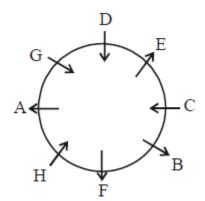


Set 1

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

Eight Cetking students A, B, C, D, E, F, G and H are sitting around a circular table for playing a game. Four of them A, B, E and F are not facing the centre. D is third to the left of H, who is fourth to the right of E. A is third to the right of B, who is third to the left of D. F is second to the left of C.

- 1. How many persons sit between A and B (if the counting start from B in CW direction)?
- 1) None 2) One 3) Two 4) Three 5) Other than given options
- 2. Who among the following sits third to the left of $\ensuremath{\mathsf{E}}\xspace^2$
- 1) G 2) A 3) H 4) D 5) B
- 3. What is the position of G with respect to F?
- 1) Third to the right
- 2) Third to the left
- 3) Second to the right
- 4) Cannot be determined
- 5) Other than given options
- 4. Who among the following is the neighbour of F and C?
- 1) E 2) H 3) A 4) B 5) Other than given options
- 5. Four of the following five are alike in a certain way and hence form a group. Find the one that does not belong to that group.
- 1) EC 2) AG 3) DE 4) HA 5) FB



- 1.3
- 2. 2
- 3. 1
- 4. 4
- 5. 5

Set 2

Directions (1-5): Study the following information to answer the given questions.

Cetking students Varun, Udit and Tarun are seated in a circle facing the centre. Akash, Bharti and Charu are also seated in the same circle but two of them are not facing the centre (facing opposite direction of the centre.) Varun is second to the left of Charu. Udit is second to the right of Akash. Bharti is third to the left of Tarun. Charu is second to the right of Tarun. Akash is seated next to Varun.

- 1. Which of the following are not facing the centre?
- (1) Bharti-Akash
- (2) Charu-Akash
- (3) Bharti-Charu
- (4) Cannot be determined
- (5) None of these
- 2. Which of the following is Tarun's Position with respect to Bharti?
- (1) Third to the right
- (2) Second to the right
- (3) Third to the left
- (4) Third either to the right or to the left
- (5) None of these
- 3. Which of the following is Varun's position with respect to Charu?
- (1) Second to the right
- (2) Third to the left
- (3) Fourth to the right
- (4) Fourth to the left
- (5) Cannot be determined
- 4. Which of the following is true regarding the seating arrangement?
- (1) Akash, Bharti and Charu are seated adjacent
- (2) Varun, Udit and Tarun are seated adjacent
- (3) There are two persons whose seating arrangement cannot be ascertained
- (4) Those not facing the centre are seated adjacent
- (5) there are only two persons seated between Varun and Tarun
- 5. Which of the following is Akash's position with respect to Udit?
- (1) Second to the left
- (2) Second to the right
- (3) Third to the right
- (4) Cannot be determined
- (5) None of these

Answer

1-3 2-4 3-3 4-4 5-1



Set 3

Directions: Study the information carefully and answer the given questions:

Eight Cetking students Jack, Kunal, Leon, Monty, Nikhil, Ober, Prince and Queen are sitting around a circular table but not necessarily in the same order. Some of them are facing the centre and some of them are facing outside (ie in a direction opposite the centre.) Facing the same direction means if one person faces the centre then the other person also faces the centre and if one person faces outward then the other person also faces outward. Facing the opposite direction means if one person faces the centre then the other person faces outward and vice versa.

Immediate neighbours facing the same direction means if one neighbour faces the centre then the other neighbour also faces the centre and if one neighbour faces outward then the other neighbour also faces outward. Immediate neighbour faces the opposite direction means if one neighbour faces the centre then the other neighbour faces outward and vice versa.

- Only one person sits between Kunal and Ober. Queen sits third to the right of Ober.
- Monty sits on the immediate right of Queen. Queen faces outward.
- Leon sits second to the left of Prince. Prince is not an immediate neighbour of Ober.
- Leon faces a direction opposite that of Ober. The immediate neighbours of Leon face opposite direction.
- Jack sits third to the left of Nikhil. Jack is not an immediate neighbour of neither Prince nor Kunal.
- Monty and Jack face the direction same as that of Nikhil.
- 1. Four of the following five are alike in a certain way based on the directions they are forming and so form a group. Which is the one that does not belong to that group?
- (a) Kunal, Leon (b) Queen, Monty
- (c) Prince, Queen (d) Nikhil, Jack
- (e) Queen, Leon
- 2. Who among the following sit exactly between Queen and Ober when counted from the right of Queen?
- (a) Prince, Jack
- (b) Monty, Prince
- (c) Leon, Kunal
- (d) Nikhil, Leon
- (e) Jack, Monty
- 3. Which of the following is not true regarding Kunal as per the given arrangement?
- (a) Nikhil is an immediate neighbour of Kunal.
- (b) None of the given options is true
- (c) Only three people sit between Kunal and Monty.
- (d) Leon sits on the immediate left of Kunal.
- (e) Kunal faces outside.
- 4. What is Leon's position with respect to Nikhil?
- (a) Immediate right(c) Second to the right
- (b) Third to the right (d) Third to the left
- (e) Immediate left
- 4. Who amongst the following are immediate neighbours of Prince?
- (a) Monty, Nikhil (b) Kunal, Monty
- (c) Jack, Queen (d) Nikhil, Kunal
- (e) Queen, Nikhil

- 5. Who amongst the following is immediate right of Jack?
 (a) Monty (b) Kunal (c) Queen (d) Nikhil (e) None of the above
- (b) They face opposite directions

Answer:(e)

Answer:(a)

Answer:(b)

Answer:(d)

Answer:(a)

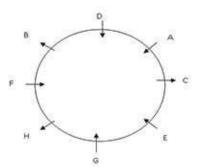
SET 4

Directions (1-5): Read the information given below and then answer the questions that follow:

Eight Cetking students A, B, C, D, E, F, G and H are sitting around a circle in such a way that three of them are facing outside and rest of them are facing the centre.

E is 2nd to the left of H, who is facing outside. D is second to the left of F and third to the right of E, who is facing the centre. B is third to the left of G and faces outside. G is third to the left of A, who is not an immediate neighbor of E and F. The friends facing outside are not adjacent.

- 1. Which of the following group is facing outside?
- (1) BHE (2) CBH (3) CDH (4) cannot be determined (5) None
- 2. What is D's position with respect to A?
- (1) Immediate right
- (2) 3rd to the left
- (3) Opposite
- (4) 2nd to the right
- (5) Immediate left
- 3. Who is 2nd to the right of B?
- (1) H (2) G (3) C (4) A (5) D
- 4. If all the friends change their respective position to immediate right place then who are still facing inside the centre?
- (1) A and E (2) F and D (3) C and G (4) A and D (5) G and A
- 5. Which of the following is true about the given information?
- (1) C and F are facing each other
- (2) E is third to the left of F
- (3) C is third to the left of B
- (4) G and A are two places away from each other.
- (5) None of these





SET 5

Directions (11-15): Study the following information carefully and answer the questions given below:

Eight Cetking students Sameer, Sally, Salina, Sadie, Suchi, Shanky, Shane and Smith are sitting around a circular table. Three of them are facing the centre.

Suchi is not an immediate neighbor of Sadie or Salina. The one who sits exactly between Sadie and Shanky is not facing the centre. Shane is third to the right of Sameer and is facing the centre. Salina is third to the left of Sadie and both are facing the centre. Shanky is immediate neighbor of Suchi but not the neighbor of Sameer. Sally does not sit second to the right of Shane.

