

Economic systems

CONTENTS

- 1. Economic systems
- 2. The Free Market
- 3. The Free Market Pros and Cons
- 4. The planned economy
- 5. The planned economy Pros and Cons
- 6. Mixed economy

The Free Market

The free-market economy



The free market economy is an economy where all economic decisions are taken by individual households and firms and with no government intervention.



Price mechanism

In a free-market economy, decisions on how resources are to be allocated are usually taken by the price mechanism.

The price mechanism determines the production, utilization of resources, and pricing.

This means that the forces of demand and supply determine:

- what goods and services will be produced,
- how they will be produced
- for whom will they be produced

Prices act to indicate the likely market value of particular resources.

The price mechanism works as follows.



2

Prices respond to shortages and surpluses.

- \P Shortages result in prices rising.
- Surpluses result in prices falling.

The Free Market Pros and Cons

Pros



Increased efficiency

The profit motive encourages producers to be more efficient. Competition between firms keeps prices down and acts as an incentive to firms to become more efficient. The more efficiently firms can combine their factors of production, the more profit they will make.



Consumer wishes

The more firms there are competing, the more responsive they will be to consumer wishes.

3

Innovation

Innovation is promoted because it provides a competitive edge.



Functions automatically

There is no need for costly and complex bureaucracies to coordinate economic decisions.

Cons



Merit goods will be under-produced and demerit goods will be over-produced.



Public goods cannot be provided by the free market because of their two characteristics, non-diminish ability and non-excludability.



Lack of competition and high profits may remove the incentive for firms to be efficient.



Power and property may be unequally distributed.



The practices of some firms may be socially undesirable. For example, a chemical works may pollute the environment.

The planned economy

Planned economy



In the planned economy, the government has a central role in all decisions that are made.

The command economy is usually associated with a socialist or communist economic system, where land and capital are collectively owned.

The main features of such an economic system are:

- Production decisions (what, how and for whom production should take place) are decided by the government.
- Hence, resources are controlled by the government on behalf of its citizens.

The planned economy Pros and Cons

Pros

1

With central planning, the government could take an overall view of the economy.

It could direct the nation's resources in accordance with specific national goals. For example, Unemployment could be largely avoided if the government carefully planned the allocation of labour in accordance with production requirements and labour skills



Economies of scale

Large state monopolies can achieve huge cost savings known as economies of scale. This is achieved by operating on a very large scale, such as a national supplier of electricity or postal services



National income could be distributed more equally or in accordance with needs.

A planned economic system enables basic needs to be met for everyone in society. For example, everyone in society has access to education, health care and employment.



The social repercussions of production and consumption (e.g. the effects on the environment) could be taken into account, provided the government was able to predict these effects and chose to take them into account.

Cons



Bureaucracy

Government intervention involves administrative costs. The more wide-reaching and detailed the intervention, the greater the number of people and material resources that will be involved. These resources may be used wastefully.



Lack of economic freedom

Complete state control over resource allocation would involve a considerable loss of individual liberty. As the state plans all production decisions, individuals do not have economic freedom to choose from competing goods and services. Workers would have no choice where to work.



Lack of incentives

As resources, jobs, goods and services are determined (planned) by the government, there is a lack of incentive to be innovative. The absence of a profit motive for firms means there is less of an incentive to produce more goods and services or to produce these at a higher quality.



Inefficiency

If there is no system of prices, or if prices are set arbitrarily by the state, planning is likely to involve the inefficient use of resources. It is argued that planned economies cannot detect consumer preferences resulting in shortages and surpluses

Mixed economy

Because of the problems of both free-market and command economies, all real-world economies are a mixture of the two systems.



In a mixed economy, some resources are owned by the public sector (government) and some are owned by the private sector.

Decisions on most important economic issues involve some form of planning (by private as well as public enterprises) and interaction between government, businesses and labour through the market mechanism.

The mixed economic system obtains the best of both the planned and market systems. For example, necessary services are provided for everyone whilst most other goods are competitively marketed.

Private ownership of productive resources operates alongside public ownership in many mixed economies.

The degree of public and private sector involvement in economic activity is determined by the government.



The private sector in a mixed economy

In the private sector, profit acts as the motive for firms to provide the goods and services demanded by consumers.

Producers and workers have incentives to work hard, to invest and to save.

There is a large degree of economic freedom with plenty of choice for private individuals and firms



The public sector in a mixed economy

In the public sector, the government may control the following:

Relative prices of goods and inputs, by taxing or subsidising them or by direct price controls.

R elative incomes, by the use of income taxes, welfare payments or direct controls over wages, profits, rents, etc.

The pattern of production and consumption, by the use of legislation, by direct provision of goods and services, by taxes and subsidies or by nationalisation.

