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Number n Ranking Questions for IBPS RRB Office Asst. Mains Exams.

Number n Ranking Test 8

Directions (1-3) : Read the instructions carefully and answer the following questions.

In a queue of students facing north, Girish is sitting 20th from the left end and Matthew is sitting 15th from the right end. Yogesh is sitting 20th from the right end and Kumkum sits second to the left of Yogesh. Number of persons sitting between Matthews and Yogesh is 2 less than the number of persons sitting between Yogesh and Girish.

1. How many students are there in the row?

- A. 48 B. 45 C. 46 D. 47 E. 44

2. How many students are there between Girish and Matthew?

- A. 11 B. 15 C. 14 D. 12 E. 10

3. What is the position of Kumkum with respect to Girish?

- A. Sixth to the right B. Seventh to the left C. Second to the right
D. Fifth to the right E. None of these

Directions (4-5): Read the instructions carefully and answer the following questions.

In a row where all are facing north, Seema sits 14th from the left end and the number of persons sitting left of Seema is same as the number of persons sitting right of Roma. Menka sits at 20th from the left end of the row.

4. How many persons are sitting in the row if the number of persons between Seema and Menka is same as the number of persons between Menka and Roma?

- A. 39 B. 38 C. 40 D. 41 E. 42



5. How many persons are sitting in the row if the number of persons between Seema and Roma is same as the number of persons between Menka and Roma?

- A. 29 B. 28 C. 30 D. 43 E. 42

Directions (6-8): Read the instructions carefully and answer the following questions.

Seven people have different monthly income, which is one among the following values, 3000, 4000, 7000, 9000, 15000, 18000, 28000. No two people have the same salary.

Only three people have a higher salary than B.

Difference between R's and F's salary is not 14000.

A # B means, salary of A is lesser than salary of B.

A @ B means salary of A is more than salary of B

A & 1234 means salary of A is less than or equal to 1234.

a ** 1234 means salary of A is less than 1234

R # A, D & 4000, B @ A, B # C, F @ G, F ** 28000

6. How many people have more salary than A?

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

7. How much does F earn in a year?

- A. 2.26 Lakh B. 1.16 Lakh C. 2.16 Lakh
D. Cannot be determined E. None of the above.

8. If R and G swap their salaries, whose salary (value) is closest to that of R?

- A. F B. C C. B D. A E. None of the above.

9. Some students are sitting in a row all facing north. Sonu sits 25th from the left end. 12 students are sitting between Sonu and Siri. 36 students are sitting between Siri and Shri. Not more than 48 students are sitting in the row. How many students are sitting between Shri and Sonu and how many students are sitting in the row?

- A. 23,38 B. 12,48 C. 23,48 D. 17,47 E. None of these

10. If 2 is subtracted from all the even digits in 7548521376 and 1 is added to all the odd digits (in the same number) then how many pair of digits in the newly formed number will have as many digits between them as they have in the whole number series?

- A. None B. Two C. Three D. Four E. More than four

Correct Answers:

1	2	3	4	5	6	7	8	9	10
C	A	D	A	C	D	C	A	A	C

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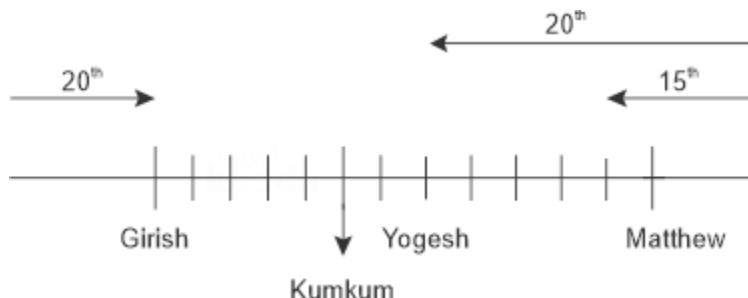
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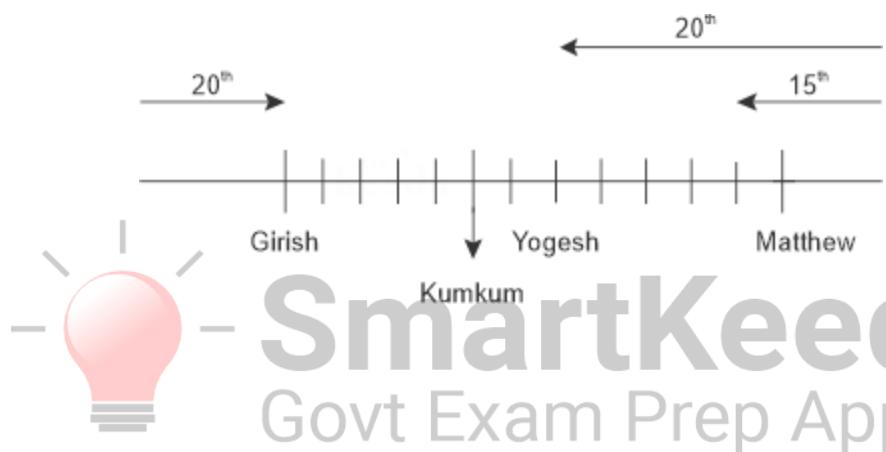


Common Explanation (1-3):

Their respective positions are as follows,



Final arrangement:



1. From common explanation we get,

The total number students are,

$$20 + 20 + 6 = 46$$

Hence, option C is correct.

