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# 1. What Is a Share? (Section 1.2)

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## Core Idea

A **share represents ownership** in a company.

## Land Analogy (Used in the Book)

- Imagine a company as a **large piece of land**
- Buying the whole land is expensive
- So the land is **divided into many equal pieces**
- Each piece = **one share**

Instead of selling the entire company to one person, the company:

- Divides itself into many small parts
- Sells those parts to many investors

## Example:

- If a company is divided into **100 shares**
- Each share = **1% ownership**
- If divided into **1 crore shares**
- Each share = **1 / 1,00,00,000 ownership**

Anyone can own:

- 1 share
- 100 shares
- Or lakhs of shares

👉 **Owning shares = owning part of the company**

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# 2. Shareholding Pattern (Who Owns the Company?)

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When a company issues shares:

- **Promoters** usually own a large portion
- **Large investors** (institutions, HNIs) own significant chunks
- **Retail investors** own small portions

### Example shown:

- Promoters: 16%
- Large investors: 12%
- Retail investors: Remaining small portions
- Person A: 4%
- Person B: 2%
- Person C: 1%
- Some people together own 0.33% each

 **Ownership is distributed, not equal**

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## 3. Market Capitalization (Most Important Concept)

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### Definition:

**Market Capitalization = Price per Share × Total Number of Shares**

### Why it matters:

- Market cap tells us the **true size of the company**
- Share price alone is misleading

### Important Rule:

If two people own the same number of shares of the same company:

- Their ownership value is **exactly the same**
- Shares behave equally regardless of who owns them

### Example:

- Company has 1,000 shares
- Price per share = ₹100
- Market Cap = ₹1,00,000

Whether:

- Person A owns 10 shares
  - Person B owns 10 shares
  - ➡ Both own **equal value**
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## 4. Owning One Share Still Makes You an Owner

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Even if you own **just one share**:

- You are a **partner in the company**
- You benefit only if the **entire company grows**

### Example:

- Reliance has 10 crore shares
- One share = tiny ownership
- Another investor owns 10,000 shares = larger ownership

But:

- If company value doubles → **everyone benefits**
- If company value falls → **everyone loses**

📌 **No one benefits alone — all shareholders move together**

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## 5. Why Market Cap Is More Important Than Share Price

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A company can:

- Change number of shares
- Change share price
- But **market cap remains the same**

## Example (Stock Split):

- Before:
  - 10 Cr shares  $\times$  ₹2000 = ₹20,000 Cr market cap
- After split:
  - 20 Cr shares  $\times$  ₹1000 = ₹20,000 Cr market cap

Nothing changed in value.

## Key Lesson:

When we say “big company” or “small company”,  
we always mean **market capitalization**, not share price.

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# 6. Stock Market Indices – Sensex & Nifty (Section 1.4)

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## Why Indices Exist

The stock market cannot be judged using **one stock**.

An **index**:

- Acts like a **barometer**
  - Shows overall market health
  - Tracks price movement of selected companies
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## Sensex

- Managed by **BSE (Bombay Stock Exchange)**
- Contains **30 largest companies**
- Companies have different **weights**
- Example: HDFC contributes ~6.3% weight

## How Sensex Moves:

1. Each stock moves up or down
  2. Its movement is multiplied by its weight
  3. All weighted changes are added
  4. Result = Sensex movement
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## Nifty

- Managed by **NSE (National Stock Exchange)**
  - Contains **50 companies**
  - Works exactly like Sensex
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## 7. Weightage Concept (Very Important)

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- Each stock has a **weight**
- Weight = importance in index
- Total weight of index = **100%**

### Formula:

$$\text{Index Change} = \sum (\text{Weight} \times \% \text{ Price Change})$$

If a heavyweight stock moves:

- Index moves significantly

If a small-weight stock moves:

- Index impact is small
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## 8. Sensex Growth Over Time

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- Started at **100 points**
- Reached **52,000+ points**
- Over ~41 years

### Message:

Long-term investors who stayed invested were **handsomely rewarded**

 **Time in the market beats timing the market**

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## 9. Different Indices in India

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Besides Sensex & Nifty, we have:

- NIFTY 50
- NIFTY Bank
- NIFTY IT
- NIFTY Mid-Cap
- NIFTY Small-Cap
- NIFTY Next 50

Each index:

- Represents a **specific market segment**
  - Works using the **same index logic**
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## 10. What It Means When Sensex/Nifty Rises or Falls

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- **Index rises** → Majority of large stocks are rising
- **Index falls** → Majority of large stocks are falling

It reflects **overall market sentiment**, not individual stocks.

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## 11. Size of Companies (Section 1.3)

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Companies are classified by **Market Capitalization**:

### 1. Large-Cap

- Market Cap > ₹10,000 Cr

- Stable businesses
- Strong reputation
- Lower risk
- Lower growth potential
- Suitable for conservative investors

Examples: Reliance, HUL

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## 2. Mid-Cap

- Market Cap: ₹1,000 – ₹10,000 Cr
- Balance of growth & stability
- Moderate risk
- Moderate return potential
- Good for diversification

Example: Blue Star

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## 3. Small-Cap

- Market Cap < ₹1,000 Cr
- High volatility
- Less stable
- High risk
- High return potential
- Strong growth opportunities

Example: Zee Media

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# 12. Why Small Caps Can Grow Faster

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### Example:

- Small company: ₹50 Cr market cap
- Doubling profits is easier
- More room to grow

## Compared to:

- Large company earning ₹50,000 Cr
- Doubling profits is very difficult

📌 **Small caps = higher opportunity + higher risk**

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## 13. Large vs Mid vs Small Cap – Summary

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Type	Risk	Stability	Growth Potential
Large Cap	Low	High	Low
Mid Cap	Medium	Medium	Medium
Small Cap	High	Low	High

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## Final Conclusion of These Sections

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This part of the book teaches you:

- What shares really mean
- Why market cap matters more than price
- How ownership works
- How Sensex & Nifty reflect the market
- How companies are classified
- Why risk and return differ across company sizes

This foundation is **critical** before learning:

- Stock valuation
  - Company analysis
  - Multibagger investing
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