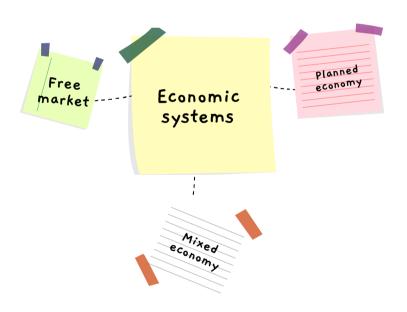
Issues of transition when central planning in an economy is reduced

The restructuring of the economy and the moves to privatise former state-run activities are accompanied by substantial job losses and the need for social reform





MAKE A MINDMAP



Get access to more economics notes topics with the

ECONOMICS STUDY PACK SUBSCRIPTION

too Lazy to Study. com

TOPICS

- 1.Introducing economics
- 2.The economic problem
- 3.Basic economic Ideas
- 4.Economic systems
- 5.Demand and supply
- 6.Elasticity
- 7.Money
- 8. Production cost and Specialisation
- 9.Firm's cost structure
- 10.Market structures
- 11.Behavioural economics
- 12. Types of goods
- 13.Costs and benefits
- 14.Market failure
- 15. Microeconomic policies

- 16.Population
- 17. Aggregate demand and supply
- 18.Inflation and deflation
- 19. Policies to correct inflation and
- deflation
- 20.Unemployment
- 21. Macroeconomic policies
- 22.International Trade
- 23.Exchange rates
- 24.Balance of payments
- 25. Policies to correct Balance of
- payments Disequilibrium

ECONOMICS STUDY PACK

SUBSCRIPTION

BENEFITS





Economics Notes.

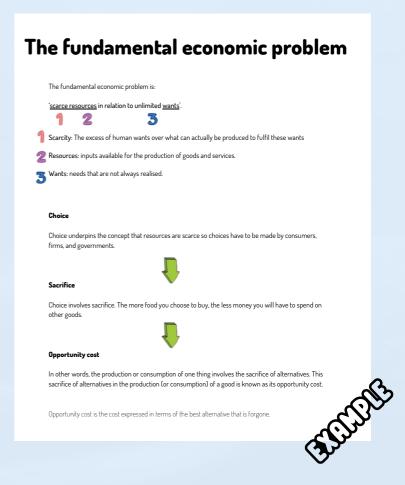
Tired of re-copying notes and wasting hours on aesthetics? We've got you covered.

Subscribe and get access to pre-prepared economics notes.

- 200 frequently examined topics covered.
- Aesthetic templates.
- EDITABLE!
- For A level, AS level, GCSEs and O level.

Topics

- 1. Introducing economics
- 2. The economic problem
- 3. Basic economic Ideas
- 4. Economic systems
- 5. Demand and supply
- 6. Elasticity
- 7. Money
- 8. Production cost and Specialisation
- 9. Firm's cost structure
- 10. Market structures
- 11. Behavioural economics
- 12. Types of goods
- 13. Costs and benefits
- 14. Market failure
- 15. Microeconomic policies
- 16. Population
- 17. Aggregate demand and supply
- 18. Inflation and deflation
- 19. Policies to correct inflation and deflation
- 20. Unemployment
- 21. Macroeconomic policies
- 22. International Trade
- 23. Exchange rates
- 24. Balance of payments
- 25. Policies to correct Balance of payments Disequilibrium





Economics Essays.

What if you could score the highest grades possible on your economics essays?

Subscribe and get access to a collection of high-quality A+ economics essays.

- Well structured
- Simple and clear english
- Diagrams included where relevant
- For A level, AS level, GCSEs and O level.

Question

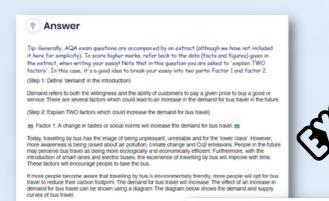
'Both the take-up rate and number of journeys per bus pass have been falling in recent years.'

Explain two factors which could lead to an increase in the demand for bus travel in the future.

(10 marks)

Category: Demand and supply

AQA AS ECONOMICS November



Initially, process are unasses of the environmental booteds of the travel. The equilibrium price (but to be) is P and the equilibrium price (but to be) is P and the equilibrium parties (but to be) is P and the equilibrium parties (but to be) is P and the process of the proces





Economics Data Questions.

What's the optimal strategy to answer an economics data question?

Subscribe and get access to a comprehensive STEP-BY-STEP guide to tackling data response questions.

- Model Answers included.
- For A level, AS level, GCSEs and O level.



Read the Requirements

Always read the requirement first as this enables you to focus on the detail of the question with the specific task in mind.