Q11. Who among the following is second to the right of Sally?

- (a) Suchi (b) Sameer (c) Salina (d) Shane
- (e) Other than given as options

Q12. Who among the following sits opposite Salina?

(a) Sally (b) Sameer (c) Shane (d) Smith (e) Shanky

Q13. Who among the following sits third to the left of Salina? (a) Sadie (b) Suchi (c) Shanky (d) Shane (e) None of the above

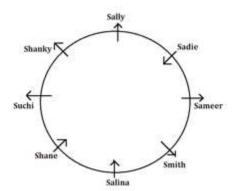
Q14. What is the position of Shanky with respect to Sally?

- (a) Third to the right
- (b) Second to the left
- (c) Immediate left
- (d) Immediate right
- (e) None of the above

Q15. Who among the following are immediate neighbours of Sameer?

- (a) Sadie, Smith
- (b) Sadie, Sally
- (c) Salina, Smith

- (d) Salina, Suchi
- (e) None of the above



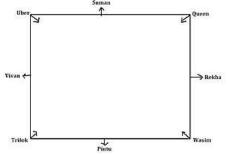
- S11. Ans.(b)
- S12. Ans.(a)
- S13. Ans.(c)
- S14. Ans.(c)
- S15. Ans.(a)

Directions: Study the following information carefully and answer the questions given below:

Eight Cetking students Pintu, Queen, Rekha, Suman, Trilok, Uber, Vivan and Wasim are sitting around a square table. Four of them are sitting in the middle of the sides and facing outward from the centre. Rest are sitting in the corners of the square and facing the centre. Wasim is sitting in a corner and is an immediate neighbour of Pintu and Rekha. Suman sits fourth to the right of Pintu and is not facing the centre. Trilok is second to the left of Wasim and is an immediate neighbour of Vivan. Uber is not the neighbor of Rekha.

- 1. How many persons sit between Rekha and Vivan?
- (a) None (b) One (c) Two (d) Three (e) None of the above
- 2. Who among the following sits third to the right of Suman? (a) Trilok (b) Wasim (c) Pintu (d) Uber (e) None of the above
- 3. Which of the following groups sits between Trilok and Queen if counted from right of Trilok?
- (a) Rekha, Wasim, Pintu
- (b) Suman, Pintu, Wasim
- (c) Uber, Vivan, Suman
- (d) Rekha, Vivan, Wasim
- (e) None of the above Answer: (d)

Answer: (b) Answer: (a)





SET 7

Directions (Q.1-5): Read the information given below and then answer the questions given below:

Eight Cetking students Aero, Boom, Chris, Dale, Elina, Francos, Gayle and Hippa are sitting around a circle in such a way that three of them are facing outside and rest of them are facing the centre.

Elina is 2nd to the left of Hippa, who is facing outside. Dale is second to the left of Francos and third to the right of Elina, who is facing the centre. Boom is third to the left of Gayle and faces outside. Gayle is third to the left of Aero, who is not an immediate neighbour of Elina and Francos. The friends facing outside are not adjacent.

- 1. Which of the following group is facing outside?
- (a) Boom, Hippa, Elina
- (b) Chris, Boom, Hippa
- (c) Chris, Dale, Hippa
- (d) cannot be determined
- (e) None of these
- 2. What is Dale's position with respect to Aero?
- (a) Immediate right
- (b) 3rd to the left
- (c) Opposite
- (d) 2nd to the right
- (e) Immediate left
- 3. Who is 2nd to the right of Boom?
- (a) Hippa
- (b) Gayle
- (c) Chris
- (d) Aero
- (e) Dale
- 4. If all the friends change their respective position to immediate right place then who are still facing inside the centre?
- (a) Aero and Elina
- (b) Francos and Dale
- (c) Francos and Gayle
- (d) Aero and Dale
- (e) Gayle and Aero
- 5. Which of the following is true about the given information?
- (a) Chris and Francos are facing each other.
- (b) Elina is third to the left of Francos.
- (c) Chris is third to the left of Boom.
- (d) Gayle and Aero are two places away from each other, if counted in clock wise direction from Aero.
- (e) None of these.

В

Δ

D

Ε

D

SFT 8

Directions (Q. 1-6): Study the information given below and answer the given questions.

Eight Cetking students A, B, C, D, E, F, G and H are sitting in a circle, but not necessarily in the same order. Four of them are facing outside and four of them are facing the centre.

 ${\sf E}$ faces outside, Both the immediate neighbours of ${\sf E}$ face the centre.

H sits second to the right of E. B sits third to the left of E.

D faces the centre. Both the immediate neighbours of D face outside. G sits second to the left of A. B sits third to the right of H.

F is an immediate neighbour of D. C is an immediate neighbour of G. D is not an immediate neighbour of B.

- 1. Who amongst the following sits on the immediate right of H?
- 1) A 2) D 3) C 4) G 5) None of these
- 2. Who amongst the following sits third to the right of A?
- 1) D 2) E 3) F 4) A 5) None of these
- 3. Four of the following five are alike in a certain way, based on the information given above and so form a group. Which is the one that does not belong to that group?
- 1) HA 2) FH 3) GC 4) AD 5) AE
- 4. If all the people are made to sit in an alphabetical order, in clockwise direction, starting from A, the position of whom amongst the following remains the same (excluding A)?
- 1) E 2) F 3) C 4) G 5) None of these.
- 5. How many people are seated between A and C (counting clockwise from A)?
- 1) Two 2) Four 3) None 4) One 5) Three
- 6. Who amongst the following sits exactly between F and C (and is also their neighbour)?
- 1) E 2) B 3) G 4) A 5) None of these
- 1). 4
- 2). 3
- 3). 3
- 4). 2
- 5). 1 6). 2

4 | Page



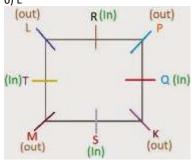
SET 9

Cetking students K, L, M, P, Q, R, S and T are sitting around a square table in such a way that four of them sit at four corners of the square while four sit in the middle of each of the four sides. The ones who sit at the four corners face outside while those who sit in the middle of the sides face the centre of the table. P sits third to the right of S. S faces the centre. Q sits third to the left of M. M does not sit in the middle of the sides. Only one person sits between Q and R. R is not an immediate neighbour of M. T faces the centre. K is not an immediate neighbour of R.

- 1. What is position of M with respect to L?
- a) Third to the right
- b) M and L sit diagonally opposite to each other
- c) Second to the right
- d) Second to the left
- e) Fifth to the right
- 2. Who sits exactly between Q and R?
- a) T b) P c) K d) M e) S and K
- 3. Which of the following pairs represents the persons seated in the middle of the sides who face each other?
- a) S, Q b) K, L c) M, P d) R, T e) T, Q
- 4. Who among the following sit between R and K when counted in anti-clockwise direction from K?
- a) No one sits between R and K as R and K are immediate neighbours of each other
- b) S, P and L c) P and Q d) L and R e) M, S and T
- 5. If K is made to face the opposite direction, who would sit to his immediate right?
- a) R b) Q c) P d) T e) S
- 6. Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group?
- a) L
- b) M
- c) K
- d) P
- e) R

Answers:

- 1) D
- 2) B
- 3) E
- 4) C 5) B
- 6) E



SET 10

Directions (1-6) Study the following information to answer the questions.

Eight Cetking students A, B, C, D, E, F, G and H are sitting in a circle, not necessarily in the same order. Four of them are facing outside and four of them are facing the centre. E faces outside &, both the immediate neighbours of E face the centre. H sits second to the right of E. B sits third to the left of E.

