



Size of Business

Indicators of Business Size

1. Amount of profits
2. number of outlets and branches
3. Number of employees
4. Market share
5. Capital employed: capital employed refers to the total amount of finance invested in the business which is calculated as

$$\mathbf{Fixed\ Assets + Current\ Assets - Current\ Liabilities = Capital\ Employed}$$

Market Share

- Market Share is the percentage of total market sales that is captured by any one business.
- $MS = \text{Firm Sales} / \text{Market Sales} * 100$

How do businesses grow?

- 1. Internal Growth:** it is when a business grows naturally on its own by using its retained profits

2. External Growth: is when a larger business buys a smaller business
like Uber bought careem

External Growth or Integration

- Integration refers to merger or take over between 2 or more firms.
Mobilink and Warid merged some time back.
- **Merger:** Is when 2 businesses mutually decide to operate as single entity for indefinite time period.

- ***Take – Over / acquisition***: Is when a larger business buys a smaller business.

Types of Integration

- There are 4 types of integration namely
1. Horizontal Integration
2. Backward Vertical Integration
3. Forward Vertical Integration
4. Conglomerate

Horizontal Integration

- ***When 2 similar businesses merge with each other. EG Mobilink and Warid, Uber and Careem***

Advantages

- ***Elimination of one competitor***
- With increased business size after the merger the business can capture much ***larger market share.***
- The larger business formed after the merger is expected to benefit from ***economies of scale*** which refers to reduction in average total cost due to increased scale of operation. Due to economies of scale

the business profit margin (profit per unit of good will increase).

Disadvantages of Horizontal Integration

- ***The size of the business might get too large to be managed effectively.*** For instance the larger business size will increase the layers of management which can ***slow down the decision making process.***
- The larger business might face ***diseconomies of scale.***
- Employees in ***larger organizations are expected to be less motivated*** since they feel of themselves as a very small part of large system.
- ***Chances of anti-monopoly investigation.***

Competition Commission of Pakistan is a regulatory body in Pakistan to make sure that businesses do not engage in any sort of unfair practices.

Vertical Integration

- It is when 2 business that are in the same industry but at different stages of production process merge with each other. Example car manufacturer merging with tyres producer – backward vertical integration.
- Another example can be Huawei mobile producer merge with mobile phone retailers that now exclusively sell Huawei products – forward vertical integration.

- *Backward is when a business merges with the supplier of raw material*
- *Forward is when a business merge with the retailer of the product.*

Backward Vertical Integration

Advantages

- Better quality raw material
- More reliable raw material supplies.

Vertical Integration

- Raw Materials Manufacturer Retailer

Backward Vertical Integration - Advantages

- Provides ***high quality raw material at more reasonable prices.***
- Now this business can ***restrict the supply of raw material to other competitors.***
- Due to lower costs of production (arising from economies of scale) from the fact the now you have access to cheaper raw material will ***increase business profit margin.***

- Profit = Selling Price - Cost of Production

Backward Vertical Integration - Disadvantages

- However the challenge that a business might face from such integration is that it would have ***absolutely no experience of managing the other type of business.***
- For instance McDonalds has no knowledge of how to operate a farm etc.
- Due to ***redundancies there can be negative publicity of the business***

- Another major challenge *for any type of integration is chances of conflicts of interest.*

Forward Vertical Integration - Advantages

- The most significant benefit of this type of integration *would be more direct connection with customers and so the business would be more aware about customers' preferences and buying trends etc.*
- Businesses can more quickly alter their production pattern based on customer needs etc.
- The profit margin of retailer will become part of main business.

Vertical Forward Integration - Disadvantages

- Due to *redundancies there can be negative publicity of the business*
- Another major challenge *for any type of integration is chances of conflicts of interest that can adversely affect business efficiency.*
- However the challenge that a business might face from such integration is that it would have *absolutely no experience of managing the other type of business.*

Conglomerate

- When 2 unrelated businesses merge with each other. For instance as school with a hospital.
- such type of integration reduces business risk. How?
- If one business is not doing that great then another business can compensate for the loss.
- This type of integration allows for diversification of business risk.

Conglomerate - Advantages

- Diversification: is when due to unrelated nature of 2 businesses the

overall business risk is reduced because if any factor is negatively affecting one business then most probably it will not affect the other business.

Conglomerate - Disadvantages

- No possible benefit from economies of scale.
- Might result in conflict of interest when 2 businesses will merge with each other due to differences in business culture, leadership styles.