

IBPS RRB 2021 Reasoning Ability Practice PDF with Solution



Direction: Follow the given information to answer the questions.

Seven friends A, B, C, D, E, F and G, all are from different cities viz. Delhi, Chennai, Kolkata, Mumbai, Nagpur, Pune and Bangalore. All are sitting in a row and facing north. The person from Chennai is sitting to the immediate right of the person from Kolkata and one of them is sitting at the extreme end. B, who is from Nagpur, is sitting third to the left of E, who is neither from Delhi nor from Kolkata. C is sitting third to the right of D, who is from Mumbai. Only one person is sitting between E and C but he is not G. D is sitting second from the left end and he is the immediate neighbor of the person from Pune and A is not from Pune. Only two persons are sitting between F and G.

1. Who is from Pune?

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

2. How many people are sitting between E and D?

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

3. Who is from Bangalore?

- A. A
- B. D
- C. C
- D. Either A or C
- E. Cannot be determined

4. D is from which city?

- A. Bangalore
- B. Mumbai
- C. Nagpur
- D. None of these
- E. Cannot be determined

5. What is the position of B?

- A. Third to the left of C
- B. Immediate right of the person from Kolkata
- C. Second to the right of the person from Mumbai
- D. Immediate left of G
- E. None of these



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

P Q 3 K 2 W 8 G 4 δ Z Δ D ω 9 H 7 â 5 U Ω 1 L λ S R ₣ Y 6 ¥ E

6. If all the letters from the given arrangement are deleted, which of the following will represent the third element to the left of 4 and the fourth element to the right of Ω respectively?

- A. 2, ₣
- B. B, ₣
- C. 3, δ
- D. 3, 6
- E. 9, 9

7. What will be the sum of all the numbers between the tenth element from the left end and the eighth element from the right end of the given arrangement?

- A. 26
- B. 31
- C. 22
- D. 25
- E. 19

8. How many letters are there between the fifth element from the left end and the fourteenth element from the right end of the given arrangement?

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

9. Which of the following will be the eighth to the right of the thirteenth element from the right end of the given arrangement?

- A. ₣
- B. V
- C. L
- D. 6
- E. λ

10. As per the given arrangement, four of the following five are alike in a certain way and hence a group. Which of the following does not belong to that group?

- A. UHΩ
- B. 9D7
- C. δGΔ
- D. λ1R
- E. GWδ

Direction: Study the following information to answer the given questions.



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- (i) In a family of 6 persons, there are two couples.
(ii) The Lawyer is the head of the family and has only two sons-Mukesh and Rakesh - both Teachers.
(iii) Mrs Reena and her mother-in-law both are Lawyers.
(iv) Mukesh's wife is a Doctor and they have a son, Ajay. ###DONE###

11. Which of the following is definitely a couple?

- A. Lawyer-Teacher
- B. Doctor-Lawyer
- C. Teacher-Teacher
- D. Cannot be determined
- E. None of these

12. What is the profession of Rakesh's wife?

- A. Teacher
- B. Doctor
- C. Lawyer
- D. Cannot be determined
- E. None of these

13. How many male members are there in the family?

- A. Two
- B. Three
- C. Four
- D. Cannot be determined
- E. None of these

14. What is/was Ajay's Grandfather's occupation?

- A. Teacher
- B. Lawyer
- C. Doctor
- D. Cannot be determined
- E. None of these

15. S is the mother of T. T is the husband of J. N is the son of J. Z is the father-in-law of J. K is the brother of N. How is K related to Z?

- A. Son
- B. Brother
- C. Nephew
- D. None of these
- E. Grandson

ANSWERS

1. Ans. D.



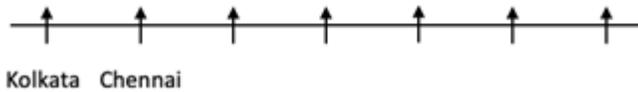
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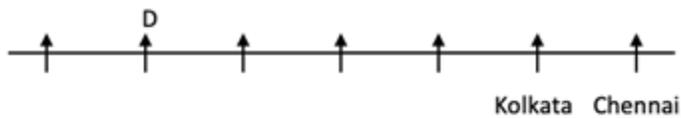
The person from Chennai is sitting immediate right to the person from Kolkata and one of them is sitting at extreme end.