D faces the centre. Both the immediate neighbours of D face outside. G sits second to the left of A. B sits third to the right of H. F is an immediate neighbour D. C is an immediate neighbour of G. D is not an immediate neighbour of B.

- 1. Who amongst the following sits to the immediate rights of H?
- (a) A
- (b) D (d) G
- (c) C
- (e) None of these.
- 2. Who amongst the following sits third to the right of A?
- (a) D
- (b) E
- (c) F
- (d) A
- (e) None of these.
- 3. If all the people are made to sit in alphabetical order, in clockwise direction, starting from A , the position of whom amongst the following remains the same (excluding A)
- (a) E
- (b) F (d) G
- (c) C (e) None of these.
- 4. Four of the following five are alike in a certain way, based on the information given above and so form a group. Which is the one that does not belong to that group?
- (a) HA
- (b) FH (d) DE
- (c) GC
- (e) AE
- 5. Who amongst the following sits exactly between F and C (and also their neighbour)?
- (a) E
- (b) B
- (c) G
- i (d) A
- (e) None of these.
- 6. How many people are seated between A and C (counting clockwise from A)?
- (a) Two
- (b) One
- (c) None
- (d) three
- (e) Four.

ANSWERS:

1.	(d)
2.	(c)
3.	(b)
4.	(b)
5.	(b)
6.	(a)



SET 11

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

Cetking students A, B, C, D, E, F, G and H are sitting around a square table in such a way that four of them sit at four corners of the square while four sit in the middle of each of the four sides. The ones who sit at the four corners face the centre while those who sit in the middle of the sides face outside. Two females sit in the middle of the sides and two at the corners. A sits second to the left of G. G sits in the middle of one of the sides. C sits fourth to the right of his wife and his wife is not an immediate neighbour of A or G. B sits third to right of her husband. B does not sit at any of the corners. Only D sits between B and H. H is husband of A. E is a male.

- 1. Which of the following is true with respect to given seating arrangement?
- A) No two males are immediate neighbours of each other
- B) G and H face each other in the seating arrangement
- C) A sits in the centre of one of the sides of the square table
- D) F is a male and sits diagonally opposite to E
- E) E and D are immediate neighbours of each other
- 2. Who amongst the following is B's husband?
- A) C
- B) G
- C) F
- D) E
- E) Can't be determined
- 3. How many people sit between B and C when counted in anti-clock wise direction from B?
- A) None
- B) One
- C) Two
- D) Three
- E) Four
- 4. Who amongst the following is the wife of C?
- A) D
- B) F
- C) B
- D) G
- E) Can't be determined
- 5. What is the position of E with respect to C?
- A) Immediately to the right
- B) Second to the left
- C) Third to the right
- D) Immediately to the left
- E) Second to the right

Solution

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

SFT 12

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

Eight Cetking students are sitting around a circular table, viz Z, Y, X, W, V, U, T and S, but not

necessarily in the same order. Four of them are not facing the centre. W is facing the center and is third to the right of Z, who is third to the right of U, who is facing the center. X-is fourth to the left of T, S is third to the right of V, who is not a neighbour of T. V sits second to the right of X. Y is on the immediate right of T.

- 6) What is S's position with respect to Y?
- A) 2nd to the left.
- B) 3rd to the left.
- C) 2nd to the right.
- D) Either (A) or (C).
- E) None.
- 7) Who is second to the left of V?
- A) W
- B) X
- C) Y
- D) T
- E) None of these
- 8) Which of the following pairs are neighbours of T?
- A) W, Y
- B) U, S
- C) Z, W
- D) Can't be determined
- E) None of these
- 9) Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group?
- A) W
- B) Y
- C) V
- D) Z
- E) U
- 10) Which of the following statements is/are true?
- A) Z is not facing the center.
- B) Y is second to the right of W.
- C) T is facing the center.
- D) Both (a) and (b) are true.
- E) None of these.

Answers & Explanation

- 6) C
- 7) D
- 8) A
- 9) B
- 10)E



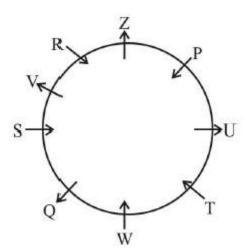
SET 13

Directions (Q. 1–6): Study the following information carefully and answer the questions given below:

There are nine Cetking students viz. P, Q, R, S, T, U, V, W and Z are sitting around a circular table. Four of them are facing away from the centre while five are facing towards the centre. R is not the immediate neighbour of either T or U. Z is fifth to the left of W, who is immediate left of two people T and Q simultaneously. Z is exactly in the middle between P and R. W, Q and T sit together but one of them facing in different direction (either inward or outward) from others two U is facing away from the centre, who is second to the right of both Z and W. V is fourth to the left of U and facing away from the centre. T is immediate right to U.

- 1. Who among the following sits second to the left of Z?
- 1) S 2) V 3) Q 4) T 5) Other than given options
- 2. How many people sit between S and V counting clockwise from S?
- 1) One 2) Two 3) None 4) Four 5) More than four
- 3. What is the position of R with respect to T?
- 1) Third to the left 2) Fourth to the right 3) Fifth to the left
- 4) Both 2 and 3 5) Other than given options
- 4. Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group?

 1) SV 2) WQ 3) PU 4) RZ 5) TW
- 5. Who among the following sits exactly between Q and V?
- 1) S 2) T 3) R 4) They are neighbour to each other
- 5) Other than given options
- 6. Who among the following is at equal distance from P, if counting is done either anticlockwise or clockwise?
- 1) Q 2) S 3) W 4) None 5) Other than given options



- 1. 2
- 2.3
- 3.4
- 4. 5
- 5. 1 6. 4

SFT 14

Directions (6-10): Study the following information carefully and answer the given questions:

Eight Cetking students P, Q, R, S, T, V, W and Y are sitting around a square table in such a way that four of them sit at four corners of the square while four sit in the middle of each of the four sides. The ones who sit at the four corners face the centre while those who sit in the middle of the sides face outside.

P who faces the centre sits third to the right of V. T, who faces the centre, is not an immediate neighbor of V. Only one person sits between V and W. S sits second to the right of Q. Q faces the centre. R is not an immediate neighbor of P.

- 6. Who sits second to the left of Q?
- (a) V
- (b) P
- (c) T
- (d) Y
- (e) Cannot be determined
- 7. What is the position of T with respect to V?
- (a) 4th to the left
- (b) 2nd to the left
- (c) 3rd to the left
- (d) 3rd to the right
- (e) 2nd to the right
- 8. Four of the following five are alike in a certain way and so form a group. Which if the one that does not belong to that group?
- (a) R
- (b) W
- (c) V
- (d) S
- (e) Y
- 9. Which of the following will come in place of the question mark based upon the given seating arrangement?

WP TR QW RS ?

- (a) YT
- (b) VY
- (c) VQ
- (d) PY
- (e) QV
- 10. Which of the following is true regarding R?
- (a) R is an immediate neighbor of V
- (b) R faces centre
- (c) R sits exactly between T and S
- (d) Q sits third to the left of R
- (e) None of These
- 6. b
- 7. c
- 8. d 9. a
- 10. c



SET 15

Study the following information carefully and answer the given

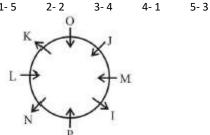
Eight Cetking students I, J, K, L, M, N, O and P are sitting around a circular table but not necessarily in the same order. Three of them are facing outward while five are facing towards the centre.

