

DI Table Chart Questions for LIC Assistant

LIC Assistant Quiz 7

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

The following table shows the number of Air coolers sold by five sellers on five different days of a week.

	Monday	Tuesday	Wednesday	Thursday
Α	35	45	30	70
В	45	55	90	35
С	75	35	65	55
D	60	30	45	40
Ε	85	40	85	65

1. If the sale of coolers from E on Friday was 60% of that on Wednesday and Thursday together. Find the number of coolers sold by E on Friday.

A. 20 D. 50 B. 30 B. 30 B. 30 E. 90 The Question Bank

2. What is the approximate percentage increase in the sale of coolers by seller A, from Monday to Tuesday?

A. 19	B. 29	C. 39
D. 49	E. 59	

3. The number of coolers sold by B on Monday is how much less than that on Thursday and Wednesday together?

A. 20 B. 40 C. 60 D. 80 E. 100

4. What is the ratio of number of coolers sold by A and D on Monday and C and B on Tuesday?

A. 10 : 11	B. 11 : 10	C. 19 : 18
D. 18 : 19	E. 20 : 19	

5. The number of coolers sold by C on Tuesday is approximately how much percent less than the number of coolers sold by D on Monday.

C. 54

A. 42 B. 49

D. 62 E. 73









SBI | RBI | IBPS | RRB | SSC | NIACL | EPFO | UGC NET | LIC | RAILWAY | CLAT | RJS

Correct answer:

1	2	3	4	5
Е	В	D	С	А

Explanation:

- Sale of coolers by E on Wednesday = 85
 Sale of coolers by E on Thursday = 65
 Sale of coolers by E on Friday = 60% of (85 + 65) = 60% of 150 = 90
 Hence, option E is correct.
- 2. Sale of coolers by A on Monday = 35 Sale of coolers by A on Tuesday = 45 % increase = $\frac{45-35}{35} \times 100 = \frac{10}{35} \times 100$ = $\frac{200}{7} = 29\%$ (approx)

Hence, option B is correct.

3. Required difference = (90 + 35) – 45 = 80

Hence, option D is correct.

4. Reqd. ratio =
$$\frac{35+60}{55+35} = \frac{95}{90} = 19:18$$

Hence, option C is correct.

Number of coolers sold by C on Tuesday = 35Number of coolers sold by D on Monday = 60

Reqd. % =
$$\frac{60 - 35}{60} \times 100 = 42\%$$
(approx)

Hence, option A is correct.



For more PDFs join us on Telegram





SBI | RBI | IBPS | RRB | SSC | NIACL | EPFO | UGC NET | LIC | RAILWAY | CLAT | RJS

