# **Arrangement(Seating / Rank) Questions**

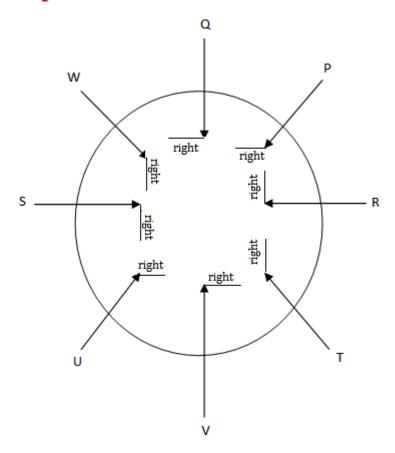
P, Q, R, S, T, U, V and W are sitting round the circle and are facing the centre: P is second to the right of T who is the neighbour of R and V. S is not the neighbour of P. V is the neighbour of U. Q is not between S and W. W is not between U and S.

#### Refer the above for the Questions 1 to 3

- 1. Which of the following is correct?
- P is to the immediate right of Q
- R is between U and V
- O is to the immediate left of W
- U is between W and S
- None of these

**Correct Ans:** Q is to the immediate left of W

### **Explanation:**



From the diagram , the correct statement is "  $\boldsymbol{Q}$  is to the immediate left of  $\boldsymbol{W}$  "

2. Which one is immediate right to the V?

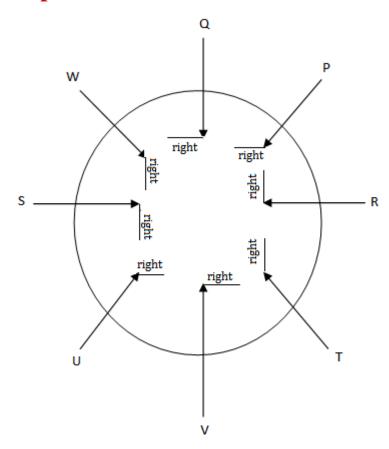
 $\circ$  P  $\circ$  U

 $\circ$  T  $\circ$  R

None of these

### **Correct Ans: T**

# **Explanation:**



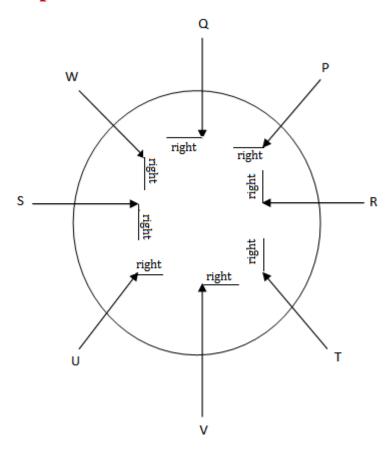
Person at immediate right of V is T

3. Which two of the following are not neighbours?

- ° RV ° UV ° RP
- $^{\circ}$  QW  $^{\circ}$  SU

### **Correct Ans:** RV

# **Explanation:**



From the diagram , R and V are not neighbours Hence the **answer is option A** 

4. A,B,C,D,E,F,G and H are sitting in a row facing North.
(i) A is fourth to the right of E
(ii) H is fourth to the left of D
(iii) C and F, which are not at the ends are neighbours of B and E respectively.
(iv) H is immediate left of A and A is the neighbour of B.
Who is in the middle of B and D?  © E
$\circ$ C
• Н
° A
$^{\circ}$ G

#### **Correct Ans: C**

#### **Explanation:**



C is in the middle of B and D

Six friends P, Q, R, S, T and U are sitting around the hexagonal table each at one corner and are facing the centre of the hexagonal table.

P is second to the left of U.

Q is neighbour of R and S.

T is second to the left of S.

#### Refer the above for the Questions 5 to 9

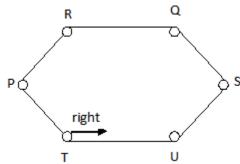
5. Which of the following are the neighbours of P?

