

(ii) **Self-generated goodwill** it is the internally generated or hard earned goodwill which arises due to continued hard work of the organization, its better quality products, better customer service, etc.

5. **Methods of valuation of goodwill** following are the methods of valuation of goodwill

i. Average profit method

(a) Simple average profit method

Value of goodwill = average profit × number of years' purchase

$$\begin{aligned} & \text{average profit} \\ & \text{total actual profits of given number of years before abnormal and non -} \\ & \text{business items} \\ = & \frac{\quad}{\quad} \\ & \text{given number of years} \end{aligned}$$

(b) D average profit method

Value of goodwill = weighted average profit × number of years' purchase

$$\text{weighted average profit} = \frac{\text{total of products}}{\text{total of weights}}$$

ii. Super profit method

Value of goodwill = weighted average profit × number of years' purchase

$$\text{normal profits} = \text{average capital employed} \times \frac{\text{normal rate of return}}{100}$$

Capital employed (net assets) = total assets (excluding goodwill) – external liabilities

super profit = average (actual) profit – normal profits

iii. Capitalization method

(a) Capitalization of average profit (in sacrificing ratio)

Value of goodwill = capitalised of average profit – actual capital employed

$$\text{capitalized value of average profits} = \text{average profits} \times \frac{100}{\text{normal rate of return}}$$

Actual capital employed = total assets (excluding goodwill) – external liabilities

(b) Capitalization of super profit

$$\text{goodwill} = \text{super profits} \times \frac{100}{\text{Normal rate of return}}$$

LAT Classes