


## Linear Seating Arrangement – Set 3 (Eng)

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## Linear Seating Arrangement – Set 3 (Eng)

**Directions (1-5):** Study the following information carefully and answer the questions given below.

Six students viz. N, O, P, Q, R and S are standing on a straight line such that all of them are facing towards north, but not necessarily in the same order. Each person holds different ranks from 1 to 6 but not necessarily in the same order.

Q stands second from one of the ends and immediate right of the one who holds 3<sup>rd</sup> rank. Only two persons stand between the one who holds 3<sup>rd</sup> rank and S, who stands second to the left of the one who holds 6<sup>th</sup> rank. The number of persons standing to the left of the one who holds 6<sup>th</sup> rank is the same as to the right of N. R stands at the rightmost end and immediate right of the one who holds the top rank. The one who holds 5<sup>th</sup> rank stands third to the left of the one who holds the top rank and stands immediate left of P. S doesn't hold 2<sup>nd</sup> rank whereas O doesn't hold 5<sup>th</sup> rank.

**1) Who among the following person holds 4<sup>th</sup> rank?**

- a) The one who stands immediate right of S
- b) R
- c) S
- d) The one who stands second to the left of N
- e) None of these

**2) What is the rank of the one who stands second to the left of O?**

- a) 2<sup>nd</sup>
- b) 5<sup>th</sup>
- c) 6<sup>th</sup>
- d) 3<sup>rd</sup>
- e) None of these

**3) How many persons stand between Q and the one who holds the top rank?**

- a) As many persons stand to the right of R
- b) Two
- c) Three
- d) As many persons stand between N and R
- e) None

**4) If all the persons are made to stand in alphabetical order from right to left, then how many persons remain unchanged in their position?**

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

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5) How many ranks are there between the rank of Q and the rank of the one who stands to the immediate left of S?

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

**Directions (6-10):** Study the following information carefully and answer the question given below:

Seven persons A, B, C, D, E, F and G are sitting in a straight row and facing north direction but not necessarily in the same order. Distance between two adjacent persons is 4m.

G sits 8m towards the left of A. G does not sit on the extreme end of the row. E sits towards the right of A. Distance between G and E is at most 16m. Only two persons sit between F and C. B sits 4m towards the right of F. Distance between B and D is not 8m. C does not sit towards the left of D.

6) What is the distance between E and D?

- a) 16m
- b) 4m
- c) 8m
- d) 20m
- e) 12m

7) How many persons sit towards the right of the one who sits 4m to the left of F?

- a) Two
- b) One
- c) Three
- d) Four
- e) Five

8) What is the position of A with respect to C?

- a) 8m to the left
- b) 3<sup>rd</sup> to the right
- c) 4m to the right
- d) 2<sup>nd</sup> to the left
- e) 12m to the left

9) Four of the following five are alike in a certain way as per the given arrangement and thus form a group. Which of the following one does not belong to that group?

- a) DC
- b) AF
- c) EB
- d) GE
- e) AG

10) How many persons sit between G and B?

- a) One
- b) As many persons sit between D and F

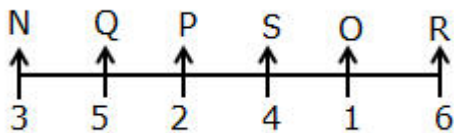
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- c) Two
- d) Three
- e) As many persons sit to the right of G

### ANSWER WITH EXPLANATION

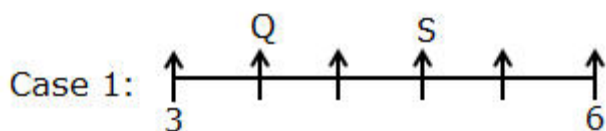
Directions (1-5):

Final arrangement:

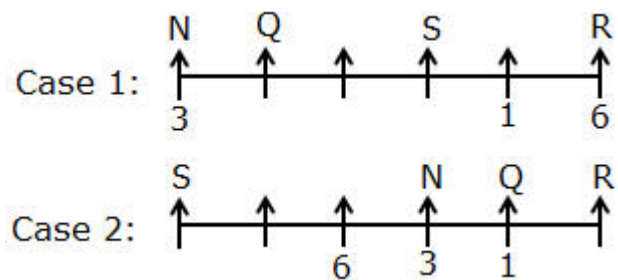


We have,

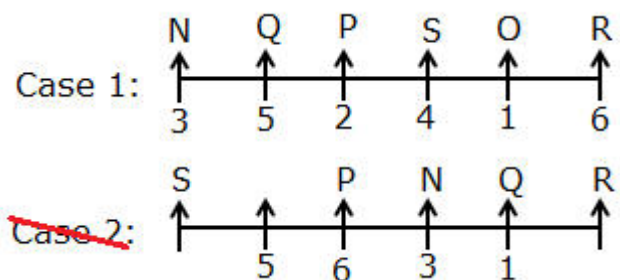
1. Q stands second from one of the ends and immediate right of the one who holds 3<sup>rd</sup> rank. Only two persons stand between the one who holds 3<sup>rd</sup> rank and S, who stands second to the left of the one who holds 6<sup>th</sup> rank.



