Data Interpretation Table Chart Questions for SBI Clerk Pre, IBPS Clerk Pre, LIC Assistant and RBI Assistant Exams

DI Table Chart Quiz 20

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

Number of students (in thousand) placed in five different companies during six different years

Year	Company				
	Accenture	Google	Yahoo	Tata	Flipkart
2010	9.6	10.4	9.3	9.8	8.7
2011	10.4	12.6	7.2	13.8	6.2
2012	12.6	9.8	10.4	14.9	9.8
2013	16.8	15.4	11.4	16.3	11.3
2014	19.3	13.4	13.4	11.8	7.8
2015	18.7	16.7	12.7	15.7	13.7

1. What was the ratio of the number of students placed in Accenture in the year 2013 to that of those placed in Tata in the year 2011?

A. 28 : 23   B. 81 : 67   C. 85 : 69

D. 25 : 23   E. None of these

2. The number of students placed in Yahoo in the year 2013 was approximately what per cent of the total number of students placed in Flipkart in the year 2011, 2012 and 2014 together?

A. 43%   B. 55%   C. 48%

D. 57%   E. 51%

3. What was the average number of students placed in all the companies together in the year 2012?

A. 11600   B. 11500   C. 11200

D. 12300   E. 10900

4. In which company was the number of students placed in the year 2013 the highest?

A. Accenture   B. Flipkart   C. Tata

D. Google   E. Yahoo

5. In which company did the number of placement continuously increase during all the years?

A. Accenture   B. Tata   C. Google

D. Flipkart   E. None of these

Correct Answers:

1	2	3	4	5
A	C	B	A	E

Explanations:

1. Reqd. ratio = 16.8 : 13.8 = 28 : 23

Hence, option A is correct.

2. Reqd. % = $\dfrac{11.4}{6.2 + 9.8 + 7.8} \times 100$

$= \dfrac{11.4 \times 100}{23.8}$

$= 47.89 \approx 48\%$

Hence, option C is correct.

3. Reqd. avg. = $\dfrac{12.6 + 9.8 + 10.4 + 14.9 + 9.8}{5} \times 1000$

$= \dfrac{57.5}{5} \times 1000 = 11500$

Hence, option B is correct.

4. We can clearly observe from the given table that it is the company Accenture in which the highest number of students got placed in the year 2013.

Option A hence is the correct answer.

5.   We can observe from the table that there is no such company that shows a continuous increase in the number of placements over the years.

Option E hence is the correct answer.