

	<u>Last Year</u>	<u>Current Year</u>		
		<u>Case 1</u>	<u>Case 2</u>	<u>Case 3</u>
Capacity	50,000	50,000	1,00,000	1,00,000
Units produced	40,000	50,000	80,000	50,000
Fixed Cost	5,00,000	6,00,000	12,00,000	12,00,000

### Case 1

$$\text{Price Recovery Component} = (12 - 10) \times 50,000 = 1,00,000 \text{ ₹}$$

### Case 2

$$\text{Price Recovery Component} = (12 - 10) \times 1,00,000 = 2,00,000 \text{ ₹}$$

$$\text{Growth Component} = (1,00,000 - 50,000) \times 10 = 5,00,000 \text{ ₹}$$

### Case 3

$$\text{Price Recovery Component} = (12 - 10) \times 50,000 = 1,00,000 \text{ ₹}$$

$$\text{Productivity Component} = (1,00,000 - 50,000) \times 12 = 6,00,000 \text{ ₹}$$