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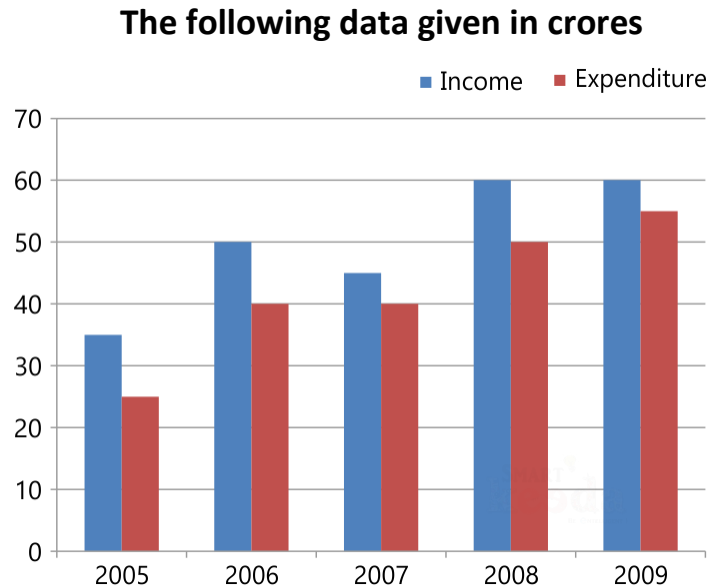
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Date Interpretation Bar Graph Questions for SSC Exams.

DI Bar Chart Quiz 6

Direction: Study the graph carefully and answer the following questions.



1. The difference in profit (Rs, in crores) of the company during 2007 and 2008 is

- A. 5 B. 10 C. 15 D. 20

2. In how many years was the expenditure of the company more than the average expenditure of the given years?

- A. 4 B. 3 C. 2 D. 1

3. The percentage increases in income of the company from 2007 to 2008 is

- A. 30% B. 25% C. $33\frac{1}{3}\%$ D. $42\frac{6}{7}\%$

Correct Answers:

1	2	3
A	C	C

Explanations:

1. Profit in 2007 = $45 - 40 = 5$

Profit in 2008 = $60 - 50 = 10$

Difference in profit of 2007 & 2008

$\Rightarrow 10 - 5 = 5.$

Hence, option A is correct.

2. Average of expenditure

$$= \frac{25 + 40 + 40 + 50 + 55}{5} = 42$$

Therefore, there are two years, 2008 & 2009 in which expenditure is more than the average expenditure over the years.

Hence, option C is correct.

3. Income in 2007 = 45

Income in 2008 = 60

Increase in value = $60 - 45 = 15$

Increase in percent

$$= \frac{15}{45} \times 100 = 33\frac{1}{3}\%$$

Hence, option C is correct.

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