

Questions 1 – 3:

Three boys are sitting in a row and facing three girls in an opposite row, in such a way that each boy is facing a girl.

- a) C, D and E are three boys
- b) P, Q and R are three girls
- c) C and P sitting diagonally opposite to each other
- d) E is to the left of C, but not at any of the ends
- e) Q is sitting adjacent to R

1) Who is sitting opposite to D?

- a) Q
- b) R
- c) P
- d) Cannot be dete.....

2) Who is at the immediate right of the person who is facing P?

- a) D
- b) E
- c) C
- d) None of these

3) Who is opposite to C?

- a) Q
- b) R
- c) P
- d) Either (a) or (b)

Question 4:

4) In a list of 240 candidates appear for a selection test, where boys are twice that of girls, Binta positioned 34th from the top. If there are twenty girls are ahead of Binta, then how many boys are after him in the list?

- a) 147
- b) 140
- c) 166
- d) None of these

Question 5:

Data-soft testing division wants to test five software within a week. The software are McAfee, Firefox, Adobe, Cyberduck and Viber. The assignment has to be completed in a period of one working week i.e. Monday to Friday. Each software needs the whole day to complete multi-stage testing. The project head will allow just one software to be tested in a day.

- i) Viber can be tested only after McAfee and Firefox
- ii) Adobe must be tested before the Cyberduck
- iii) McAfee cannot be tested on Monday or Tuesday

5) In case Viber is tested on Thursday, which among the following is possible?

- a) Firefox is tested on Wednesday
- b) Adobe is tested after Viber
- c) Cyberduck is tested on Friday
- d) Viber and Adobe tested on consecutive days

Questions 6 - 9:

Members of a family E, F, G, H, R, and T joined for a get-together. F is a cosmetologist and the father of R. T is the father of G's mother and is a jockey. H is the grandmother of R and is an activist. There are two married couples in the family. Among the family members there is a cosmetologist, a jockey, a programmer, an activist and two bachelor students.

6) Who is the mother of R?

- a) E
- b) H
- c) F
- d) T

7) Who is the father of F?

- a) H
- b) T
- c) R
- d) Data Inadequate

8) How is G related to R?

- a) Sister b) Cousin c) Brother d) Data insufficient

9) What is the profession of E?

- a) Activist b) Programmer c) Cosmetologist d) None of these

Questions 10 – 13:

Answer the questions satisfying following conditions.

- Eleven robots A, B, C, E, F, G, J, K, L, P and Q are displayed in a row
- J is to the right of Q but J is not the neighbour of K
- E is to the right of C and immediate left of G, which is at one end
- P is the neighbour of both A and B
- A is second to the right of F, which is at one end
- K is next to E and is three places away from L

10) Which is three places away from Q?

- a) P b) B c) J d) Cannot be.....

11) Which robot is in the middle of the row?

- a) A b) J c) L d) G

12) If A and B interchange their positions, which is four places away from B?

- a) J b) C c) F d) Cannot be.....

13) Which robot is second to the right of the robot which is three places away from K?

- a) L b) K c) G d) C

Questions 14 – 17:

Five men and five women participate in a debate on economic reforms. Each of these questions are based on the information given below:

- a) Antony, Bhaskar, Chandra, Denny and Eric are five men sitting in a row facing south
- b) Manju, Nithya, Oormila, Priya and Quin are five ladies sitting in another row facing north
- c) Each lady is facing a man from opposite row
- d) Bhaskar, who is just next to the left of Denny, is opposite to Quin
- e) Chandra and Nithya are diagonally opposite to each other
- f) Eric is opposite to Oormila, who is just next right of Manju
- g) Priya, who is just next to the left of Quin, is opposite to Denny
- h) Manju is at one end of the row

14) Who is sitting two places away to the left of Denny?

- a) Chandra b) Antony c) Eric d) None of these

15) If Antony and Eric interchange their positions, then who is sitting second to the left of the person facing Eric?

- a) Priya b) Manju c) Bhaskar d) Cannot be.....

16) Who is sitting four places away to the right of Manju?

- a) Nithya b) Antony c) Oormila d) None of these

17) If Denny & Quin swap their positions and no other change in the original arrangement, then who is two places away from Quin?

- a) Chandra b) Denny c) Antony d) Cannot be.....

The Walnut

Phone: +91 99950 59590

Organisation for Advanced Training

Webpage: www.walnuttraining.org

Basic Assumptions and Answer Key:

- The person who solve linear (row wise) seating arrangement questions is supposed to face the direction of people (or objects) in the arrangement face. (Eg: If the people in an arrangement face sunrise then the person solving that arrangement should assume s/he faces sunrise (east)).
- Your left is the left of the linear arrangement and your right is the right of the arrangement.
- In circular arrangement questions, if the direction of the people is not specifically given, then we have to assume everyone is facing the center.

Answer Key:

Basic Arrangement for Q 1 - 3:

Arrangement 1: C E D
 Q R P

Arrangement 2: C E D
 R Q P

- c (P)
- b (E)
- d (Either (a) or (b))
- d (None of these) (Actual answer is 146)

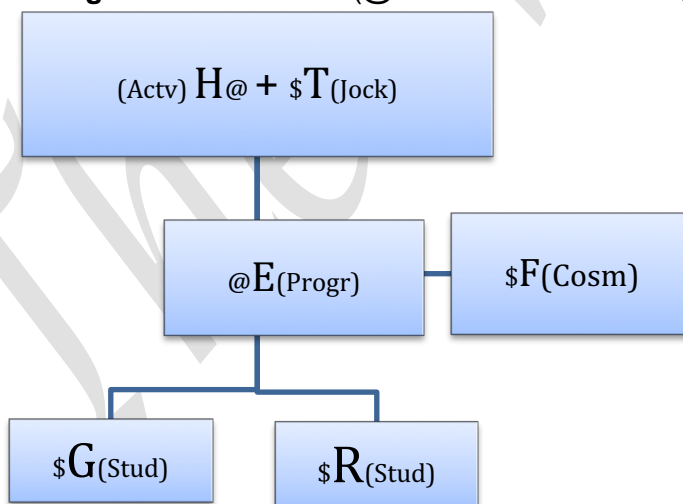
Basic Arrangement for Q 5:

Arrangement 1: (Firefox Adobe McAfee Viber Cyberduck)

Arrangement 2: (Adobe Firefox McAfee Viber Cyberduck)

- c (Cyberduck is tested on Friday)

Basic Arrangement for Q 6 - 9: (@ indicate females and \$ indicate males)



- a (E)
- d (Data Inadequate)
- c (Brother)
- b (Programmer)

The Walnut

Phone: +91 99950 59590

Organisation for Advanced Training

Webpage: www.walnuttraining.org

Basic Arrangement for Q 10 - 13: (F Q A P B L J C K E G)

- 10) b (B)
- 11) c (L)
- 12) a (J)
- 13) d (C)

Basic Arrangement for Q 14 - 17: C E D B A

M O P Q N

- 14) b (Antony)
- 15) a (Priya)
- 16) d (None of these) (Actual answer is Quin)
- 17) d (Cannot be found) (Actual answer is Chandra or Antony)