M is third to the right of K. N is sitting third to the left of M. Three persons are sitting between N and J. O is sitting third to the right of N, who is not facing the centre. L is sitting third to the right of I, who is not facing the centre.

- 1. Who sits between N and I?
- 1) J
- 2) K
- 3) M
- 4) O
- 5) None of these
- 2. Who among the following is second to the right of J?
- 1) L
- 2) K
- 3) M
- 4) N
- 5) None of these
- 3. Which of the following statements is/are true with respect to P?
- 1) P is opposite of O.
- 2) P is fourth to the right of O.
- 3) P is fourth to the left of O.
- 4) All are true
- 5) None of these
- 4. Which of the following groups represents the group, of those facing away from the centre?
- 1) IKN
- 2) KNL
- 3) IJK
- 4) LMN
- 5) None of these
- 5. What is the position of K with respect to P?
- 1) K is third to the right of P.
- 2) K is second to the left of P.
- 3) K is third to the left of P.
- 4) K is in front of P.
- 5) None of these

Answers

1-5



SET 16

Directions (1-6) Study the following information and answer the given questions:

Eight Cetking students – A, B, C, D, E, F, G and H are sitting around a circular table not necessarily in the same order. Three of three of them are facing outside (opposite to the centre) while five are facing the centre. There are equal number of males and females in the

C is facing the centre, E is sitting third to the right of C. F is sitting third to the left of E. Three persons are sitting between F and B. The immediate niegbours of B are females. G is sitting third to the right of F. D is sitting third to the right of A. A is not an immediate neighbor of E. The immediate neighbours of E are males and facing the centre. The immediate neighbours of D are females and face outside. The one sitting third to the left of B is male. No female is an immediate neigbour of G.

- 1. Who is sitting second to the right of E?
- (1) C
- (2) B (4) H
- (3) G
- (5) None of these
- 2. How many persons are sitting between H and C when confused from the left side of H?
- (1) One
- (2) Two
- (3) Three
- (4) Four
- (5) More than four
- 3. Which of the following statements are true regarding H?
- (1) The one who is second to the right of H is female
- (2) H is facing the centre
- (3) H is a male
- (4) The immediate neighbors of H is facing outside
- (5) None is true
- 4. What is D;s position with respect to G?
- (1) Third to the left
- (2) Third to the right
- (3) Second to the left
- (4) Second to the right
- (5) None of these
- 1. 3
- 2. 2
- 3. 1
- 4. 2



SET 17

Directions(3-7): Study the information carefully and answer the questions.

Cetking students L, M, N, O, P, Q, R and S are sitting around a circular area at equal distances between each other, but not necessarily in the same order. Some of the people are facing the centre while some face outside (i.e., in a direction opposite to the centre). S sits fourth to left of P. O sits second to right of S. S faces outside. L sits third to right of R. R is not an immediate neighbour of O. L is not an immediate neighbour of P. Both the immediate neighbours of Q face the centre. Both the immediate neighbours of M face opposite directions (i.e., if one person faces the centre then the other faces outside and viceversa). Both the immediate neighbours of S face same direction as O (i.e., if O faces the centre then both the immediate neighbours of P face a direction opposite to that of P (i.e., if P faces the centre then both his immediate neighbours face outside and vice-versa).

- 3.) What is R's position with respect to O?
- 1) Third to the right
- 2) Fifth to the left
- 3) Second to the left
- 4) Third to the left
- 5) Fourth to the right
- 4.) Four of the following are a like in a certain way based on the given seating arrangement and so form a group. Which is the one that does not belong to that group?
- 1) N
- 2) O
- 3) M
- 4) P 5) L
- 5.) Which of the following is true regarding N as per the given seating arrangement?
- 1) N sits to immediate right of M
- 2) N faces outside
- 3) Only two people sit between N and Q
- 4) L sits second to right of N
- 5) S is one of the immediate neighbours of N
- 6.) Who is sitting to immediate left of P?
- 1) R 2) M 3) O 4) S 5) Q
- 7.) How many people in the given arrangement face outside?
- 1) One 2) Three 3) Five 4) Four 5) Two
- 03.5
- 04. 3
- 05.5
- 06. 2
- 07. 4

SFT 18

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

Eight Cetking students Aman, Bhavana, Chandan, Harsh, Gita, Farukh, Deepa and Ela are sitting around a circular table. Some of them are not facing the centre. No more than two friends sitting together face the same direction.

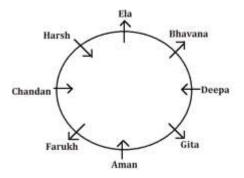
Note: Facing the same directions means if one person faces the centre then the other also faces the centre and if one person faces outward then other also faces outward. Facing opposite directions means if one person faces the centre then the other person faces outward and vice versa.

Bhavana is not an immediate neighbor of Aman or Chandan. The one who sits exactly between Aman and Chandan sits third to Ela and faces outward. The immediate neighbours of Farukh face the same direction.

The immediate neighbours of Bhavana face opposite directions. Chandan sits second to the left of Aman. Gita sits second to the right of Bhavana. Deepa is an immediate neighbour of Gita and faces the centre. Deepa or Harsh is not an immediate neighbor of Aman. Aman and Bhavana face opposite directions. Harsh sits opposite Gita and the both are faces opposite directions.

Q6. Who among the following are immediate neighbours of Farukh?

- (a) Ela and Harsh (b) Gita and Aman (c) Chandan and Harsh
- (d) Chandan and Aman (e) None of the above
- Q7. Who among the following sits on the immediate left of Harsh?
- (a) Chandan (b) Ela (c) Deepa (d) Bhavana (e) None of the above
- Q8. Four of the following five are alike in a certain way and hence form a group. Which is the one that does not belong to that group?
- (a) Ela and Gita
- (b) Bhavana and Chandan
- (c) Chandan and Farukh
- (d) Aman and Ela
- (e) Harsh and Gita
- Q9. Who among the following sits third to the right of Deepa?
- (a) Chandan (b) Harsh (c) Farukh (d) Ela (e) None of the above
- Q10. What is the position of Farukh with respect to Harsh?
- (a) Second to the right
- (b) Third to the left
- (c) Second to the left
- (d) Fourth to the right
- (e) None of the above



1 D 2 B 3A 4B 5A



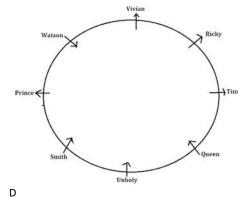
SET 19

Directions (7 - 11): Study the following information carefully and answer the questions given below:

Eight Cetking students Prince, Queen, Ricky, Smith, Tim, Unholy, Vivian and Watson are sitting around a circular table. Some are not facing the centre while some are facing the centre.

Vivian sits third to the right of Queen, Tim sits third to the right of Smith. The immediate neighbors of Prince are facing the centre. Watson sits second to the left of Smith and Prince sits second to the left of Unholy, who is facing the centre. Prince is an immediate neighbor of neither Queen nor Vivian. Unholy is not an immediate neighbor of Vivian. Tim and the one who sits opposite Tim are not facing the centre. The one who is on the immediate left of Tim is not facing the centre while the immediate neighbor of Watson is facing outward.

