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Date Interpretation Table Chart Questions for Bank Clerk Pre Exams.

DI Table Chart Quiz 48

Direction: Study the following table carefully and answer the questions based on it.

Following table shows the mobile addicted population of six different cities Mumbai, Delhi, Jaipur, Kochi, Pune and Agra and the ratio of Males to Females among them and the ratio of Adults to Children in the total mobile addicted population. Answer the given questions based on this table.

City	Mobile Addicted Population	Male : Female	Adult : Children
Mumbai	410400	13 : 11	5 : 3
Delhi	369900	5 : 4	7 : 2
Jaipur	442800	5 : 7	7 : 5
Kochi	465500	17 : 18	4 : 3
Pune	499500	5 : 4	5 : 4
Agra	424500	8 : 7	17 : 13

1. What is the total number of addicted females in Agra?

- A. 1.432 lakh B. 1.578 lakh C. 1.708 lakh D. 1.981 lakh E. None of these

2. What is the difference between the total number of adult and the total number children mobile addicted population of Mumbai?

- A. 0.918 lakh B. 1.026 lakh C. 1.124 lakh D. 1.107 lakh E. None of these

3. Which of the following cities has the maximum addicted adult population?

- A. Pune B. Kochi C. Jaipur D. Delhi E. Mumbai

4. The female addicted population of Delhi is approximately what per cent of its male addicted population?

- A. 40% B. 60% C. 80% D. 120% E. None of these

5. What is the total number of addicted males in Jaipur and Kochi together?

- A. 3.784 lakh B. 4.106 lakh C. 4.248 lakh D. 4.726 lakh E. None of these

Correct Answers:

1	2	3	4	5
D	B	D	C	B

Explanation :

1. Total addicted female population of Agra

$$= 424500 \times \frac{7}{15} = 1.981 \text{ lakh}$$

Hence, option D is correct.

2.

$$\therefore \text{Reqd. Difference} = 410400 \times \frac{(5-3)}{8}$$

$$= 1.026 \text{ lakh}$$

Hence, option B is correct.

3. Adult population of

Mumbai - 2.565 lakh

Delhi - 2.877 lakh

Jaipur - 2.583 lakh

Kochi - 2.66 lakh

Pune - 2.775 lakh

Hence, Delhi has the maximum number of mobile addicted adults.

Hence, option D is correct.

4. The ratio of addicted males to females in Delhi = 5 : 4

$$\therefore \text{Reqd. \%} = \frac{4}{5} \times 100 = 80\%$$

Hence, option C is correct.

5.

$$\text{Total number of addicted male population of Jaipur} = 442800 \times \frac{5}{12} = 1.845 \text{ lakh}$$

$$\text{Total number of addicted male population of Kochi} = 465500 \times \frac{17}{35} = 2.261 \text{ lakh}$$

$$\therefore \text{Total number of male addicted population of Jaipur and Kochi together} = 1.845 + 2.261 = 4.106 \text{ lakh}$$

Hence, option B is correct.



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