

### Solution-13

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Average profit = Simple Average of pure profit of last few years

$$\text{Simple Average profit} = \frac{34,000 + 38,000 + 30,000}{3} = \frac{1,02,000}{3} = ₹ 34,000$$

Normal Profit = Capital Employed x Normal Rate of Return = 2,00,000 x 20% = ₹ 40,000

As Average Profit < Normal profit, there is no goodwill of the firm