- 7. How many persons are not facing the centre?
- (a) Two (b) Three (c) Five (d) Four (e) None of these
- 8. Who among the following sits on the immediate left of Tim?
- (a) Ricky (b) Queen (c) Vivian (d) Prince (e) None of these
- 9. Who among the following are immediate neighbors of Queen?
- (a) Unholy, Smith (b) Unholy, Tim (c) Tim, Ricky
- (d) Watson, Vivian (e) None of these
- 10. Who among the following sits second to the left of Vivian?
- (a) Tim (b) Watson (c) Prince (d) Unholy (e) None of these
- 11. Four of the following five are alike in a certain way and hence form a group. Which is the one that does not belong to that group?
- (a) Vivian, Ricky
- (b) Tim, Prince
- (c) Queen, Unholy
- (d) Smith, Prince
- (e) Ricky, Prince



A B

(

C

D

SFT 20

Directions (Q.1-5): Study the following information carefully and answer the given questions: Cetking students Dwayne, Elaya, Francois, Houston and Indra are seated in a circle facing the centre. Alastair, Ben and Chris are also seated in the same circle but two of them are not facing the centre. Francois is second to the left of Chris. Elaya is third to the right of Alastair. Ben is third to the left of Dwayne, who is immediate neighbour of Houston and Indra. Chris is second the right of Dwayne and third to the right of Ben.

- 1. Which of the following pairs is not facing the centre?
 - 1. Ben, Chris
 - 2. Alastair, Chris
 - 3. Dwayne, Elaya
 - 4. Ben, Dwayne
 - None of the above
- 2. What is the position of Dwayne with respect of Francois?
 - 1. Second to the right
 - 2. Third to the left
 - 3. Fifth to the right
 - 4. Can't be determined
 - 5. None of the above
- 3. Who among the following is second to the left of Ben?
 - Alastair
 - 2. Houston
 - 3. Indra
 - 4. Either Houston or Indra
 - 5. None of the above
- 4. If Houston is on the immediate right of Elaya then what is Houston's position with respect of Chris?
 - 1. Third to the left
 - 2. Third to the right
 - 3. Immediate right
 - 4. Can't be determined
 - 5. None of the above
- 5. Which of the following is/are the possible positions(s) of Indra with respect to Alastair?
 - 1. Fourth to the right
 - 2. Second to the left
 - 3. Fourth to the left
 - 4. Only (a) and (c)
 - 5. All the above

Solution: 1A 2E 3D 4B 5E



SET 21

Directions (Q.6-10): Study the following information and answer the questions that follow: Eight Cetking students Alisha, Bisht, Charan, Dravid, Esha, Farah, Gautam and Hitesh in a school sports competition participated in a game in which they were sitting around a circular ring. The seats of the ring are not directed towards the centre. All the eight students are in four groups I, II, III and IV, i.e. two students in each group, but not necessarily in the same order. These students are from different sport houses, viz Maharishi, Vyas, Aryabhatt, Vashistha, Shankaracharya, Balmiki, Dhruv and Dayanand. • No two students of the same group are sitting adjacent to each other except those of group III. Students from group IV are sitting opposite each other. • Dravid is neither in Dayanand nor in Aryabhatt house. • The student from Dhruv house is sitting on the immediate right of the student from Dayanand house. • Charan, who is in Vashistha house, is a group I. She is sitting on the immediate right of Farah, who is in group III. • Farah is not in Aryabhatt house and she has also participated in other sports. • Bisht from Vyas house is neither in group IV nor in group I or II. • Bisht is sitting opposite Esha. Only Balmiki participant Alisha is sitting between Dhruv participant Esha and the Shankaracharya participant. • Both the students of group II are sitting adjacent to students of group IV.

- 6. Who is in Maharishi house?
- 1 Gautam 2 Farah 3 Hitesh 4 can't say 5 None of the above
- 7. 'Hitesh' is in which house?
- 1 Dayanand 2 Shankaracharya 3 Maharishi 4 Can't say
- 5 None of the above
- 8. Who among the following students are in group IV?
- 1 Alisha and Bisht
- 2 Alisha and Charan4 Data inadequate
- 3 Gautam and Hitesh
- 5 None of the above
- 9. The student from which house is sitting opposite the Vashistha house participant?
- 1 Dayanand 2 Shankaracharya 3 Dhruv 4 Can't say
- 5 None of the above
- 10. Which of the following statements is false?
- 1 The Balmiki representative is sitting opposite the Maharishi house representative
- 2 The Vyas house representative is sitting opposite the Dhruv house representative
- 3 Hitesh and Gautam are sitting opposite each other
- 4 The two girl-participants are sitting opposite each other
- 5 None of the above

Solution 1B 2D 3C 4B 5D

SFT 22

Directions (Q.6 - 10): Study the following information carefully and answer the questions given below.

Eight Cetking students Suchit, Sameer, Shivam, Shubham, Sneha, Swati, Somya and Shruti are sitting around a circular table. Three friends facing outside the centre while, five friends are facing towards the centre. Sameer sits third to the right of Swati. Shubham is not an immediate neighbour of Shruti. Shivam sits third to the left of Shubham, who is second to the right of Suchit. Two friends are sitting between Shruti and Sneha and two are sitting between Swati and Sneha. Shivam is second to the left of Somya, who is facing the centre. Sameer is facing the centre. Sneha is not opposite Swati or Shivam. Shivam faces the centre whereas Shruti faces outside the centre.

- 6. Who sits fifth to the left of Shruti?
- (a) Shivam
- (b) Swati
- (c) Sneha
- (d) Suchit
- (e) None of these
- 7. Which of the following statements is not true?
- (a) Shruti is sitting third to the right of Shubham.
- (b) Sneha is sitting opposite Suchit.
- (c) Swati is sitting third to the left of Sneha.
- (d) Somya is sitting between Shubham and Sneha.
- (e) All are true
- 8. Who is sitting on the immediate right of Suchit?
- (a) Sameer
- (b) Somya
- (c) Sneha
- (d) Shruti
- (e) None of these
- 9. Who is sitting opposite Somya?
- (a) Sameer
- (b) Sneha
- (c) Shruti
- (d) Shivam
- (e) Shubham
- 10. Which group of three friends is facing outside the circle?
- (a) Suchit, Shruti and Somya
- (b) Sameer, Sneha and Shruti
- (c) Suchit, Sneha and Swati
- (d)Sneha, Suchit and Shruti
- (e) None of these

6-е

7-е

8-е

9-c 10-d



SET 23

Directions (1-6): Study the following information carefully and answer the questions given below:

Ten Cetking students J, K, L, M, N, O, P, Q, R and S are sitting at a rectangular table in such a way that four of them sit at the corners, two each on the longer sides and one each on the smaller sides, but not necessarily in the same order. Some of them are facing the centre while the rest are not facing the centre. Not more than two friends sitting together face the same direction.

J sits on one of the smaller sides and third to the right of O. R is not an immediate neighbor of J, K or O, but sits on the immediate

right of L, who is not facing the centre.

Only two among four sitting on the corners face outward.

Q and M are sitting on the immediate left and third to the left of S

respectively.

One of the four friends sitting on the corner is R.

N sits on the immediate left of M and is not an immediate neighbor of L. J and N face the same direction.

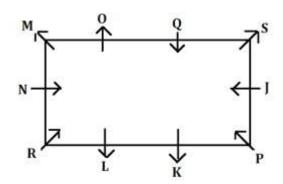
M and P sit diagonally and face opposite directions.

Five of them face the same direction.

Note: Facing the same direction means if one person faces the centre then the other person also faces the centre and if one person faces outward then the other person also faces outward. Facing the opposite direction means if one person faces the centre then the other person faces outward and vice versa.