2. The number of persons standing to the left of the one who holds 6<sup>th</sup> rank is the same as to the right of N. R stands at the rightmost end and immediate right of the one who holds the top rank.



3. The one who holds 5<sup>th</sup> rank stands third to the left of the one who holds the top rank and stands immediate left of P. S doesn't hold 2<sup>nd</sup> rank whereas O doesn't hold 5<sup>th</sup> rank. Hence, case 2 gets eliminated.



- 1) Answer: C
- 2) Answer: A
- 3) Answer: B
- 4) Answer: A
- 5) Answer: B

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Directions (6-10):

Final arrangement:



Here we have,

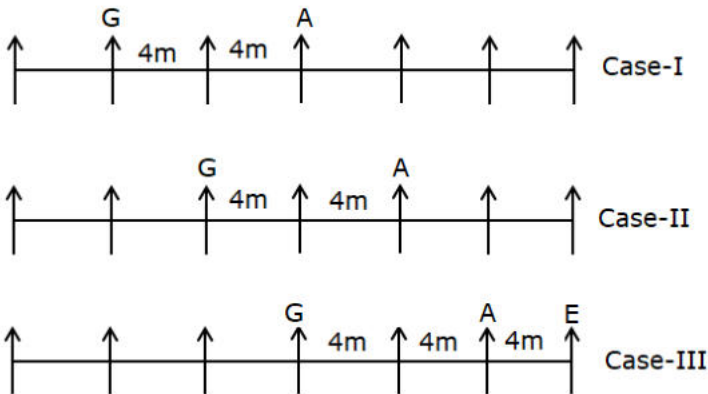
G sits 8m towards the left of A.

G does not sit on the extreme end of the row.

E sits towards the right of A.

Distance between G and E is at most 16m.

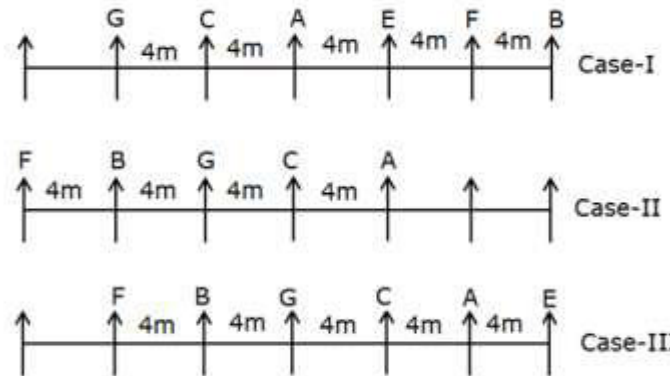
Here we get three possibilities.



Again we have,

Only two persons sit between F and C.

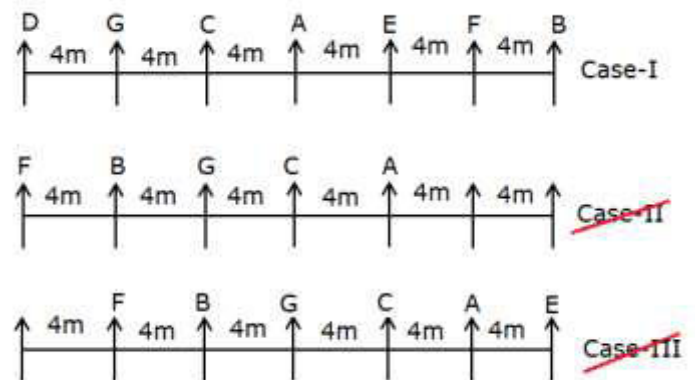
B sits 4m towards the right of F.



Again we have,

Distance between B and D is not 8m.

C does not sit towards the left of D.



Case-II and Case-III get eliminated because no space left for D.

6) Answer: A

7) Answer: A

8) Answer: C

9) Answer: D

10) Answer: B

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