

**Who among the following person likes Red colour?**

- (a) Q
- (b) R
- (c) T
- (d) P
- (e) None of these

**Which of the following colour likes by S?**

- (a) Orange
- (b) Green
- (c) Blue
- (d) White
- (e) None of these

**Which of the following combination is true?**

- (a) Monday- P-Yellow
- (b) Tuesday-U-Orange
- (c) Friday-V-Green
- (d) Wednesday-Q-Red
- (e) None is true

Days	Person	Colour
Monday	Q	Orange
Tuesday	U	Yellow
Wednesday	T	White
Thursday	R	Black
Friday	V	Red
Saturday	S	Green
Sunday	P	Blue

**Four of the following five are alike in certain way based from a group, find the one that does not belong to that group?**

- (a) U-Black
- (b) R-Green
- (c) Q-Yellow
- (d) S-Black
- (e) P-Red

**Who among the following person goes on Saturday?**

- (a) P
- (b) Q
- (c) R
- (d) S
- (e) T

Letter/Digit	1	A	3	F	6	7	D	J	S	8	C	4	O	5
Code	¥	μ	α	β	Ω	^	&	*	£	!	@	#	\$	%

### Conditions:

- (i) If first letter is vowel and last letter is consonant then both are coded with the code of the consonant.
- (ii) If both the first and the last letter of the group are vowels, their codes are to be interchanged.
- (iii) If both first digit and the last digit of the group is an even number, both are to be coded as the code for the first number.
- (iv) If first digit of the group is an odd number then it will be coded as code of last letter.

**ADJ58O**

- (a) \$&\*Ω¥β
- (b) β&\*Ω¥@
- (c) \$&\*Ω¥@
- (d) \$&\*%!μ
- (e) None of these



Letter/Digit	1	A	3	F	6	7	D	J	S	8	C	4	O	5
Code	¥	μ	α	β	Ω	^	&	*	£	!	@	#	\$	%

**Conditions:**

- (i) If first letter is vowel and last letter is consonant then both are coded with the code of the consonant.**
- (ii) If both the first and the last letter of the group are vowels, their codes are to be interchanged.**
- (iii) If both first digit and the last digit of the group is an even number, both are to be coded as the code for the first number.**
- (iv) If first digit of the group is an odd number then it will be coded as code of last letter.**

**18AOJ5**

- (a) Ω!μ\$\*%
- (b) Ω!μ\$\*Ω
- (c) %!μ\$\*%
- (d) %!μ\$\*Ω
- (e) None of these



Letter/Digit	1	A	3	F	6	7	D	J	S	8	C	4	O	5
Code	¥	μ	α	β	Ω	^	&	*	£	!	@	#	\$	%

**Conditions:**

- (i) If first letter is vowel and last letter is consonant then both are coded with the code of the consonant.**
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- (iv) If first digit of the group is an odd number then it will be coded as code of last letter.**

**S57A1D**

- (a) £%^μ¥&**
- (b) £%^μ¥£**
- (c) &%^μ¥£**
- (d) &%^μ¥&**
- (e) None of these**




Letter/Digit	1	A	3	F	6	7	D	J	S	8	C	4	O	5
Code	¥	μ	α	β	Ω	^	&	*	£	!	@	#	\$	%

### Conditions:

- (i) If first letter is vowel and last letter is consonant then both are coded with the code of the consonant.
- (ii) If both the first and the last letter of the group are vowels, their codes are to be interchanged.
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- (iv) If first digit of the group is an odd number then it will be coded as code of last letter.

4CAI7J

- (a) #@μ¥^\*
- (b) \*@μ¥^\*
- (c) \*@μ¥^^
- (d) ^@μ¥^^
- (e) None of these



Letter/Digit	1	A	3	F	6	7	D	J	S	8	C	4	O	5
Code	¥	μ	α	β	Ω	^	&	*	£	!	@	#	\$	%

### Conditions:

- (i) If first letter is vowel and last letter is consonant then both are coded with the code of the consonant.
- (ii) If both the first and the last letter of the group are vowels, their codes are to be interchanged.
- (iii) If both first digit and the last digit of the group is an even number, both are to be coded as the code for the first number.
- (iv) If first digit of the group is an odd number then it will be coded as code of last letter.

**O54FJA**

- (a) ¥%#\*β\$
- (b) ¥%@β\*\$
- (c) \$%#β\*¥
- (d) μ%#β\*\$
- (e) None of these