- <sup>o</sup> U and R
- <sup>o</sup> T and S
- <sup>o</sup> T and Q
- <sup>o</sup> S and R
- <sup>o</sup> T and R

**Correct Ans:** T and R

## **Explanation:**

### **Solution is**



**R** and **T** are the neighbours of P

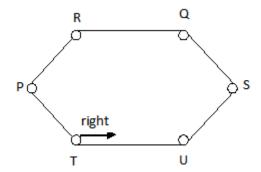
6. Counting Clockwise how many people are between P and U?

- ° 1
- 0 2
- 0 3
- 0 4
- ° 5

### **Correct Ans:**3

# **Explanation:**

## **Solution is**



Counting Clockwise, no. of people seated between P and U is 3 (R, Q, S)

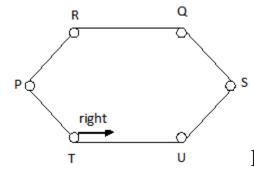
7. Which one is sitting opposite to P?

- $^{\circ}$  Q
- $^{\circ}$  R
- $^{\circ}$  S
- $\circ$  T
- $\circ$  U

#### **Correct Ans: S**

# **Explanation:**

### **Solution is**



Person sitting opposite to P is S

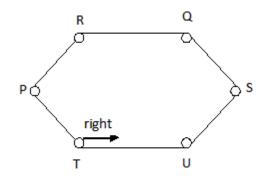
8. Which one is sitting diagonally opposite to T?

- $^{\circ}$  P
- $^{\circ}$  Q
- $^{\circ}$  R
- $^{\circ}$  S
- $\circ$  U

# **Correct Ans: Q**

# **Explanation:**

### **Solution is**



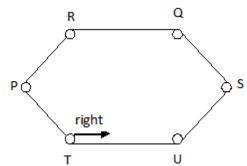
Person sitting diagonally to opposite is  $\mathbf{Q}$ 

- 9. Who is the fourth person to the left of Q?
- $^{\circ}$  P
- $^{\circ}$  R
- $^{\circ}$  S
- $^{\circ}$  T
- $\circ$  U

#### **Correct Ans: P**

### **Explanation:**

#### **Solution is**



The fourth person to the left of Q is P

Six friends A, B, C, D, E and F are sitting around the hexagonal table each at one corner and facing the center of the table.

A is second to the left of F.

B is the neighbour of C and D.

E is second to the left of D.

#### Refer the above for the Questions 10 to 14

10. Which person is seated diagonally opposite to C?

 $^{\circ}$  A

В

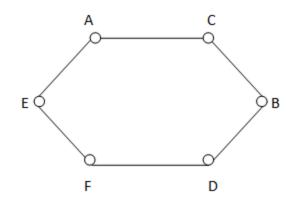
Ε

° F

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## **Correct Ans: F**

# **Explanation:**



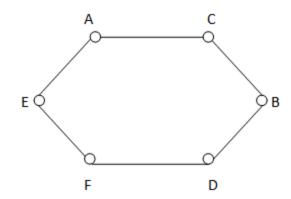
Person seated diagonally opposite to C is F.

## 11. Find the odd man out?

- ° FE
- ° BC
- ° DF
- ° EA
- ° AC

#### **Correct Ans: BC**

#### **Explanation:**



In the given options except "BC" pair, the second person is sitting at the immediate **left** of first person.

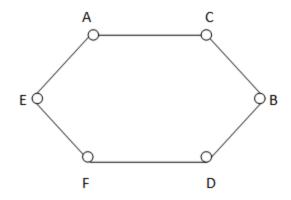
In"BC" pair,the second person "C" is sitting at the immediate **right** of first person "B". So the odd one is "**BC**".

