

## Seating Arrangement for SBI Clerk Pre, IBPS Clerk Pre, LIC Assistant Pre and IBPS RRB Assistant Pre Exams.

SA Set No 163
Directions: Study the following information carefully and answer the questions given beside.
8 persons from $A$ to $H$ are sitting around a square table such that 4 persons sit at each of the corners while the rest 4 sit at the middle of the sides. The ones sitting at the corners are facing inside while the rest are facing outside. The persons whose name starts with consecutive letters do not sit adjacent. B sits second to the right of $A$, who is on the immediate left of $C$. $F$ sits on the immediate right of $D$, who sits at one of the corners. At least one person sits between C and G .

## Questions :

1. How many persons sit between $C$ and $D$ when counted from the right of $C$ ?
A. 1
B. 2
C. 3
D. 4
E. Can't be determined
2. Find the odd one out?
A. C
B. E
C. F
D. G
E. H
3. Who sits on the immediate left of $\mathbf{G}$ ?
A. B
B. F
C. D
D. A
E. None of these
4. Which of the following pairs represents the immediate neighbors of H ?
A. $C D$
B. FD
C. CA
D. FC
E. None of these
5. Who sits diagonally opposite to $B$ ?
A. H
B. D
C. C
D. Either C or D
E. Either D or H

## Correct Answers:

| $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ |
| :--- | :--- | :--- | :--- | :--- |
| B | E | C | D | A |

## Common explanation :

## Reference:

$B$ sits second to the right of $A$, who is on the immediate left of $C$.
$F$ sits on the immediate right of $D$, who sits at one of the corners.

## Inference:

Following 2 cases are possible with the given hints.


## Reference:

The persons whose name starts with consecutive letters do not sit adjacent.
At least one person sits between C and G .

## Inference:

Thus Case-1 eliminates as there is no place for G to sit.


Final Arrangement:


## Answers:

1. Following the common explanation, we have

2 persons sit between $C$ and $D$ when counted from the right of $C$.

Hence option B is correct.
2. Following the common explanation, we have

H is the odd one out as rest sit in the middle of the sides.

Hence option E is correct.
3. Following the common explanation, we have

D sits on the immediate left of $G$.

Hence option C is correct.
4. Following the common explanation, we have

FC represents the immediate neighbors of H .
Hence option D is correct.
5. Following common explanation, we have

H sits diagonally opposite to B .

Hence option A is correct.

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