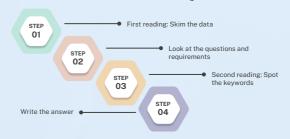
What is the point in reading a scenario if you don't know what you are looking for? If you don't read and understand the requirements carefully, then you will find that you are not actually answering the question. If you are not answering the question, then you are not earning marks.

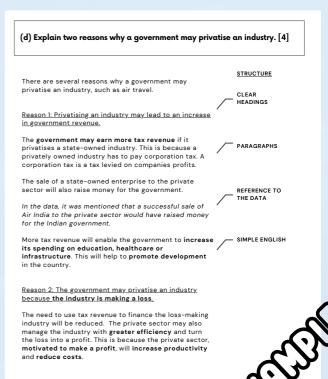
Pay attention to (1) The content and (2) The instructions

discuss how making the airline market more contestable

... contestable market...benefit Explain Explain Explain Equation which is meant by a contestable market with the market w

STEPS TO ANSWER A DATA RESPONSE QUESTION





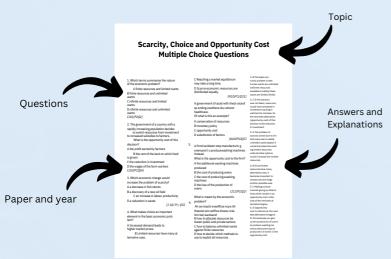


Economics Multiple Choice Questions.

Looking for past paper questions classified by topic?

Subscribe and get access to hundreds of economics multiple-choice questions.

- Classified by topic.
- Answers and Explanations included.
- For A level, AS level, GCSEs and O level.



12

Economic Problems 02 Factors of Production 03 Economic Systems Demand, Supply and Equilibrium 05 Perfect Competition and Monopoly Aims of Government and its Role 06 Market Failure 07 Public Expenditure vs Private Expenditur 09 Banks and Stock Exchanges Labour Market 10 Motives for Spending, Saving and Borrowing Different Types and Sizes of Firms 13 Production, Costs, Revenues and Profits

> A level topics

O level

topics

Δς	level	tο	nics
AS	ievei	. LO	pics

01	Basic Economic Ideas And Resource Allocation
02	Production Possibility Curves
03	Classification Of Goods And Services
04	The Price System And The Micro Economy
05	Price Elasticity
06	The Macro Economy
07	International Trade
80	Protectionism
09	Exchange Rates
10	Government Macro Intervention
10	Government Macro Intervention

01	Law of Diminishing Marginal Utility, Indifference Curves and Budget Lines.
02	Types of Cost, Revenue and Profit
03	Firms and Market Structures
04	Efficient resource allocation
05	Equity and Policies towards Income and Wealth Redistribution
06	Labour Market Forces
07	National Income Statistics
08	The Circular Flow of Income
09	Money Supply (theory)
10	Economic Growth, Economic Development and Sustainability
11	Government Macroeconomic Policy Aims







ECONOMICS

NOTES

PAGE CHAPTERS

1. INTRODUCING ECONOMICS

26	2. THE ECONOMIC PROBLEM
38	3. BASIC ECONOMIC IDEAS
45	4. ECONOMIC SYSTEMS
63	5. DEMAND AND SUPPLY
79	6. ELASTICITY
92	7. MONEY
113	8. PRODUCTION COST AND SPECIALISATION
133	9. FIRM'S COST STRUCTURE
141	10. MARKET STRUCTURES
149	11. BEHAVIOURAL ECONOMICS
163	12. TYPES OF GOODS
169	13. COSTS AND BENEFITS
175	14. MARKET FAILURE
199	15. MICROECONOMIC POLICIES
215	16. POPULATION
221	17. AGGREGATE DEMAND AND SUPPLY
234	18. INFLATION AND DEFLATION
251	19. POLICIES TO CORRECT INFLATION AND DEFLATION
264	20. UNEMPLOYMENT
271	21. MACROECONOMIC POLICIES
282	22. INTERNATIONAL TRADE
295	23. EXCHANGE RATES
312	24. BALANCE OF PAYMENTS
325	25. POLICIES TO CORRECT BALANCE OF PAYMENTS DISEQUILIBRIUM
334	BONUS - GUIDE TO TARGETED ECONOMICS NOTES FOR AS & A LEVEL



Introducing Economics

Topics

The basic economic problem
Scarcity, choice and opportunity cost
The Production Possibility Curve (PPC)
The economic problem
Economic systems



