Session: 2018-19 Sample

Q-7



Goodwill = Super Profits X Number of Years purchased

60,000 = Super Profit X 4

Super Profits =
$$\frac{60,000}{4}$$
 = 15,000

Normal Profits = Average Capital employed X Normal rate of return

Normal Profit =
$$(1,20,000 - 10,000) \times \frac{8}{100} = 1,10,000 \times \frac{8}{100} = 8,800$$

Also, Super Profit = Average Profits - Normal Profit

15,000 = Average Profits - 8,800

Average profits = 15,000 + 8,800 = Rs. 23,800