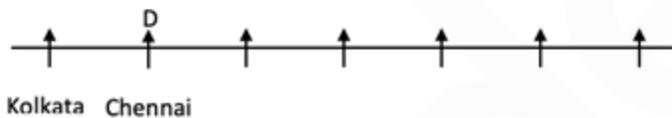
OR,



D is sitting second from the left end and he is the immediate neighbor of the person from Pune.



OR,



C is sitting third to the right of D, who is from Mumbai.



Only one person sitting between E and C but he is not G.

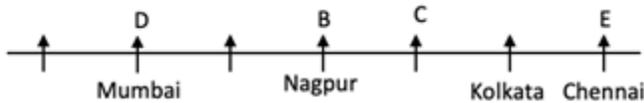


OR,

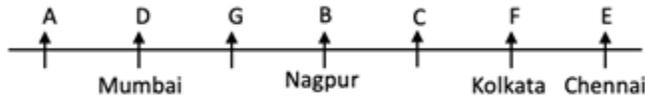


B who is from Nagpur, sitting third to the left of E.

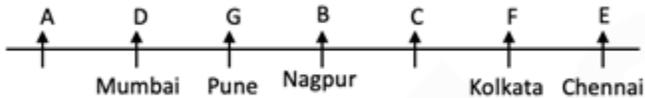




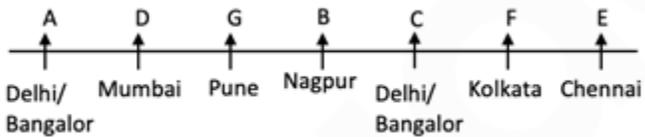
Only two persons are sitting between F and G.
But only one person sitting between E and C but he is not G.



D is sitting second from the left end and he is the immediate neighbor of the person from Pune and A is not from Pune.



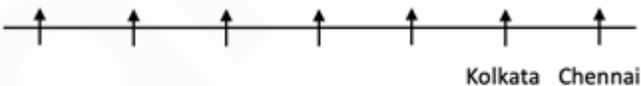
We don't have any information about the cities of A and C,



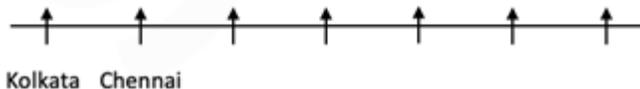
So, G is from Pune.
Hence, option D is correct.

2. Ans. D.

The person from Chennai is sitting immediate right to the person from Kolkata and one of them is sitting at extreme end.



OR,

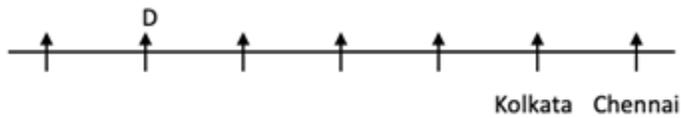


D is sitting second from the left end and he is the immediate neighbor of the person from Pune.

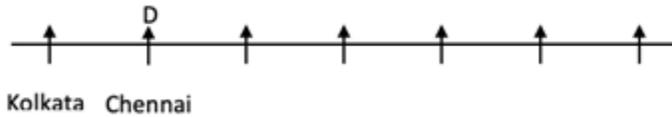


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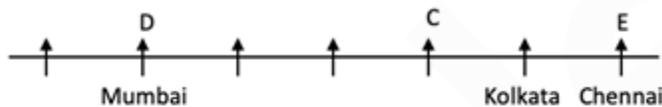
OR,



C is sitting third to the right of D, who is from Mumbai.



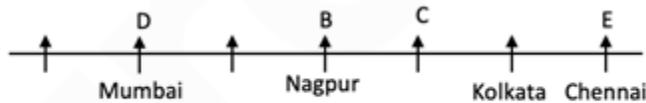
Only one person sitting between E and C but he is not G.



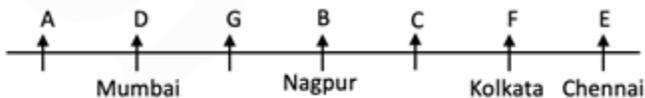
OR,



B who is from Nagpur, sitting third to the left of E.