#### 12. Who are all seated between A and D?

- <sup>o</sup> C and B
- <sup>o</sup> C and F
- ° C and E
- <sup>o</sup> F and B
- None of these

**Correct Ans:** C and B

# **Explanation:**



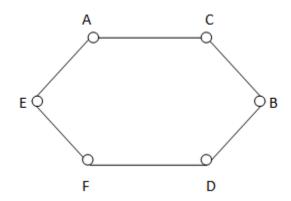
## **Solution is**

E, F, C and B are seated between A and D.

- 13. Find the third person to the right of F?
- $^{\circ}$  A
- ° B
- $^{\circ}$  C
- $^{\circ}$  D
- $^{\circ}$  E

# **Correct Ans: C**

# **Explanation:**



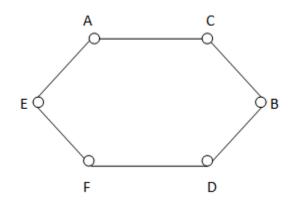
Third person to the right of F is C.

14. Which person is seated diagonally opposite to B?

- $^{\circ}$  A
- $^{\circ}$  C
- $\circ$  D
- $^{\circ}$  E
- $^{\circ}$  F

#### **Correct Ans:**E

#### **Explanation:**



#### **Solution is**

E is seated diagonally opposite to B.

Eight friends, A, B, C, D, E, F, G and H are seated in a circular arrangement facing the center

- (i) AC, DG, HE and FB are seated adjacent to each other. A is also seated adjacent to H
- (ii) B is second to the right of H
- (iii) E is third to the right of C
- (iv) G is opposite to E

#### Refer the above for the Questions 15 to 19

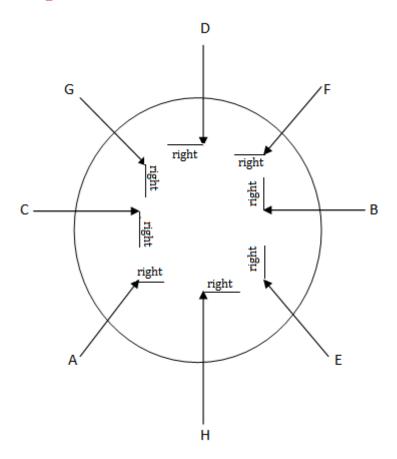
15. Who is seated at 2nd right of D?

- $^{\circ}$  G
- ОВ
- $^{\circ}$  C

- ° E
- ЭН

### **Correct Ans: C**

# **Explanation:**



At the 2nd right of D, C is seated.

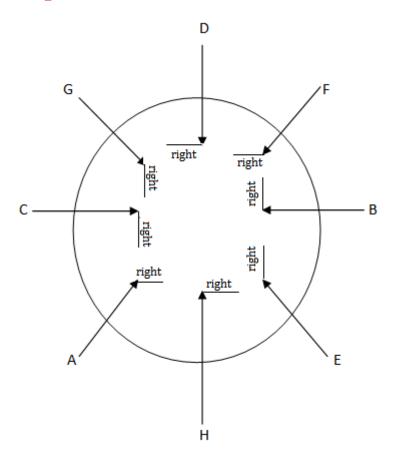
16. Find the person seated adjacent to F?

- $\circ$  C  $\circ$  D

- ° G
  - ∘ н

### **Correct Ans:** D

# **Explanation:**



**D** and **B** are adjacent to F

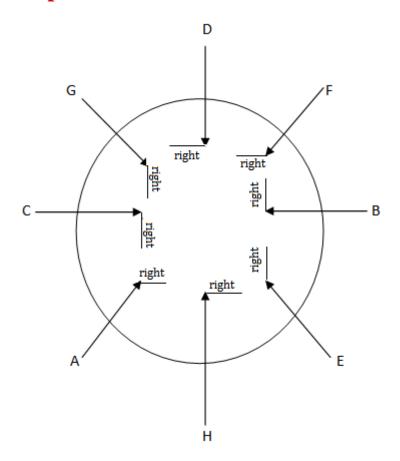
17. Pick the odd one out \_\_\_\_\_

- ° DB
- ° EA
- ° CD

- ° BA
- ° FE

#### **Correct Ans:** BA

# **Explanation:**



# **Solution is**

In all other cases, there is exactly one person seated between given two persons.

