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# DI Bar Chart Questions for IBPS Clerk Pre, SBI Clerk Pre, LIC Assistant Pre and IBPS RRB Assistant Pre Exams.

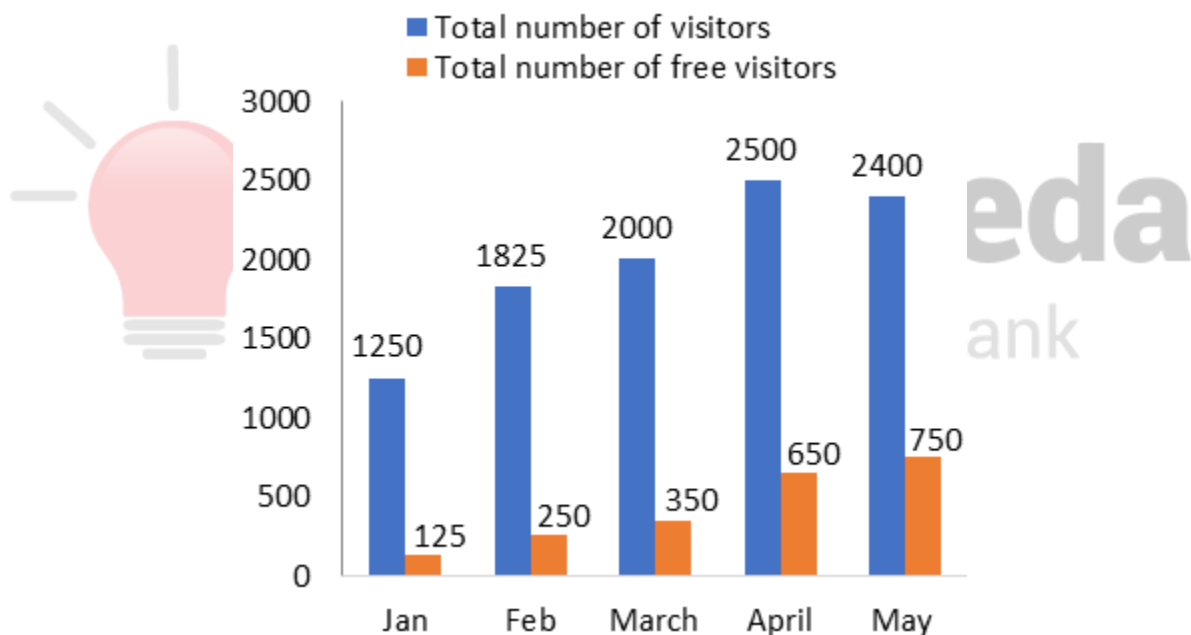
## DI Bar Chart No.80

Directions: Study the following bar chart carefully and answer the questions given beside.

The following graph gives the information about the total number of visitors and total number of free visitors in an amusement park during the first five months of the year 2018.

Free visitors are those who do not purchase tickets and paid visitors are those who purchases tickets.

Total number of paid visitors = Total number of visitors – Total number of free visitors



1. If the price of one ticket is Rs. 10, then what was the total income during the first five months of the year 2018?

- A. Rs. 79500      B. Rs. 78500      C. Rs. 76500      D. Rs. 79500      E. None of these

2. What was the average number of paid visitors during the first five months of the year 2018?

- A. 1585      B. 1575      C. 1570      D. 1580      E. None of these

3. In which of the following months is the difference between total number of visitors and total number of free visitors as a percentage of total number of visitors second lowest?

- A. Jan                      B. Feb                      C. March                      D. April                      E. May

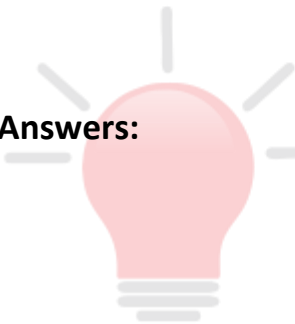
4. What is the difference between the total number of paid visitors and the total number of free visitors during the whole period?

- A. 5185                      B. 5675                      C. 5725                      D. 5850                      E. None of these

5. The total number of free visitors during the whole period is approximately what percentage of the total number of visitors during the whole period?

- A. 23.4%                      B. 21.3%                      C. 19.7%                      D. 20.1%                      E. 20.7%

Correct Answers:



1	2	3	4	5
B	C	D	C	B

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## Common explanations :

Months	Total number of visitors	Total number of free visitors	Total number of paid visitors
Jan	1250	125	1125
Feb	1825	250	1575
March	2000	350	1650
April	2500	650	1850
May	2400	750	1650
Total	9975	2125	7850



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## Answers :

1. Following the common explanation, we get

The required income =  $10 \times 7850 = \text{Rs. } 78500$

Hence, option B is correct.

2. Following the common explanation, we get

The total number of paid visitors during the first 5 months = 7850

The reqd. average =  $\frac{7850}{5} = 1570$

Hence, option C is correct.

3. Following the common explanation, we get

In Jan, The reqd. % =  $\frac{1125 \times 100}{1250} = 90\%$

In Feb,  $\frac{1575 \times 100}{1825} = \text{approximately } 86.305$

In March,  $\frac{1650 \times 100}{2000} = 82.5\%$

In April,  $\frac{1850 \times 100}{2500} = 74\%$

In May,  $\frac{1650 \times 100}{2400} = 68.75\%$

It is clear that in April it was the second lowest

Hence, option D is correct.

4. Following the common explanation, we get

The required difference =  $7850 - 2125 = 5725$

Hence, option C is correct.



5. From the common explanation, we get

$$\text{The reqd. \%} = \frac{2125 \times 100}{9975} = \text{approximately } 21.30\%$$

Hence, option B is correct.



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