

Data interpretation exercise for SSC CGL tier 1 and SSC CHCL exams

DI TABLE CHART NO 75

Directions: Study the following table carefully to answer the questions that follow:

Number of Salesmen (in thousand) who joined five different companies during six different years

	Year	Company					
		Flipkart	Snapdeal	Shopclues	Voonik	Askme	
	2010	2.4	4.2	0.6	1.7	4.6	
	2011	1.7	5.1	0.9	2.9	4.1	
	2012	3.9	7.7	1.2	1.3	4.7	
	2013	3.4	5.1	1.8	4.7	5.2	
	2014	<mark>4</mark> .3	6.5	2.9	5.5	6.4	
	2015	5.7	7.9	3.5	3.7	6.1	

The Question Bank

Questions:

1. The total number of salesmen joining Askme in the year 2010, 2011 and 2012 together was approximately what per cent of the total number of Salesmen joining Shopclues over all the years together?

A. 123 B. 145 C. 113 D. 95

2. What was the ratio of the number of salesmen joining Snapdeal in the year 2013 to the number of salesmen joining Voonik in the year 2010?

A. 5 : 2 B. 3 : 1 C. 4 : 3 D. 5 : 1

3. What is the difference between total number of salesmen joining Flipkart in the year 2010, 2011 and 2014 together and the number salesmen joining Snapdeal in the year 2014?

A. 1700 B. 1900 C. 1920 D. 1850

4. In which company has the number of joining Salesmen continuously increased during the year 2010 to 2015?

A. Flipkart B. Snapdeal and Askme only

C. Voonik D. Shopclues



Correct answers:

1	2	3	4
А	В	В	D

Explanations:

1.

Total no. of salesmen joining Askme in the year 2010, 2011 and 2012 together = 13400

Total no. of salesmen joining Shopclues = 10900

: Required percentage = $\frac{13400}{10900} \times 100 = 122.9 \approx 123\%$

Hence, option A is correct. Markeeda

2.

Ratio of total no. of salesmen joining Snapdeal in 2013 and the no. of salesmen joining Voonik in 2010

The Question Bank

= 5.1: 1.7 = 3: 1.

Hence, option B is correct.

3.

Total no. of salesmen joining Flipkart in the year 2010, 2011 and 2014 = (2.4 + 1.7 + 4.3) × 1000 = 8400

Total no. of salesmen joining Snapdeal in the year $2014 = 6.5 \times 1000 = 6500$

∴ Difference = 8400 - 6500 = 1900

Hence, option B is correct.

4.

By just observing the table, we can easily see that Shopclues is the only company whose salesman increased continuously during the year 2010 to 2015.

Hence, option D is correct.