Only two persons are sitting between F and G.
But only one person sitting between E and C but he is not G.

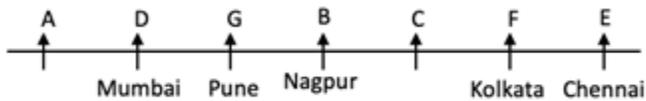


D is sitting second from the left end and he is the immediate neighbor of the person from Pune and A is not from Pune.

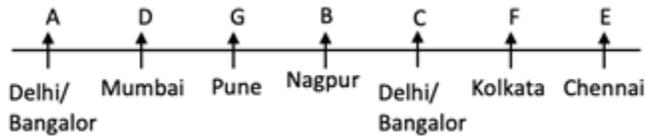


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We don't have any information about the cities of A and C,



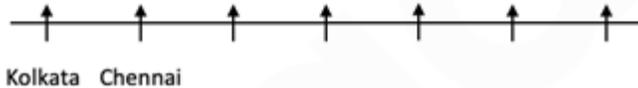
So, only one person sitting between E and C.
Hence, option A is correct.

3. Ans. D.

The person from Chennai is sitting immediate right to the person from Kolkata and one of them is sitting at extreme end.



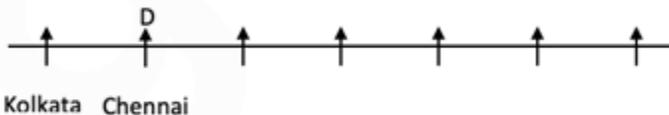
OR,



D is sitting second from the left end and he is the immediate neighbor of the person from Pune.



OR,



C is sitting third to the right of D, who is from Mumbai.





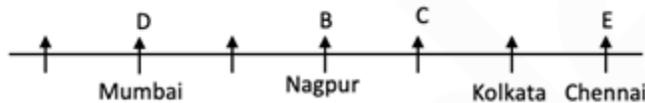
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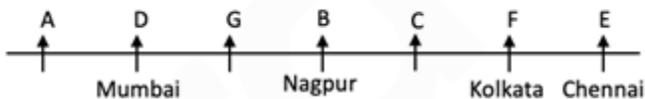
OR,



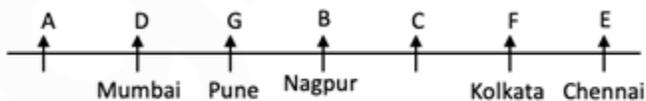
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Only two persons are sitting between F and G.
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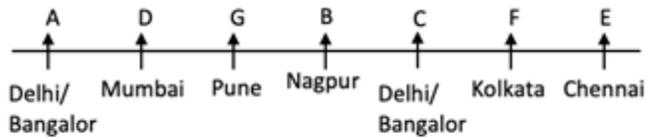


D is sitting second from the left end and he is the immediate neighbor of the person from Pune and A is not from Pune.



We don't have any information about the cities of A and C,

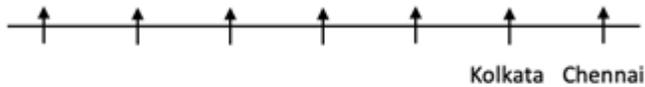




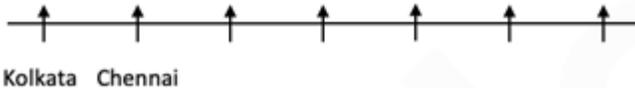
So, Either A or C is from Bangalore.
Hence, option D is correct.

4. Ans. B.

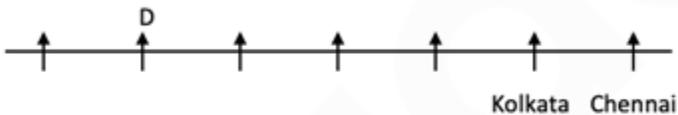
The person from Chennai is sitting immediate right to the person from Kolkata and one of them is sitting at extreme end.



OR,



D is sitting second from the left end and he is the immediate neighbor of the person from Pune.



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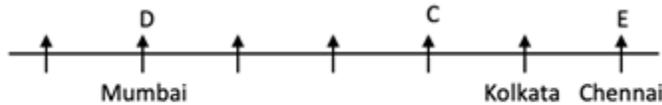


C is sitting third to the right of D, who is from Mumbai.



