

B 1- High-Level Order & Ranking Quiz Part-4



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Question .1

10 Girls and 9 boys are standing in a line. No two boys and no two girls are standing together. Neha is standing 4th to the left of Megha. If all the boys are removed then Neha is 7th from the right end. Find the position of Megha from the left end among 19 students.

- A. 10th
- B. 9th
- C. 11th
- D. 12th
- E. None of these

Ans. C.

Solution:

No two boys and no two girls are standing together means the sequence will be girl, boy, girl, boy...

If all the boys are removed then Neha is 7th from the right end. Among all the 19s Neha is 13th (7 girls +6 boys) from the right end.

Neha is standing 4th to the left of Megha it means Megha is standing 4th to the right of Neha.

So Megha is 9th (13-4) from the right end.

The position Megha from the right end = (total student – position from right end + 1)
=19-9+1
=11th

Question .2

There are some students in a class. Mahesh is 19th from the left end and Mohan is 16th from the right end. If 12 students are sitting between them then find out the total students.

- A. 35
- B. 47
- C. 21
- D. Data Adequate
- E. None of these

Ans. D.

Solution:

The information is given is not sufficient to give the answer.

Direction (Q.3-4): There are 7 children A, B, C, D, E, F and G who secured different marks in a class test.

A is secured more than D but less than G.

F is secured more than only B and C.

E secured the highest marks.

The one who is secured the second lowest marks secured 44 and the one who is secured the second highest marks secured 72 marks.

Question .3

If B secures 8 marks more than C then how many marks did C secure?

- A. 40
- B. 36
- C. 38
- D. 42
- E. None of these.

Ans. B.

Solution:

According to the Direction: E>G>A>D>F>B, C

According to the Question: E>G>A>D>F>B>C

B = 44

B = C+8

44 = C+8

C = 36

Question .4

If G secures 20 marks more than F then what will be the expected marks of A and D respectively?

- A. 68, 56
- B. 54, 70
- C. 70, 50
- D. 58, 65
- E. None of these

Ans. A.

Solution:

According to the Direction: $E > G > A > D > F > B, C$

$$G = 72$$

$$G = F + 20$$

$$72 = F + 20$$

$$F = 52$$

Question.5

How many persons are secured more marks than A?

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

Ans. B.

Solution:

According to the Direction: $E > G > A > D > F > B, C$



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