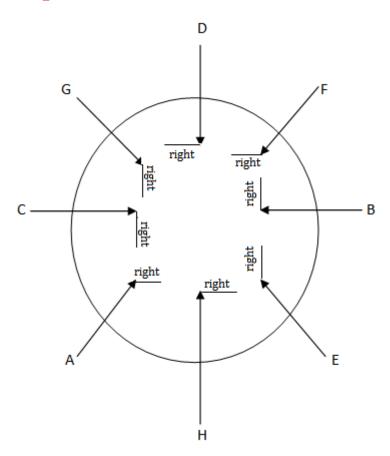
So the odd one is BA.

18. How many people are seated between C and E	· ?	<i>!</i>
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- ° None
- ° 1
- ° 2
- ° 3
- Oata Inadequate

### **Correct Ans:2**

# **Explanation:**



There are 2 people seated between C and E.

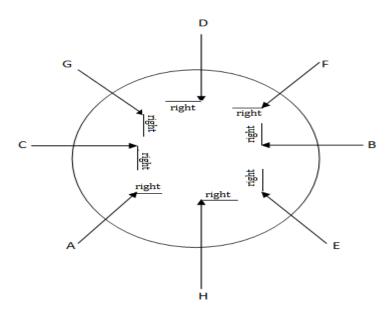
19. Who is seated between C and D?

- ∘ н
- $^{\circ}$  F
- $^{\circ}$  G

- ° A
- ∘ Е

#### **Correct Ans: G**

### **Explanation:**



G is seated between C and D.

Eight friends, A, B, C, D, E, F, G and H are seated in a circular arrangement facing the center.

AC, DG, HE and FB are seated adjacent to each other.

A is also seated adjacent to H.

B is second to the right of H.

E is third to the right of C.

G is opposite to E.

Refer the above for the Questions 20 to 20

# 20. Who is seated at 2nd right of B?

 $^{\circ}$  D

 $^{\circ}$  G

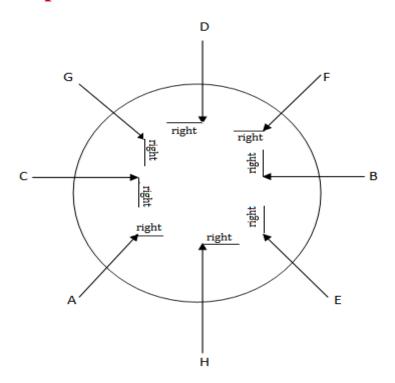
° C

∘ Е

 $\circ$  H

#### **Correct Ans:**D

#### **Explanation:**



The person seated at 2nd right of B is **D** 

Eight friends, A, B, C, D, E, F, G and H are seated in a circular arrangement facing the center.

AC, DG, HE and FB are seated adjacent to each other.

A is also seated adjacent to H. B is second to the right of H. E is third to the right of C. G is opposite to E.

