

scarcity, opportunity cost, and the basic tasks of an economy

1. **scarcity** : Resources (land, labor, capital, knowledge) are limited, but human wants are unlimited. this balance is the central problem of economics.

2. **opportunity cost** : choosing one option means sacrificing the next best alternative.

three Basic Economic questions

1. what to produce ?

Limited resources force societies to prioritize certain goods and services over others.

2. How to produce ?

choices include manual labor vs. machines, organic vs. chemical farming, private vs. public production.

3. For whom to produce ?

Distribution can be equal or based on ability to pay, raising questions of fairness and policy.

Micro vs. Macro

micro : focuses on individual choices, market behavior, price

macro : Examines national trends - GDP, inflation, government policies to stabilize and grow the economy.