### Economics, a Comprehensive Guide

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# Chapter 1

# Preface

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## Chapter 2

## Part 1: Microeconomics

Scarcity, Opportunity Cost and Economic Efficiencies

Scarcity means that society has limited resources and unlimited wants

### Resource Allocation in Competitive Markets

### Firms and How They Operate

#### Market Failure

#### What is Market Failure?

Market Failure is defined as the following:

Market Failure is the failure of the **free market** to allocate resources in a fashion that **maximises societal welfare**.

This is the justification for government intervention. The very fact that the free market is failing to maximise societal welfare means that

#### Causes of Market Failure

Market failure occurs because of various reasons, all of which fall under these broad-based categories:

- 1. Public Goods
- 2. Positive and Negative Externalities
- 3. Merit and Demerit Goods
- 4. Immobility of Factors
- 5. Market Dominance
- 6. Inequity of income and wealth

Note: "Inequality" is a mathematical concept ( $\geq$  and what not), while "inequity" is the social/moral concept, and the latter is what economics in this context wants

# Chapter 3

## Part 2: Macroeconomics

**Key Economic Indicators** 

### Macroeconomy and How It Works

### International Economics