Only one person sitting between E and C but he is not G.

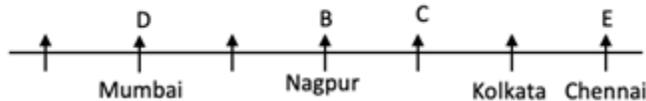




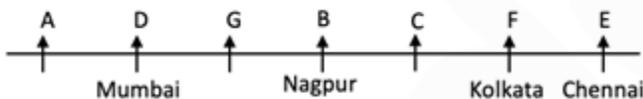
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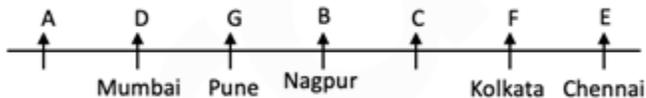
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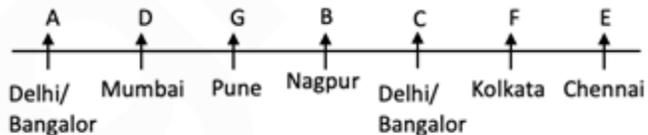
Only two persons are sitting between F and G.
But only one person sitting between E and C but he is not G.



D is sitting second from the left end and he is the immediate neighbor of the person from Pune and A is not from Pune.



We don't have any information about the cities of A and C,



So, D is from Mumbai.
Hence, option B is correct.
5. Ans. C.

The person from Chennai is sitting immediate right to the person from Kolkata and one of them is sitting at extreme end.



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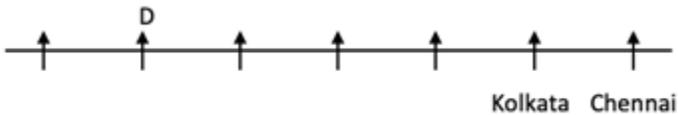
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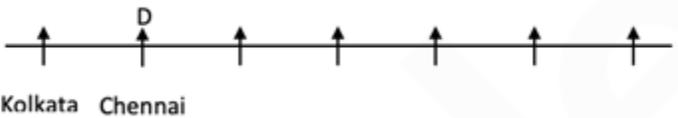
OR,



D is sitting second from the left end and he is the immediate neighbor of the person from Pune.



OR,



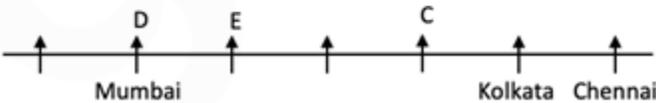
C is sitting third to the right of D, who is from Mumbai.



Only one person sitting between E and C but he is not G.

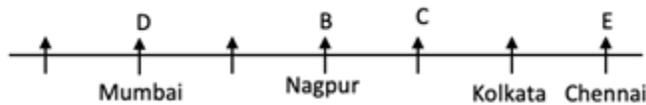


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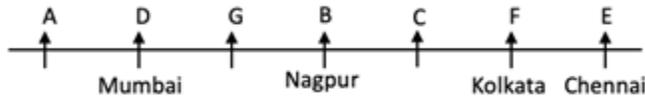


B who is from Nagpur, sitting third to the left of E.

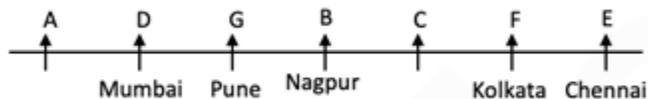




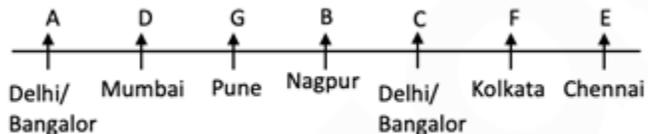
Only two persons are sitting between F and G.
But only one person sitting between E and C but he is not G.



D is sitting second from the left end and he is the immediate neighbor of the person from Pune and A is not from Pune.



We don't have any information about the cities of A and C,



So, the position of B is second to the right of the person from Mumbai.
Hence, option C is correct.

