

1.1 Scarcity

Name: _____ Class: _____ Date: _____ **Total: 9 marks**

KEY WORDS economics 经济学 • scarcity 稀缺性 • resources 资源
• factors of production 生产要素 • capital 资本

Objective

Build the skills to answer exam questions on **scarcity** — the starting point of all economics.

You must be able to:

- explain that **scarcity** 稀缺性 exists because resources are limited but wants are unlimited
- describe how scarcity forces **choices** 选择
- classify the **factors of production** 生产要素: land, labour, capital, entrepreneurship
- distinguish **microeconomics** 微观经济学 from **macroeconomics** 宏观经济学

1 Worked examples

Study these first. Each one shows the method for a question type used later.

■ Scarcity forces choices

Resources are **limited** while human wants are effectively **unlimited**, so every individual, firm, and society must choose among competing uses.

■ The four factors of production

Land (natural resources), **labour** (human effort), **capital** (tools and machines), and **entrepreneurship** (organising the other three and taking risks).

■ The three economic questions

Scarcity forces every society to answer: **what** to produce, **how** to produce it, and **for whom** to produce.

■ Micro vs macro

Microeconomics studies individual markets and decisions; **macroeconomics** studies the whole economy (GDP, unemployment, inflation).

2 Practice

2.1 Define scarcity. [1]

2.2 List the four factors of production. [2]

2.3 State the three basic economic questions that every society must answer. [2]

3 Exam-style questions

3.1 Scarcity exists because [1]

- | | |
|---|---|
| A | B |
| C | D |
- A** people are lazy
B wants exceed the available resources
C money is limited
D prices are too high

3.2 Which of these is a factor of production? [1]

- | | |
|---|---|
| A | B |
| C | D |
- A** money
B labour
C profit
D demand

3.3 An economy must decide what goods to produce, how to produce them, and for whom.

(a) State why it cannot produce everything everyone wants. [1]

(b) Name the branch of economics that studies the economy as a whole. [1]