- Q1. Which of the following groups sit on the corners of the rectangular table?
- (a) MRQS
- (b) SMRP
- (c) QMPR
- (d) QMPL
- (e) None of the above
- Q2. Who among the following sits third to the right of N?
- (a) P
- (b) Q
- (c) J
- (d) S
- (e) None of the above
- Q3. What is the position of M with respect to J?
- (a) Immediate right
- (b) Second to the right
- (c) Fourth to the right
- (d) Can't be determined
- (e) None of the above
- Q4. Who among the following sits opposite Q?
- (a) R
- (b) K
- (c) M
- (d) N
- (e) None of the above
- Q5. Four of the following five are alike in a certain way and hence form a group. Which is the one that does not belong to that group? (a) OL

- (b) JN
- (c) RN
- (d) QK
- (e) MS
- Q6. How many persons are not facing the centre?
- (a) Three
- (b) Four
- (c) Five
- (d) Six
- (e) None of the above



- S1. Ans.(b)
- S2. Ans.(e)
- S3. Ans.(c)
- S4. Ans.(b)
- S5. Ans.(d)
- S6. Ans.(c)

SET 24

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

Cetking students S, T, U, V, W, X, Y and Z are sitting around a circular table, but not necessarily in the same order. Some of them are facing outward.

Note: Facing the same direction means that if one is facing the centre then the other person is also facing the centre and if one is facing outward then other person is also facing outward.

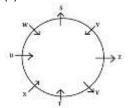
Facing opposite directions means that if one is facing the centre then the other person is facing outward and vice versa.

W and Z face opposite directions. One of the immediate neighbours of W faces the centre. Z sits second to the right of T, who faces the centre. X sits second to the right of W, who sits third to the left of Z. U sits on the immediate left of X. V sits second to the left of Y, who faces the same direction as W. Y is not an immediate neighbour of T. The immediate neighbours of Z face opposite directions. S is not facing the centre

- Q6. How many persons in the given arrangement face outward?
- (a) Two
- (b) Three
- (c) Four
- (d) Five
- (e) None of the above
- Q7. Who among the following is second to the right of S?



- (a) U
- (b) V
- (c) Z
- (d) W
- (e) None of the above
- Q8. What is the position of V with respect to U?
- (a) Second to the left
- (b) Third to the left
- (c) Immediate right
- (d) Third to the right
- (e) None of the above
- Q9. Who among the following is fifth to the right of V?
- (a) S
- (b) V
- (c) W
- (d) Can't be determined
- (e) None of the above
- Q10. Which of the following statements is/are true?
- (a) V sits on the immediate left of T.
- (b) Y sits third to the right of U.
- (c) X sits opposite Y.
- (d) All are true
- (e) None of the above



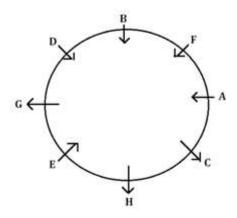
SET 25

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

Cetking students A, B, C, D, E, F, G and H are sitting around a circular table. Three of them are not facing the centre. H is not an immediate neighbour of F or G. G is third to the right of F and one of them is not facing the centre. D is not an immediate neighbor of H or C. A sits second to the left of H, who is not facing the centre. B sits third to the left of C, and one of them is facing the centre but both of them are not immediate neighbours of G. F sits second to the left of C, who is facing the same direction as G.

- Q6. Which of the following groups is not facing the centre?
- (a) F, H, D
- (b) C, H, G
- (c) B, C, H
- (d) A, F, H
- (e) None of the above
- Q7. Who among the following sits third to the right of C?
- (a) G
- (b) B
- (c) E
- (d) F
- (e) None of the above

- Q8. Who among the following is an immediate neighbour of D and F?
- (a) G
- (b) C
- (c) B
- (d) A
- (e) None of the above
- Q9. Who among the following sits third to the left of E?
- (a) A
- (b) H
- (c) F
- (d) B
- (e) None of the above
- Q10. Four of the following five are like in a certain way and hence form a group. Which is the one than does not belong to that group?
- (a) F, B
- (b) D, E
- (c) G, H
- (d) D, G
- (e) None of the above





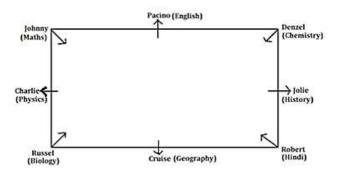
Advance Sets

SET 1

Directions (Q.1-7): Cetking students Johnny, Pacino, Denzel, Russel, Jolie, Cruise, Robert and Charlie are sitting around a square table in such a way that four of them sit at four corners of the square while four sit in the middle of each of the four sides. The one who sit at the four corners face the centre of the table while those who sit in the middle of the sides face outside. Each one of them likes a different subject viz. Mathematics, Hindi, English, Biology, Chemistry, Physics, History and Geography. (None of the information given is necessary in the same order).

Denzel sits third to left of the one who likes Geography. The one who likes Geography faces outside. Only two people sit between Denzel and Charlie. The one who likes Mathematics sits to immediate right of Charlie. The one who likes Chemistry sits second to the right of Robert. Robert is neither an immediate neighbour of Charlie nor Denzel. Robert does not like Geography, only one person sits between Johnny and the one who likes Chemistry. Russel sits to immediate left of the one who likes Physics. Robert does not like Physics. Jolie likes History. Jolie is not an immediate neighbour of Johnny. The one who likes Hindi is an immediate neighbour of Jolie. The one who likes Biology is an immediate neighbour of Cruise.

- Q1. Who amongst the following sits diagonally opposite the one who likes Mathematics?
- (a) The one who likes Hindi (b) Russel (c) Johnny
- (d) The one who likes English (e) The one who likes Biology
- Q2. Who amongst the following represents the immediate neighbour of the one who likes Chemistry?
- (a) Pacino, Cruise (b) Denzel, Jolie (c) Pacino, Jolie
- (d) Russel, Cruise (e) Cruise, Charlie
- Q3. Who amongst the following sits exactly between Charie and Pacino?
- (a) Denzel (b) The one who likes Hindi (c) The one who likes English
- (d) Robert (e) Johnny
- Q4. Which of the following is true regarding Pacino?
- (a) Pacino is one of the immediate neighbours of Russel
- (b) The one who likes Geography is an immediate neighbour of Pacino
- (c) Pacino sits second to left of Charlie
- (d) Pacino likes History
- (e) Pacino is an immediate neighbour of the one who likes Mathematics
- Q5. What is the position of the one who likes Physics with respected to Robert?
- (a) Second to the left (b) Third to the right (c) Fourth to the left
- (d) Second to the right (e) Third to the left
- Q6. Which of the following subjects does Russel likes?
- (a) Biology (b) Mathematics (c) Hindi (d) Chemistry (e) English
- Q7. Who amongst the following likes Geography?
- (a) Pacino (b) Cruise (c) Charlie (d) Johnny (e) Russel



Answer: (a)
Answer: (c)
Answer: (e)
Answer: (e)
Answer: (e)
Answer: (a)
Answer: (b)

SFT 2

Directions: Study the following information carefully and answer the questions given below:

Eight Cetking students S, R, N, L, M, T, O and P are sitting in a circle facing the centre. All eight belong to different professions ____ reporter, doctor, cricketer, teacher, accountant, shopkeeper, painter and supervisor. They are not necessarily seated in the mentioned order.

M is sitting third to the left of O. The doctor is to the immediate right of M and M is not a reporter. R is sitting fourth to the right of P. Neither R nor P is an immediate neighbour of M. T is a teacher and is sitting third to the right of the doctor. The shopkeeper is sitting second to the left of the teacher. The painter is sitting second to the left of M. S the cricketer is sitting exactly between T and P. The accountant is sitting second to the right of the cricketer. N is sitting third to the left of T.

