

## Section 2: Business growth

### Chapter5 Growth

#### Key terms

1. Diseconomies of scale: rising long-run average costs as a business expands beyond its minimum efficient scale.
2. Economies of scale: the reduction in average costs experiences by a business as output increases.
3. External economies of scale: the reductions in costs to all businesses from the industry grows.
4. Indivisibility: the physical inability, or economic inappropriateness, of running a machine or some other piece of equipment at below its optimal operational capacity.
5. Internal economies of scale: when production rises leading to lower average cost.
6. Minimum efficient scales: the output that minimizes long run average cost.
7. Organic growth; a business growth strategy that involves a business growing gradually using its own resources.
8. Inorganic growth; a business growth strategy that involves two or more businesses joining together to form one much larger one.
9. Venture capitalist: provider of funds for small- or medium-sized companies that may be considered too risky for other investors.

**1. Growth** - If a business is growing, it can generate more revenue and own more assets.

## 2. Objectives of growth

### 1) Economies of scale.

↳ A reduction in average cost when output increases.

↳ When firms become larger, they can take advantage of economies of scale (AC)

#### 1.1 Internal economies of scale

When production rises, it leads to lower average cost(AC))

**1. Technical** : A large firm can invest in technology and capital, resulting in lower AC

**2. Managerial** : A large firm is more able to employ supervisors, which makes business more efficient, resulting lower AC.

**3. Purchasing** : A large firm can buy raw materials in bulk; each unit cost falls.

**4. Financial** : A large firm can borrow more money from banks at lower interest rate than a small firm.

**5. Risk-bearing**: A large firm can expand its product range. Therefore, they can spread

the cost of uncertainty. If one part is not successful, they still have other parts to fall back on.

#### 1.2 External economies of scale.

The reductions in costs that any business within an industry might benefit from the industry grows.

**1.) Labour**; when an industry grows, there are a lot of local schools, training institution offer courses which are aimed at the need of the local industry.

**2.) Commercial and support services** can be offered e.g. distribution service.

**3.) Cooperation**; firms in the same industry are more likely to cooperate in R&D.

### 2) Increased market power

- When business become larger, they could be dominant from and able to dominate stakeholder

### 3.) Increased market share and brand recognition

- When business grow, the Market share of business is likely to grow.
- As the brand become stronger, a business may be able to charge high price.

### 4.) Increased profitability

- Large businesses tend to make more profits than smaller firms.

### 3. Distinction between inorganic and organic growth.

- **Organic growth;** a business growth strategy that involves a business growing gradually using its own resources.

- **Inorganic growth;** a business growth strategy that involves two or more businesses joining together to form one much larger one.

↳ e.g. horizontal integration, vertical integration

