

ANSWER with EXPLANATION of

RANKING

QUESTION 1:

Ans: D.

Sol.

Number of boys who passed = $(15 + 1 + 28) = 44$

Total number of boys in the class = $44 + 6 + 5 = 55$.

QUESTION2:

Ans: C.

Sol.

Clearly, number of boys in the row = $(6 + 10 + 8) = 24$.

QUESTION3:

Ans: C.

Sol.

Since Nithya and Suganya exchange places, so Rita's new position is the same as Monika's earlier position. This position is 17th from the right and 10th from the left. Therefore Number of girls in the row = $(16 + 1 + 9) = 26$.

QUESTION4:

Ans: B.

Sol.

Since Arun and Suresh interchange places, so Arun's new position (13th from left) is the same as Suresh's earlier position (6th from right).

So, number of children in the queue = $(12 + 1 + 5) = 18$.

Now, Suresh's new position is the same as Arun's earlier position fifth from left.

Therefore Suresh's position from the right = $(18 - 4) = 14$ th.

QUESTION5:

Ans: B.

Sol.

Number of persons between Arun and Mukesh

= $50 - (10 + 25) = 15$.

Since Maha lies in middle of these 15 persons, so Maha's position is 8th from Arun i.e. 18th from the front.

QUESTION6:

Ans: B.

Sol.

Clearly, A's new position is 15th from the left. But this is the same as B's earlier position which is 9th from the right.

QUESTION7:

Ans: D.

Sol.

Ramya's new position is 13th from left. But it is the same as Priya's earlier position which is 6th from the right.

Thus, the row consists of $(12 + 1 + 5) = 18$ girls.

Now, Priya's new position is Ramya's earlier position which is 5th from the left.

Number of girls to the right of Priya = $(18 - 5) = 13$.

So, Priya's new position is 14th from the right.

QUESTION8:

Ans: A.

Sol.

Clearly number of boys in the line = $(11 + 1 + 3) = 15$.

Therefore number of boys to be added = $28 - 15 = 13$.

QUESTION9:

Ans: C.

QUESTION 10:

Ans: D.

Sol.

Number of persons between Viji and Jack = $48 - (14 + 17) = 17$.

Now, Mary lies in middle of these 17 persons i.e., at the eighth position.

So, number of persons between Viji and Mary = 7.

QUESTION 11:

Ans: C.

Sol.

Clearly, the whole class consists of :

8 students who have a rank higher than Mahi.

Mahi and 37 students who have rank lower than Mahi

$$= (8 + 1 + 37)$$

$$= 46 \text{ students.}$$

QUESTION 12:

Ans: C.

Sol.

Pallavi is 21st from right and Reena is 10th to the left of Pallavi.

So, Reena is 31st from right.

Malini is 4th to the right of Reena.

So, Malini is 27th from the right.

Also, Malini is 17th from the left.

$$\text{Therefore number of girls in the row} = (26 + 1 + 16) = 43.$$

QUESTION 13:

Ans: D.

Sol.

Number of boys in the row = number of boys upto P + number of boys between P and Q + number of boys including Q and those behind Q = $14 + 4 + 7 = 25$.

QUESTION 14:

Ans: C.

Sol.

Sathish is 17th from the last and Vimal is 7 ranks ahead of Sathish. So, Vimal is 24th from the last.

$$\text{Number of students ahead of Vimal in rank} = (39 - 24) = 15.$$

So, Vimal is 16th from the start.

QUESTION 15:

Ans: C.

QUESTION 16:

Ans: C

Sol.

Let's find the total number of persons present between Karthik and Ajay = $50 - (10 + 25) = 15$

Sovu lies in between these 15 persons. That means we can conclude that from Karthik's position, she will be at 8th and 18th from the front end.

QUESTION 17:

Ans: A

Sol.

Fourth from either side means the total number of girls are $4 + 4 - 1 = 7$

QUESTION 18:

Ans: B

Sol.

Between 4 and 8 there are 5 6 and 7 position so the answer is 3 boys.

QUESTION 19:

Ans: D

Sol.

Data is inadequate to answer the question

QUESTION 20:

Ans: A

Sol.

Total number of students is $6 + 34 - 1 = 39$.

QUESTION 21:

Ans: B

Sol.

Before eliminating the wrongly listed names, the total number of persons present in that list will be

$$25 + 26 - 1$$

$$= 50$$

Now, as 13 persons have been wrongly listed, so total number of persons present in the list are

$$50 - 13 = 37$$

QUESTION 22:

Ans: C

Sol.

$$\text{Sujay's current rank from top} = (25 - 15) + 1 = 11$$

$$\text{If 3 new students will be added the new rank from the top} = 11 + 3 = 14$$

$$\text{Now current rank from bottom} = (25 - 14) + 1 = 12$$

QUESTION 23:

Ans: D

Sol.

Number of viewers sitting in between Kajal and Suresh can be calculated as;

$$35 - (9 + 7) = 19$$

So we can say now that 9 viewers were present in between Kajal-Meera and Meera-Suresh. So the position of Kajal is 10th from Suresh.

QUESTION 24:

Ans: B

Sol.

$$\text{Rank of Radhika from top} = (64 - 34) + 1 = 31$$

Now number of candidates lying in between Radhika and Suresh are

$$= (54 - 31) - 1$$

$$= 22$$

QUESTION 25:

Ans: D

Sol.

$$\text{Total number of qualified candidates will be} = (15 + 18) - 1 = 32$$

$$\text{Adding the list of disqualified candidates to it} = 32 + 35 = 67$$

So, total number of applicants is 67.

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