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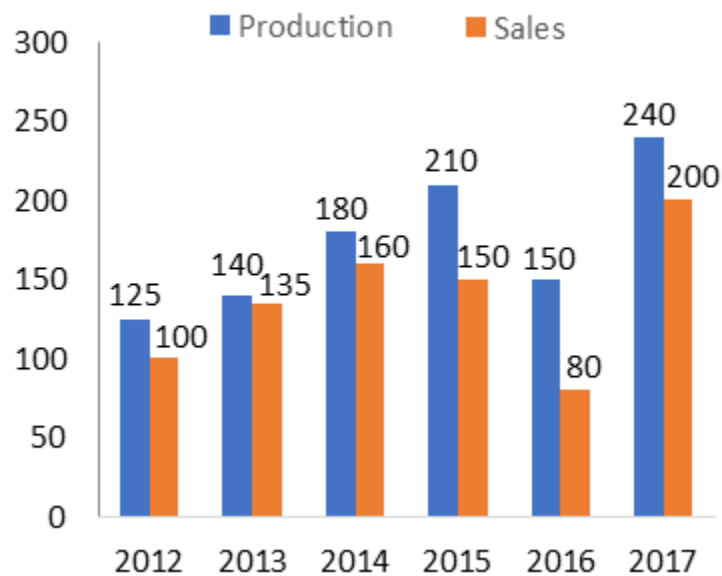
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## Date Interpretation Bar Graph Questions for SBI Clerk Pre, IBPS Clerk Pre and IBPS RRB Exams.

### DI Bar Chart Quiz 46

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

The following bar graph shows the amount of production and sales over the years.(in tons)



- 1. What is the ratio of total production to total sales during the 6 given years?**  
A. 19 : 15      B. 209 : 166      C. 17 : 15      D. 207 : 166      E. None of these
- 2. In which of the following years, the percentage of sales to production was second highest?**  
A. 2013      B. 2014      C. 2015      D. 2017      E. None of these
- 3. In which of the following years the difference between production and sales was maximum?**  
A. 2014      B. 2015      C. 2016      D. 2017      E. None of these
- 4. What is the approximate percentage increase in production from 2016 to 2017?**  
A. 50%      B. 55%      C. 60%      D. 65%      E. None of these
- 5. If we combine production of all the given years together and the sales of all the given years together then what is the percentage of sales to production?**  
A. 77.25%      B. 76.35%      C. 76.85%      D. 78.95%      E. 79.45%

**Correct Answers:**

<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
A	B	C	C	D

**Explanations:**

**1.** Total production in the given 6 years = 1045 tons

Total sales in the given 6 years = 825

The required ratio =  $1045 : 825 = 209 : 165 = 19 : 15$

Hence, option A is correct.

**2.** From the table it is clear that in 2013, the percentage of sales to production was highest and in 2014 it was second highest.

Hence, option B is correct.

**3.** In 2016, The production = 150 tons and the sales = 80 tons

The difference =  $150 - 80 = 70$  tons

Therefore, in 2016 it was maximum

Hence, option C is correct.

**4.** Total production in 2016 = 150 tons

The total production in 2017 = 240 tons

The reqd. % =  $\frac{(240 - 150) \times 100}{150} = \frac{90 \times 100}{150} = 60\%$

Hence, option C is correct.

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5. Total production in the given 6 years = 1045 tons

Total sales in the given 6 years = 825

The reqd. % =  $\frac{825 \times 100}{1045} = \frac{1500}{19} = 78.95\%$  approximately

Hence, option D is correct.

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