2. From common explanation we get,

The number of students sitting between Girish and Matthew are 11.

Hence, option A is correct.



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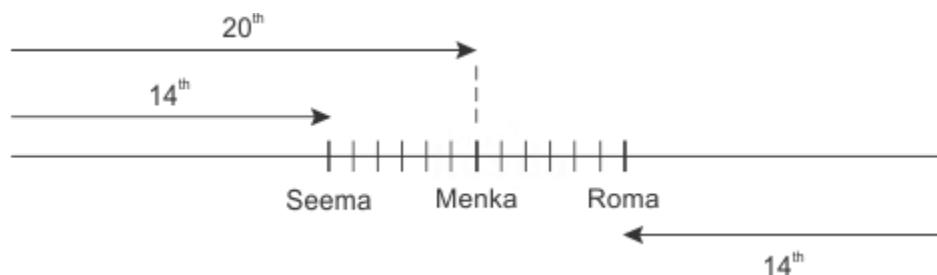
3. From common explanation we get,

Kumkum is fifth to the right of Girish.

Hence, option D is correct.

4. We get the following diagram as per the given conditions,

The number of persons to the left of Seema is equal to the number of persons to the right of Roma and that is 13.

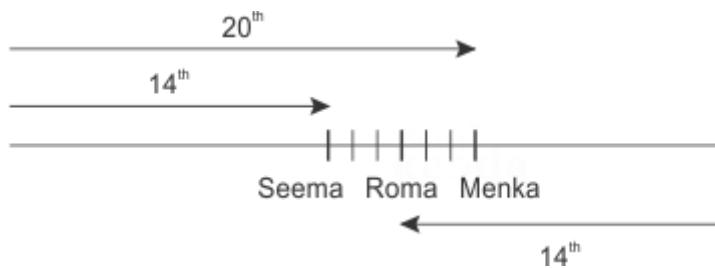


$$\text{Total number of persons} = 20 + 14 + 5 = 39$$

Hence, option A is correct.

5. We get the following diagram as per the given conditions,

The number of persons to the left of Seema is equal to the number of persons to the right of Roma and that is 13.



$$\text{Total number of persons} = 14 + 14 + 2 = 30$$

Hence, option C is correct.



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Common Explanation (6-8):

References:

R#A, D & 4000, B @ A, B # C, F @ G, F ** 28000

Only three people have a higher salary than B.

Difference between R's and F's salary is not 14000.

Inference:

If we decode the clues according to the rules given in the question we get.

D \leq 4000

R < A

B > A

B < C

G < F

F < 28k

Since, only 3 people have salary more than B, B's salary is 9000.

D's salary is less than or equal to 4000. So, D's salary could be 3000 or 40000.

Two cases arise because of this.

Keeping in mind the other references we get,

Case 1:

D	R	A	B	G	F	C
3000	4000	7000	9000	15000	18000	28000

Since, difference between salary of R and F is 14000, hence case 1 is eliminated

Case 2:

R	D	A	B	G	F	C
3000	4000	7000	9000	15000	18000	28000

Final arrangement:

R	D	A	B	G	F	C
3000	4000	7000	9000	15000	18000	28000

6. From common explanation we can see that, 4 people have a salary that is more than that of A.

Hence, option D is correct.

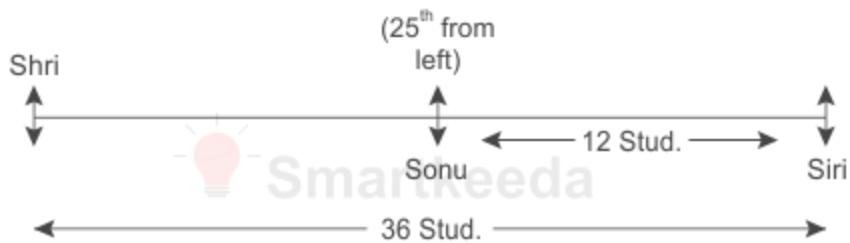
7. From common explanation we can see that F makes 18000 a month, so in a year F makes $18000 \times 12 = 2.16$ lakh

Hence, option C is correct.

8. From common explanation we can see that if R and G swap their salaries, then salary of R would be 15000 per month and the person whose salary is closest to that of R is F.

Hence, option A is correct.

9. We get the following as per the given conditions,



Not more than 48 students are sitting in the row.

So, there is only one possibility.

Siri sits to the right of Sonu and Shri sits to the left of Siri.

So, number of students between Kiran and Kumar are,

$$= 36 - 12 - 1$$

$$= 23$$

Total number of students sitting in the row,

$$= 25 + 13$$

$$= 38$$

Hence, option A is correct.

10. We have the number 7548521376.

After the said operation, we have

$$(7 + 1) (5 + 1) (4 - 2) (8 - 2) (5 + 1) (2 - 2) (1 + 1) (3 + 1) (7 + 1) (6 - 2) = 8626602484$$

Now, to find such pairs

8626602484

8623456784

8626602484

8626601234

8626602484

8765432484

Three such pairs exist.

Hence, option C is correct.



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