#### Refer the above for the Questions 21 to 24

# 21. Find the person seated adjacent to D?

° A

 $^{\circ}$  C

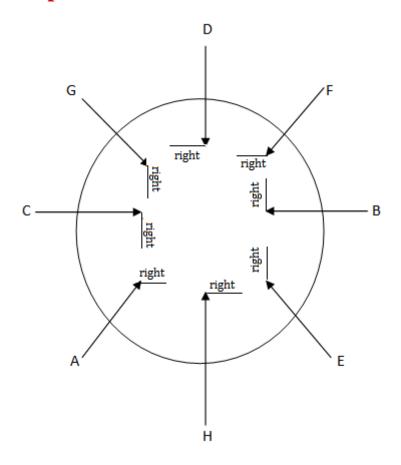
° G

ОВ

∘ н

### **Correct Ans: G**

# **Explanation:**



**F** and **G** are adjacent to D.

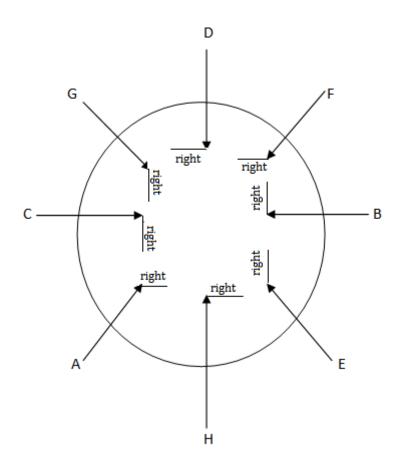
22. Pick the odd one out \_\_\_\_\_.

- ° GE
- ° DH ° BC

- ° DF
- ° AF

**Correct Ans: DF** 

### **Explanation:**



Except DF, all are seated opposite to each other.

23. How many people are seated between C and E?

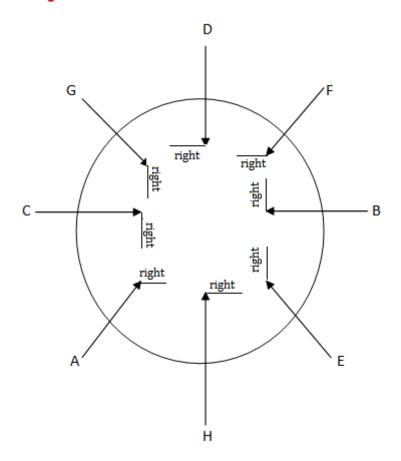
- ° None
- ୍ 1
- 0 2

5 3

<sup>o</sup> Data Inadequate

#### **Correct Ans: 2**

## **Explanation:**



Number of people seated between C and E is 2 (i.e., A and H).

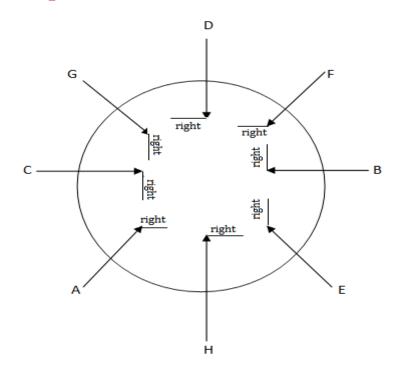
24. Who is seated exactly opposite to G?

- $^{\circ}$  A
- ОВ
- ° C

- $^{\circ}$  D
- $^{\circ}$  E

#### **Correct Ans: E**

#### **Explanation:**



**E** is seated exactly opposite to G

P, Q, R, S, T, U, V and W are sitting round the circle and are facing the centre:

P is second to the right of T who is the neighbour of R and V.

S is not the neighbour of P. V is the neighbour of U.

Q is not between S and W. W is not between U and S.

U is the right of S.

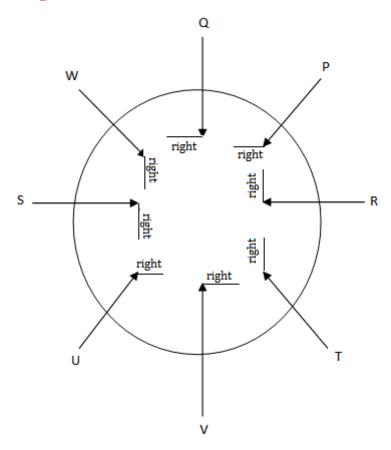
# Refer the above for the Questions 25 to 39

25. Find the person seated to the immediate right for the person diagonally opposite to W?

- $^{\circ}$  P
- $^{\circ}$  Q
- $^{\circ}$  R
- $^{\circ}$  S
- $\circ$   $\mathbf{v}$

