

**Status** Finished**Started** Tuesday, 5 November 2024, 5:02 PM**Completed** Tuesday, 5 November 2024, 5:17 PM**Duration** 15 mins 1 sec**Grade** 7 out of 10 (70%)**Question 1**

Correct

Mark 1 out of 1

At present P is three times Q's age. After 5 years, P will be twice Q's age, than what will P age after 10 years.

Select one:

- ☐ A. 20 years
- ☒ B. 25 years ✓
- ☐ C. 22 years
- ☐ D. 35 years
- ☐ E. 30 years

The correct answer is: 25 years

**Question 2**

Correct

Mark 1 out of 1

Eight girls Aradhya, Bani, Charu, Damayanti, Elina, Falguni, Gautami and Harshita are standing in a straight line for addressing a seminar on Disaster Management facing the audience. Charu is to the left of Damayanti. Falguni is standing beside Gautami. Falguni is to the right of Bani. Aradhya is to the right of Elina. Only one girl is standing between Charu and Bani. Only one girl is standing between Aradhya and Damayanti. Harshita is standing to the extreme right. Which girl among the following is to the immediate left of ARADHYA?

Select one:

- ☐ A. Harshita
- ☐ B. Gautami
- ☐ C. Bani
- ☒ D. Elina ✓

The correct answer is: Elina

**Question 3**

Correct

Mark 1 out of 1

Five girls are sitting on a bench to be photographed. Seema is to the left of Rani and to the right of Bindu. Mary is to the right of Rani. Reeta is between Rani and Mary. Who is sitting immediate right to Reeta ?

Select one:

- ☐ A. Bindu
- ☐ B. Rani
- ☒ C. Mary ✓
- ☐ D. Seema

The correct answer is: Mary

**Question 4**

Incorrect

Mark 0 out of 1

K, L, M, N, O, P and Q are sitting in a circle facing at the centre and playing cards. O is neighbour of K and N. Q is not between P and M. P is to the immediate right of K. L is second to the left of Q. Which of the following does not have the pair of persons sitting adjacent to each other?

Select one:

- ☐ A. LK
- ☒ B. ML ✗
- ☐ C. NO
- ☐ D. QN

The correct answer is: LK

**Question 5**

Incorrect

Mark 0 out of 1

Nine bus association members Gudu, Rama, Verma, Pratik, Amit, Chatanya, Aayush, Chirag and Dhruv are sitting around a circular table facing the centre. Only two people sit between Pratik and Verma. Pratik sits second to the right of Chaitanya. Neither Chirag nor Amit is an immediate neighbor of Verma or Pratik. Chirag is an immediate neighbor of Amit. Two people sit between Amit and Gudu. Gudu sits third to the left of Aayush. Only one person sits between Verma and Amit. Verma sits second to the right of Ramma. According to the arrangements, which bus association member sits between Chaitanya and Pratik?

Select one:

- ☐ A. Amit
- ☐ B. Gudu
- ☒ C. Dhruv ✗
- ☐ D. Rama

The correct answer is: Gudu

**Question 6**

Incorrect

Mark 0 out of 1

P, Q, R, S, T, U and V are sitting around a circular table facing the centre R is next to the left of U and V is second to the left of R. P is sitting third to the left of T. Q is between S and T. Which of the following is false?

Select one:

- ☒ A. P is fourth to the right of T. ✖
- ☐ B. U is to the immediate right of R.
- ☐ C. U is third to the right of S.
- ☐ D. Q is to the immediate left of S.

The correct answer is: U is third to the right of S.

**Question 7**

Correct

Mark 1 out of 1

Sachin is younger than Rahul by 7 years. If the ratio of their ages is 7:9, find the age of Sachin

Select one:

- ☐ A. 23.5
- ☒ B. 24.5 ✔
- ☐ C. 12.5
- ☐ D. 14.5

The correct answer is: 24.5

**Question 8**

Correct

Mark 1 out of 1

The ratio between the present ages of P and Q is 6:7. If Q is 4 years old than P, what will be the ratio of the ages of P and Q after 4 years

Select one:

- ☒ A. 7:8 ✔
- ☐ B. 7:9
- ☐ C. 3:8
- ☐ D. 5:8

The correct answer is: 7:8

**Question 9**

Correct

Mark 1 out of 1

The sum of the ages of three friends is 51 years. After 3 years, the ratio of their ages became 9:10:11. Then, find the present age of the youngest one.

Select one:

- ☐ A. 18 yrs
- ☐ B. 16 yrs
- ☐ C. 21 yrs
- ☒ D. 15 yrs ✓
- ☐ E. 13 yrs

The correct answer is: 15 yrs

**Question 10**

Correct

Mark 1 out of 1

Three years ago the average age of Abhya and Avani was 18 years. With Pari joining them now, the average becomes 22 years. How old is Pari now?

Select one:

- ☒ A. 24 years ✓
- ☐ B. 26 years
- ☐ C. 23 years
- ☐ D. 25 years

The correct answer is: 24 years