- 6. Who amongst the following is a reporter? 1)O 2)L 3)N 4)R 5)None of these
- 7. What is S's position with respect to R?
- 1)Third to the right 2)Second to the right 3)Third to the left 4)second to the left
- 5)Fourth to the right
- 8. How many people are sitting between P and N when counted in an anti-clockwise direction from N?
- 1)One 2)Two 3)Three 4)Four 5)None
- 9. Four of the following five pairs alike in a certain way based on their positions in the above arrangement and so form a group. Which of the following does not belong to the group?

1)Teacher – Painter 2)Supervisor - Shopkeeper 3)Cricketer – Reporter 4)Doctor - Accountant

5)Shopkeeper – Doctor

- 10. Which one of the following statements is false according to the above mentioned arrangement?
- 1)N is to the immediate right of the supervisor
- 2)The cricketer is third to the right of the shopkeeper



- 3)The doctor is sitting exactly between the supervisor and the accountant
- 4)L is neither a teacher nor a supervisor
- 5)There are only three people between S and N

Answers

- 6. 1
- 7. 1
- 8. 4
- 9. 5
- 10.3

SET 3

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

Eight Cetking students A, B, C, D, E, F, G and H are sitting around a circular table but not necessarily in the same order. Some of them are facing outward. They are working at four stalls, viz Cloth, Food, Footwear and Book, in a trade fair. Two persons are working at each stall.

Note: Facing the same direction means if one person faces the centre then the other person also faces the centre and if one person faces outward then the other person also faces outward.

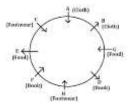
Facing opposite directions means if one person faces the centre then the other person faces outward and vice versa.

- C sits third to the left of H, who works at the Footwear stall, and both are facing the same direction.
- G sits on the immediate right of B, who works at the Cloth stall.
- C and B are not facing the same direction but C is an immediate neighbor of E, who is fourth to the left of G
- E and G both are facing opposite directions but both work at the same stall.
- Those who work at the Cloth stall sit adjacent to each other but face opposite directions.
- The person, who work at the Food stall sit opposite each other.
- The immediate neighbour of E are not facing outward.
- a person who works at the Footwear stall is an immediate neighbour of the both persons who work at the Book stall.
- D and F are immediate neighbour of H.
- D is not facing the centre and works at the Book stall.
- The one who is on the immediate left of F is not facing the centre. F sits second to the right of C.
- Q1. Who among the following work at the Footwear stall?
- (a) D and F (b) H and F (c) G and C (d) C and H
- (e) None of the above
- Q2. Who among the following sits on the immediate right of the person who works at the Food stall?
- (a) B (b) D (c) A (d) F (e) H
- Q3. How many persons are facing outward?
- (a) Two (b) Three (c) Four (d) Can't be determined
- (e) None of the above
- Q4. A works at which of the following stalls?
- (a) Either Cloth or Footwear (b) Either Book or Food

- (c) Cloth (d) Book
- (e) None of the above

Q5. If D and F interchange their places then who among the following is on the immediate left of G?

(a) B (b) D (c) H (d) F (e) None of the above



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

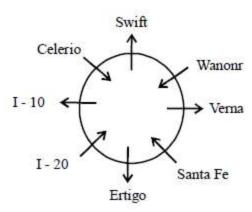
SFT 4

Direction: Study the following information and answer the questions given below:

Four Maruti Suzuki's cars - Ertigo, Celerio, Swift and Wagon'r and four Hyundai's cars - I-10, Verna, I-20 and Santa Fe owned by Cetking students are on a display in a circular parking. two Maruti Suzuki's cars and two Hyundai's cars are not facing the centre of the auto expo centre. Swift is placed second to the left of Verna, which is not placed immediate next to Celerio. I-10 is third to the left of Santa Fe and one of them is not facing centre of the auto expo centre. Ertigo is third to the right of Celerio, which is facing the centre of the auto expo centre. I-20 and Wagon'r are facing each other and both are not placed immediate next to Celerio or Santa Fe. No three Hyundai's car's are placed together.

- 1. Which of the following Car is placed between Celerio and Wagon'r?
- 1) Swift 2) Verna 3) Santa Fe 4) I 10 5) None of these
- 2. How many cars are placed between I-10 and Verna?
- 1) Three 2) Two 3) One 4) Can't be determined 5) None of these
- 3. Which Car is displayed third to the left of Ertigo?
- 1) Celerio 2) Wagon'r 3) I-20 4) I-10 5) None of these
- 4. Which of the following groups of four Cars are not facing the centre?
- 1) Swift, Wagon'r, Ertigo and Verna 2) Verna, I-10, Ertigo and Wagon'r
- 3) Ertigo, Verna. I-10 and Swift 4) I-20, I-10, Santa Fe and Celerio
- 5) None of these
- 5. Who is placed between I-20 and Santa Fe?
- 1) I-10 2) Ertigo 3) Swift 4) Verna 5) None of these





1. 2

2. 5

3. 2

4. 2

5. 1

SET 5

Directions (1-6): Study the following information carefully and answer the questions given below.

Eight Cetking students J, K, L, M, N, O, P and Q are sitting around a circular table. Each of them has a laptop of a different company, viz Dell, Lenovo, HP, Sony, Acer, Apple, Asus and Toshiba but not necessarily in the same order. Four of them are not facing the centre. The one who has Acer is on the immediate left of M, who does not have Asus. M is third to the right of Q. P is fourth to the left of O. Neither P nor O is an immediate neighbor of M. L has HP and sits exactly between J and O. L is facing the centre and is to the right of both J and O. N is third to the left J, who has Toshiba.

J sits third to the left of the one who has Acer. The one who has Lenovo sits second to the left of the one who has Toshiba. The one who has Dell sits second to the right of M. The one who has Apple sits second to the right of the person who has HP. K does not like Acer. J

Q1. Who among the following has the laptop of Sony?

(a) M (b) O (c) Q (d) L (e) None of the above

Q2. Who among the following sits third to the right of the one who has the laptop of Asus?

(a) N (b) M (c) O (d) L (e) None of the above

Q3. Who among the following sits third to the left of Q?

(a) L (b) K (c) O (d) M (e) None of the above

Q4. Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group?

(a) OK (b) LN (c) JM (d) MN (e) LQ

Q5. Who among the following sits opposite N?

(a) The one who has Toshiba (b) The one who has Apple

(c) The one who has HP

(d) The one who has Sony

(e) None of the above

faces the centre.

Q6. Which of the following statements is/are true?

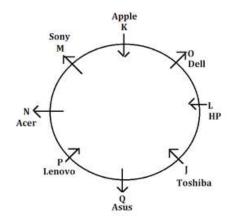
(a) The one who has Asus is not facing the centre.

(b) O has Dell and he is facing the centre.

(c) The one who has Apple is on the immediate right of M.

(d) Only (a) and (c) are true

(e) None of the above





SET 6

Directions (Q. 1-7): Study the following information carefully and answer the given questions.

A, B, C, D, E, F, G and H are sitting around a square table in such a way that four of them sit at four corners of the square while four sit in the middle of each of the foul sides. The ones who sit at four corners face the centre of the table while those who sit in the middle of the sides outside. Each of them likes a different subject, viz Hindi, Mathematics, English, Biology, Physics, Chemistry, History and Geography. (Not necessarily in the same order.)