#### **Correct Ans:** R

### **Explanation:**



Person diagonally opposite to T is W

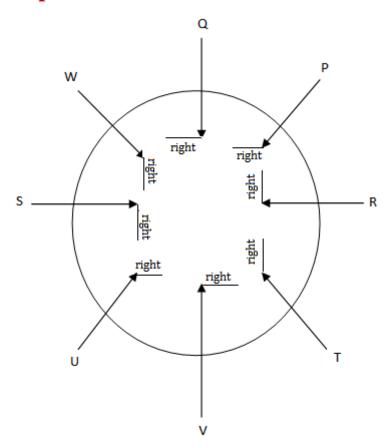
26. By counting clockwise how many people are seated between W and R?

- $\circ$  1  $\circ$  2  $\circ$  3

- ° 4
- None of These

#### **Correct Ans: 2**

## **Explanation:**



By counting clockwise, no. of people seated between W and R is 2

27. Which person is at the second left of S?

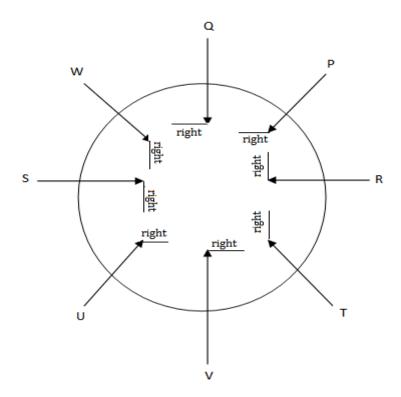
- $^{\circ}$  P
- ° Q
- $^{\circ}$  R
- $^{\circ}$  T

 $\circ$  V

### **Correct Ans: Q**

### **Explanation:**

#### **Solution is:**



Person at the second left of S is Q

28. Which of the following option is not true?

- <sup>o</sup> S is between W and U
- R is immediate left of P

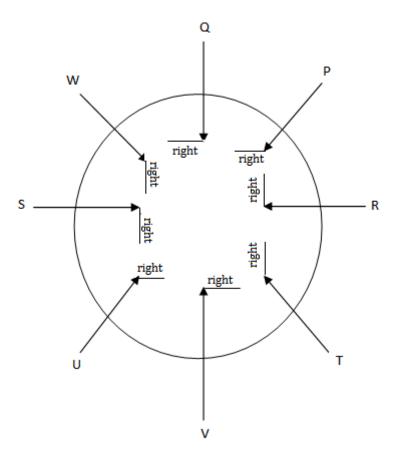
T is the left of R

- <sup>o</sup> U is to the right of V
- O is diagonaly opposite to V

**Correct Ans:** U is to the right of V

### **Explanation:**

### **Solution is:**



The false statement is "U is to the right of V"

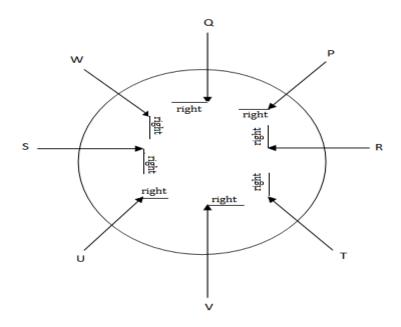
Hence option **D** is the answer

29. Find the person diagonaly opposite to S?

### **Correct Ans:** R

# **Explanation:**

### **Solution is:**



Person diagonally opposite to S is R

- 30. What is the position of S?
- Between U and V

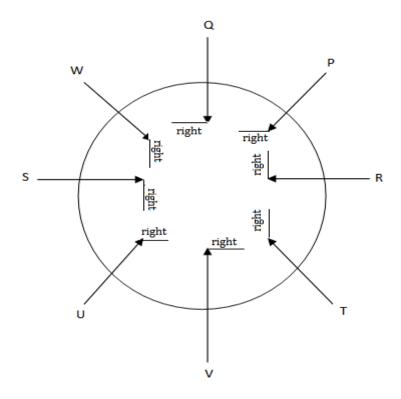
- Second to the right of P
- <sup>o</sup> To the immediate right of W
- <sup>o</sup> Immediate left of R