6. Ans. D.

P Q 3 K 2 W 8 G 4 δ Z Δ D ω 9 H 7 â 5 U Ω 1 L λ S R f Y 6 ¥ E

New Series is

3 2 8 4 δ Δ ω 9 7 â 5 Ω 1 λ f 6 ¥

third element to the left of 4 is '3' and the fourth element to the right of Ω is '6'.

7. Ans. C.

P Q 3 K 2 W 8 G 4 δ Z Δ D ω 9 H 7 â 5 U Ω 1 L λ S R f Y 6 ¥ E

Eighth element from the left end is G and the eighth element from the right end is λ.

Thus, there are five number in between i.e $9+7+5+1=22$

8. Ans. E.

P Q 3 K 2 W 8 G 4 δ Z Δ D ω 9 H 7 â 5 U Ω 1 L λ S R f Y 6 ¥ E

fifth element from the left end is 2 and fourteen element from the right end is â.

Thus, there are five letters W, G, Z, D and H between 2 and â.

9. Ans. A.

P Q 3 K 2 W 8 G 4 δ Z Δ D ω 9 H 7 â 5 U Ω 1 L λ S R f Y 6 ¥ E



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Eighth to the right of the thirteenth element from the right end i.e. $(13-8=5)$ ¢

10. Ans. A.

P Q 3 K 2 W 8 G 4 ð Z Δ D ω 9 H 7 â 5 U Ω 1 L λ S R ¢ Y 6 ¥ E

A. U-4 H U+1 Ω

B. 9 -2 D 9 +2 7

C. ð-2 G ð +2 Δ

D. λ-2 1 λ+2 R

E. G-2 W G +2 ð

Therefore, **UHQ** does not belong to that group.

11. Ans. A.

Rakesh is a Teacher and Rakesh's wife is Reena who is a lawyer.

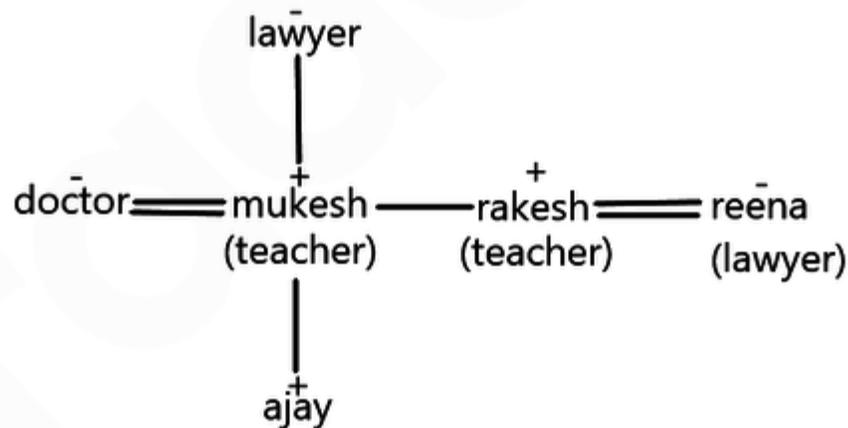
Note: Mukesh & Rakesh are married couples and their mother is a lawyer who is head of the family.

Wife of Mukesh is a Doctor and Rakesh's wife is Reena who is a lawyer. Ajay is the son of Mukesh.

12. Ans. C.

Mukesh & Rakesh are married couples and their mother is a lawyer who is head of the family.

Wife of Mukesh is a Doctor and Rakesh's wife is Reena who is a lawyer. Ajay is the son of Mukesh.



13. Ans. B.

Three males are - Mukesh, Rakesh and Ajay.

Note: Mukesh & Rakesh are married couples and their mother is a lawyer who is head of the family.

Wife of Mukesh is a Doctor and Rakesh's wife is Reena who is a lawyer. Ajay is the son of Mukesh.

14. Ans. D.



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Mukesh & Rakesh are married couples and their mother is a lawyer who is head of the family.

Wife of Mukesh is a Doctor and Rakesh's wife is Reena who is a lawyer. Ajay is the son of Mukesh.

15. Ans. E.

N is son of T and J.

So, K is son of T and J.

Z is father of T. Therefore, Z is grandfather of K.

Thus, K is the grandson of Z.



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