C sits third to the left of the one who likes Geography. The one who likes Geography faces outside. Only two persons sit between C and H. The one who likes Mathematics sits on the immediate right of H. The one who likes Chemistry sits second to the right of G. G is neither an immediate neighbour of H nor of C. G does not like Geography. Only one person sits between A and the one who likes Chemistry. D sits on the immediate left of the one who likes Physics. G does not like Physics. E likes History. E is not an immediate neighbour of A. The one who likes Hindi is an immediate neighbour of E. The one who likes Biology is an immediate neighbour of F.

- 1. Who amongst the following sits diagonally opposite the one who likes Mathematics?
- 1) The one who likes Hindi
- 2) D
- 3) A
- 4) The one who likes English
- 5) The one who likes Biology
- 2. Who among the following represent the immediate neighbours of the one who likes Chemistry?
- 1) B, F
- 2) C, F
- 3) B, E
- 4) D, F
- 5) F, H
- 3. Who among the following sits exactly between H and B?
- 1) C
- 2) The one who likes Hindi
- 3) The one who likes English
- 4) G
- 5) A
- 4. Which of the following is true regarding B?
- 1) B is one of the immediate neighbours of D.
- 2) The one who likes Geography is an immediate neighbour of B.
- 3) B sits second to the left of H.
- 4) B likes History
- 5) B is an immediate neighbour of the one who likes Mathematics.
- 5. What is the position of the one who likes Physics with respect to G?
- 1) Second to the left
- 2) Third to the right
- 3) Fourth to the left
- 4) Second to the right
- 5) Third to the left

- 6. Which of the following subjects does D like?
- 1) Biology
- 2) Mathematics
- 3) Hindi
- 4) Chemistry
- 5) English
- 7. Who among the following likes Geography?
- 1) B
- 2) F
- 3) H
- 4) A
- 5) D

Hints: For Ques(1-7)

- 1. 1
- 2. 3
- 3.5
- 4.5
- 5. 2
- 6.1
- 7. 2



SET 7

Eight family members of a Cetking student S, T, U, V, W, X, Y and Z are sitting around a circular table but not necessarily in the same order. Some of them are females and some are males. All of them are related to each other in the same way of the other. Some of them are facing the centre while some are facing outside (i.e opposite to the centre). Only two people sit between T and W. T faces the centre. X sits second to the right of T. W is the wife of S. No females is an immediate neighbour of W. U is not an immediate neighbour of T. U is the daughter of W. Both the immediate neighbours of U face the centre. Only three people sit between S and U's brother. X is not the brther of U. Neither S nor U's brother is an immediate neighbour of X. Z, the wife of T, sits to the immediate left of V. Both Y and S face a direction opposite to that of U (i.e if U faces the centre then both Y and S face outside and vice-versa). U's husband sits second to the left of Y. T's father sits to the immediate right of W. T sits second to the right of S's father. Both the immediate neighbours of X are females. 1. How many people sit between T and S's father when counted from the right of T?

- a) Four
- b) Three
- c) None
- d) One
- e) Two
- 2. Who amongst the following sits exactly between Y and W when counted from the left of Y?
- a) T
- b) X
- c) S
- d) z
- e) U
- 3. Which of the following statements regarding T is definitely true?
- a) X and Z are immediate neighbours of T.
- b) T sits second to the left of X.
- c) T is the son of S.
- d) None of the given options is correct.
- e) V is the father of T.
- 4. Who amongst the following faces outside (i.e opposite to the centre)?
- a) W
- b) V
- c) U
- d) Z
- e) T
- 5. If it is given that Y is married to X, then what is the position of T with respect to Y's daughter-in-law?
- a) Third to the right
- b) Second to the right
- c) Immediate right
- d) Second to the left
- e) Third to the left

D

D

C C

U (daughter of T)	S (T's father)
	W (Wife of S)
×	* 🖹
Z (Wife of T)	X (S's father)
2 (Wile of 1)	T
\searrow	· 5/
v /	Y (Female)
(U's	u nilikuwa manaza nilik
husband) T (U's brother)



SET 8

Directions (6-11): Study the following information carefully and answer the questions given below:

A, B, C, D, E, F and G are seven family members of a Cetking student are sitting around a circular table facing the centre. There are two married couples, two sons and two daughters in the family. D sits third to the right of her grandson. G is son of C and father of B. F sits second to the right of her mother but is not an immediate neighbor of her father. E sits third to the left of her daughter but is not an immediate neighbor of her husband. D is grandmother of A. A is not granddaughter of C, who is an immediate neighbor of his wife.

Q6. How many females are there in the family?

- (a) Two
- (b) Three
- (c) Four
- (d) Can't be determined
- (e) None of the above

Q7. Who among the following are parents of A?

- (a) F, D
- (b) G, E
- (c) C, D
- (d) E, F
- (e) None of the above

Q8. How is F related of E?

- (a) Sister-in-law
- (b) Co--
- (b) Son
- (c) Daughter
- (d) Sister
- (e) None of the above

Q9. Who among the following is third to the right of D?

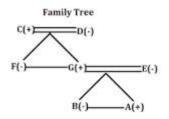
- (a) F
- (b) A
- (c) G
- (d) E
- (e) None of the above

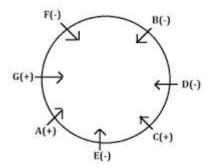
Q10. Who among the following are immediate neighbours of F?

- (a) G, D
- (b) A, B
- (c) D, C
- (d) B, G
- (e) None of these

Q11. Which of the following statements is/are true?

- (a) G is mother of A
- (b) F is granddaughter of D
- (c) B is sister of F
- (d) F is aunt of A
- (e) None of the above





C B

A

С



SET 9

Directions: Study the following information carefully and answer the questions given below:

Eight Cetking students Q, R, S, T, V, W, Y and Z are sitting around a circular table, facing the centre. There are three males and five females in the group of friends. No two males are immediate neigh bours of each other.

- •V sits second to the right of his wife.
- •S sits third to the right of V.
- •W sits second to the right of her husband Z. Z is not an immediar neighbour of V's wife.
- •T is a male and Y is not an immediate neighbour of V.
- •R sits second to the right of Q.
- 1. What is the position of T with respect to Z?
- 1) Second to the left
- 2) Immediately to the right
- 3) Third to the left
- 4) Second to the right
- 5) Third to the right
- 2. Which of the following statements regarding S is definitely correct?
- 1) S is one of the male members of the group.
- 2) Both the immediate neighbours of S are females.
- 3) S sits third to the left of T.
- 4) W is an immediate neighbour of S.
- 5) S sits second to the right of Q.
- 3. Who amongst the following is V's wife?
- 1) Q 2) Y 3) R 4) T 5) None of these
- 4. Who amongst the following has a male sitting to the immediate left and the right?
- 1) Y 2) R 3) Q 4) S 5) None of these
- 5. Which of the following is not true regarding T?
- 1) T is an immediate neighbour of Z's wife.
- 2) No male is an immediate neighbour of T.
- 3) Q sits second to right of T.
- 4) The one who sits third to the left of T is a male.
- 5) All are true
- 6. Which of the following pairs represents the immediate neighbours of $\ensuremath{\mathsf{T}}$
- 1) RQ 2) WZ 3) YV 4) WY 5) None of these
- 7.How many people sit between V and S when counted in anticlockwise direction?
- 1) None 2) One 3) Two 4) Three 5) Four
- 8. Who amongst the following sits exactly between V and Y? 1) Q 2) W 3) R 4) T 5) Z
- 9. Who amongst the following is Z's wife? 1) S 2) W 3) Y 4) T 5) None of these
- 10. Who Sit's Opposite to V?
- 1) Wife of Z 2) Wife of R 3) Wife of T 4) Wife of Q 5) None of these