None of These

**Correct Ans:** To the immediate right of W

### **Explanation:**

#### **Solution is**



The position of S is: immediate right of W Hence answer is **option C** 

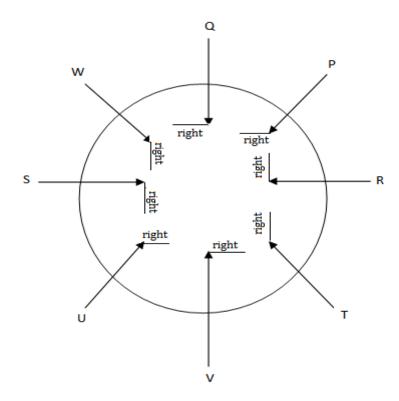
31. Who is diagonally opposite to P?

 $\circ$  R  $\circ$  S  $\circ$  T  $\circ$  V  $\circ$  U

#### **Correct Ans: U**

#### **Explanation:**

#### **Solution is**



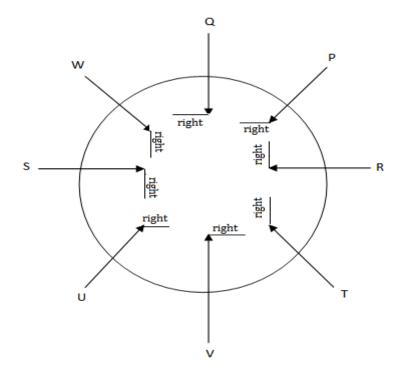
The person diagonally opposite to P is U

- 32. Which of the following is correct?
- P is to the immediate right of Q
- R is between U and V
- O is to the immediate left of W
- U is between W and S
- None of These

**Correct Ans:** Q is to the immediate left of W

### **Explanation:**

#### **Solution is**



The correct statement is: "Q is to the immediate left of W" Hence option C is the correct answer

33. Which one is immediate right to the V?

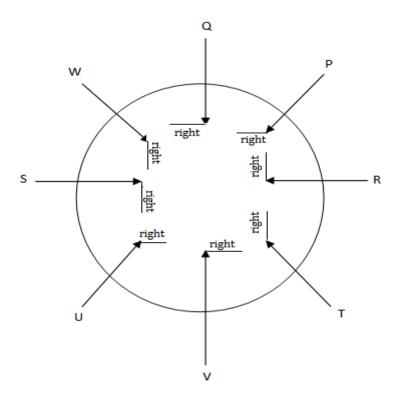
 $\circ$  P  $\circ$  U  $\circ$  T

None of These

**Correct Ans:** T

## **Explanation:**

### **Solution is**



Immediate right to the V isT

34. Which two of the following are not neighbours?

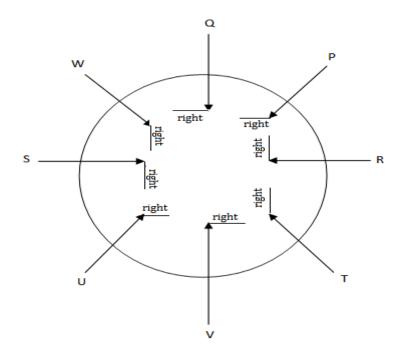
° RV ° UV ° RP

 $^{\circ}$  QW  $^{\circ}$  SU

**Correct Ans: RV** 

# **Explanation:**

# **Solution is**



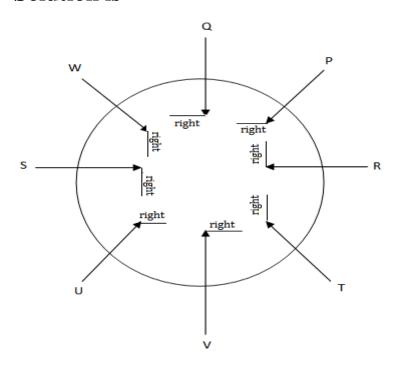
R and V not neighbours

- 35. Find the person diagonally opposite to U?
- $\circ$  P
- $^{\circ}$  Q
- $^{\circ}$  R
- $^{\circ}$  S
- None of these

