

SET-1

Eight persons, Usha, Sirisha, Janaki, Anitha, Jhansi, Ashwini, Girija, Swarna are sitting around a circular table facing the center, not necessarily in the same order. The following information is known about their sitting.

Jhansi is sitting second to the right of Janaki. Anitha and Sirisha are sitting opposite each other. Swarna is sitting third to the right of Sirisha. Usha and Ashwini are sitting opposite each other. Either Girija or Usha is sitting adjacent to Sirisha.

Q1. Who is sitting to the immediate right of Janaki?

- a) Anitha b) Usha or Ashwini c) Swarna d) Sirisha

Q2. If Ashwini and Usha interchange their positions, who will sit to the immediate right of Janaki?

- a) Ashwini b) Usha c) Sirisha d) Cannot be determined

Q3. Three out of the following four are alike in a certain way and form a group. Find the one which does not belong to that group.

- a) Anitha, Janaki b) Janaki, Jhansi c) Girija, Swarna d) Sirisha, Ashwini

SET-2

Eight persons P, Q, R, S, T, U, V and W sit around a circular table, facing away from the centre, but not necessarily in the same order.

Q is three places away from P, who is adjacent to both T and R. Both S and U are two places away from P. W is not adjacent to U. V is second to the left of S, who is not adjacent to R.

Q1. Who sits three places away from W?

- a) S b) V c) R d) U

Q2. Who sits to the immediate left of U?

- a) Q b) R c) T d) V

Q3. Which of the following statements is/are true?

- a) P is second to the right of U. b) U is second to the left of P.
c) Three persons sit between S and U. d) All of the above

SET-3

Eight persons - A, B, C, D, E, F, G and H are sitting around a circular table, but not necessarily in that order. Some are facing the centre and the remaining are facing away from the centre. The following information is known about their seating.

A sits adjacent to G and only one among them is facing the center. H sits second to the right of G and is not adjacent to B. D is not adjacent to B, but sits third to the right of A. The persons who are adjacent to B are not facing the centre and they are neither E nor F. E sits second to the right of F, who is facing away from the centre. No two adjacent persons are facing the same direction.

Q1. Who sits second to the right of C?

- a) A b) D c) F d) Cannot be determined

Q2. How many persons are sitting between E and B when counted in the anticlockwise direction with respect to E?

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

Q3. Three of the following four are alike in a certain way based on the given information and so form a group. Find the one which does not belong to that group.

- a) A, H b) G, C c) D, E d) A, E

SET-4

Eight persons - P, Q, R, S, T, U, V and W are sitting around a circular table and playing a game of cards. The following information is known about their positions:

(I) R is sitting to the immediate right of T, who is sitting two places away to the left of W.

(II) S is sitting three places away from V.

(III) S is adjacent to both U and W.

Q1. Who is sitting opposite P?

a) S b) R c) W d) Cannot be determined

Q2. Who is sitting three places away to the right of S?

a) V b) P c) Q d) Cannot be determined

Q3. If U is not sitting adjacent to P, then who will be sitting opposite S?

a) T b) Q c) P d) Cannot be determined

SET-5

Ten persons - A through J are sitting around a rectangular table such that three persons are along each of the longer sides and two persons are sitting along each of the shorter sides. Further it is known that,

- (1) H is not adjacent to either F or G.
- (2) J and E are sitting on the same side.
- (3) A is sitting opposite I.
- (4) J and I are sitting adjacent to each other and B is not opposite G.
- (5) D is sitting opposite E.
- (6) C is to the immediate left of G, who is adjacent to J.

1. Who is sitting two places away to the right of F?

- a) C b) H c) D d) Cannot be determined

2. Who is sitting opposite B?

- a) D b) A c) H d) C

3. Who among the following is sitting adjacent to D?

- a) F b) B c) C d) Cannot be determined

Eight books on different subjects- Biology, Chemistry, Physics, Maths, English, Hindi, Zoology, and Economics are stacked together. Further it is known that

- (i) Economics is above Biology which is just above Hindi, which is not at the bottom.
- (ii) There are only two books between the Zoology and the English books.
- (iii) Number of books above Chemistry is less than the number of books below it.
- (iv) Only Maths book is above Zoology.

11. Which book is at the bottom of the stack?

- (A) Physics
- (B) Hindi
- (C) English
- (D) Economics

12. How many books are there between Economics and Hindi?

- (A) Three
- (B) Two
- (C) Four
- (D) Cannot be determined

13. Find the pair that does not exhibit a similar relationship as the other three pairs.

- (A) Biology – Hindi
- (B) Economics – Chemistry
- (C) English – Hindi
- (D) Maths – Zoology