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Date Interpretation Table Chart Questions for SBI Clerk Pre, IBPS Clerk Pre and RRB Scale I Pre Exams.

DI Table Chart Quiz 64

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

The following table represents the number of items sold by five different stores in six different days of a week.

Stores	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday
A	3500	2200	2600	2800	2200	2500
B	1800	1600	3200	1500	2800	2600
C	2400	2800	2000	1400	1800	1800
D	1700	3000	1800	2000	1000	2000
E	2000	2500	1600	1400	3400	1400

1. Find the difference between total number of items sold by all the stores on Monday and total number of items sold by all the stores on Thursday.

A. 650   B. 800   C. 900   D. 700   E. None of these

2. Find the respective ratio of total number of items sold by A and B on Tuesday and total number of items sold by C and D on Wednesday.

A. 15 : 23   B. 29 : 17   C. 17 : 29   D. 23 : 15   E. None of these

3. Number of items sold by C on Thursday is what percent of the number of items sold by E on Friday?

A. 108.75%   B. 138.56%   C. 118.75%   D. 128.57%   E. None of these

4. Find the sum of total number of items sold by store B on all the days and total number of items sold by store D on all the days.

A. 25000   B. 15000   C. 35000   D. 20000   E. None of these

5. Number of items sold by A on Tuesday is what percent more than the number of items sold by C on Sunday?

A. 5.33%   B. 8.33%   C. 6.33%   D. 7.33%   E. None of these

Correct Answers:

1	2	3	4	5
C	B	D	A	B

Explanations:

1. Total number of items sold by all the stores on Monday = 2200 + 1600 + 2800 + 3000 + 2500 = 12100

Total number of items sold by all the stores on Thursday = 2200 + 2800 + 1800 + 1000 + 3400 = 11200

Required difference = 12100 − 11200 = 900

Hence, option (C) is correct.

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2. Total number of items sold by A and B on Tuesday = 2600 + 3200 = 5800

Total number of items sold by C and D on Wednesday = 1400 + 2000 = 3400

Required ratio = 5800 : 3400 = 29 : 17

Hence, option (B) is correct.

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3. Number of items sold by C on Thursday = 1800
Number of items sold by E on Friday = 1400

Reqd. % = $\dfrac{1800}{1400} \times 100 = 128.57\%$

Hence, option (D) is correct.

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4. Total number of items sold by store B on all the days = 1800 + 1600 + 3200 + 1500 + 2800 + 2600 = 13500

Total number of items sold by store D on all the days = 1700 + 3000 + 1800 + 2000 + 1000 + 2000 = 11500

Required sum = 13500 + 11500 = 25000

Hence, option (A) is correct.

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5. Number of items sold by A on Tuesday = 2600
Number of items sold by C on Sunday = 2400

Reqd. % = $\dfrac{2600 - 2400}{2400} \times 100 = 8.33\%$

Hence, option (B) is correct.