### **Correct Ans: P**

### **Explanation:**

### **Solution is**



The person diagonally opposite to U is P

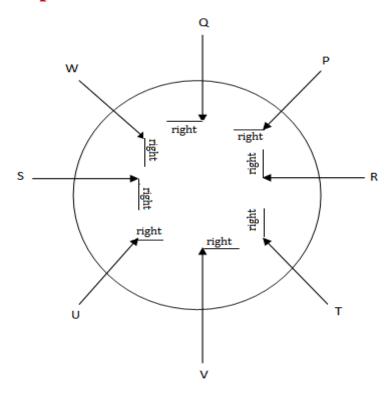
36. By counting clockwise how many people are seated between P and V?

- ° 1
- 0 2
- ° 3

- ° 4
  - None of these

#### **Correct Ans: 2**

### **Explanation:**



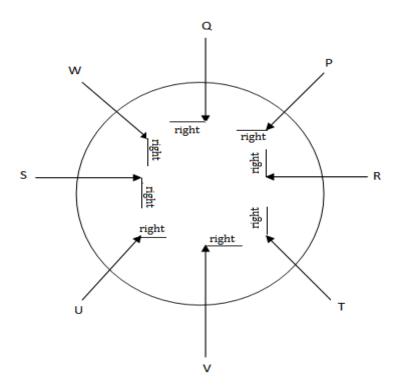
By counting clockwise, Number of people seated between P and V is 2 (i.e., R and T)

- 37. Which person is at the second right of S?
- $\circ$  P
- ° Q
- $^{\circ}$  R
- ∘ т
- None of these

**Correct Ans:** None of these

#### **Explanation:**

#### **Solution is**



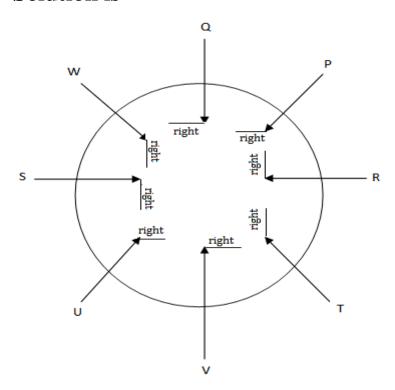
The person at the second right of S is V.

- 38. Which of the following option is not true?
- <sup>o</sup> S is between W and U
- <sup>o</sup> R is immediate left of P
- <sup>o</sup> T is the right of R
- O U is left to V
- None of these

**Correct Ans:** T is the right of R

### **Explanation:**

### **Solution is**



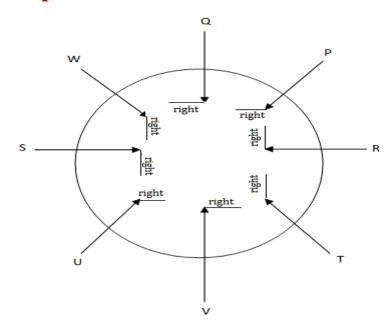
T is left of R, so the wrong statement is "T is the right of R" Hence the answer is Option C

39. Find the person diagonally opposite to W?

- $^{\circ}$  P  $^{\circ}$  Q  $^{\circ}$  R
- <sup>o</sup> S None of these

**Correct Ans:** None of these

# **Explanation:**



The person diagonally opposite to W is T