Basic economic ideas

Topics

The fundamental economic problem

Factors of production

Positive and Normative statement

Production possibility curves

Movement in PPC curve

Shift in PPC curve

Money

Characteristics of money and barter



Economic systems

Topics

Economic systems

The Free Market

The Free Market Pros and Cons

The planned economy

The planned economy Pros and Cons

Mixed economy



Chapter 4

Demand and supply

Topics

Demand

Demand curve

Movement along the demand curve

Factors influencing demand

Shifts in the demand curve

1Markets in equilibrium

1Markets disequilibrium

1Consumer surplus

1Producer surplus

Supply

Supply curve

Movement along the supply curve

Factors influencing supply

Shifts in the supply curve



Chapter 5

Elasticity

Topics

Price elasticity of demand

Elastic demand

Inelastic demand

Special cases of price elasticity of demand

Uses of price elasticity of demand

Determinants of price elasticity of demand

Cross elasticity of demand

XED for substitutes

XED for complements

Income elasticity of demand (YED)

Price elasticity of supply (PES)

Factors influencing PES



Chapter 6

Money

Topics

Functions of money

Properties of money

Forms of money

Central bank

Commercial bank

Credit creation



Chapter 7

Production, Costs and Specialisation

Topics

Factors of production

Specialisation

Division of labour

Costs of production

Economies of scale

Diseconomies of scale



Chapter8

Market structures

Topics

Market structures

Barriers to entry

Long run and short run

Perfect competition

Perfect competition - Short run

Perfect competition - Long run

Monopolistic competition

Monopolistic competition - short run

Monopolistic competition - long run

Oligopoly

Oligopoly - Price wars or non-price

competition?

Cooperation and collusion between

oligopolists

Oligopoly - diagram

Monopoly

Monopoly-diagram

Comparing monopoly with perfect

competition

Deadweight loss under monopoly

Contestable markets



The Organization Of Firms

Topics

Private sector firms

Why small businesses suvive



Firm's cost structure

Topics

Profit

Fixed costs and variable costs

Marginal cost and Marginal

revenue

Average costs

Economies of scale

Marginal cost and average

costs



ECONOMICS NOTES

too Lazy to Study. com

Chapter 11

Behavioral economics

Topics

Rational economic decision

Utility

Law of diminishing marginal utility

Total Utility Curve

Marginal Utility Curve

The optimum combination of

goods consumed

Equi-marginal principle

Deriving Demand Curves from

marginal utility curves

Indifference curve

Budget lines

Normal, inferior and Giffen goods

Are consumers rational?



Chapter 12

Types of goods

Topics

Types of goods

Private goods

Public goods

Merit goods

Demerit good



Costs and benefits

Topics

Private, external and social costs
Private, external and social benefits
Cost-benefit analysis
Concepts of Marginal private benefit,
Marginal private cost, Marginal social
benefit (MSB) and Marginal social cost
(MSC)



ECONOMICS NOTES

too Lazy to Study. com

Chapter 14

Market failure

Topics

Market failure

Externalities

Negative production externalities

Government intervention and negative production

externalities

Positive production externalities

Government intervention and positive production

externalities

Merit goods and demerit goods

Merit good-Positive consumption externalities

Government intervention and positive consumption

externalities |

Demerit goods- Negative consumption

externalities

Government intervention and negative

consumption

externalities

Demerit goods and Merit goods - Welfare loss

Nudge theory

Public goods

Public goods and government-provided goods

Monopoly

Lack of competition and monopoly

Deadweight loss under monopoly

Approaches to the problem of monopoly

Government failure



Chapter 15

Microeconomic policies

Topics

Part 1 - taxes

Taxes

Types of tax

The effect of imposing a tax

Incidence of tax

Incidence of tax and elasticity

Relationship between taxes and

income

The impact of taxation

Part 2

Maximum price

Minimum price

Subsidies

Transfer payments

Direct provision

Nationalisation

Privatisation



Chapter 16

Population

Topics

Factors that affect size of population

The Optimum Population

Population structure



Aggregate demand and Aggregate supply

Topics

Macroeconomic policy objectives

Aggregate demand

The aggregate demand curve
The aggregate demand and price
level

Aggregate supply

Short-run aggregate supply

Long-run aggregate supply

Keynesians LRAS curve

Classical LRAS curve

Interaction of aggregate demand

and aggregate supply



ECONOMICS NOTES

too Lazy to Study. com

Chapter 18

Inflation and deflation

Topics

Part 1

Inflation

Measuring Inflation

The CPI versus the RPI

Demand-pull inflation

Aggregate demand and inflation

Causes of demand-pull inflation

Cost push inflation

Causes of cost push inflation

The consequences of inflation

Benefits of inflation

1Effects of inflation

Part 2

Deflation

Good deflation

Bad deflation



Chapter 19

Policies to correct inflation and deflation

Topics

Part 1

Policies to correct inflation

Fiscal policy

Monetary policy

Deflationary policies - Diagram

Supply-side policy

Supply-side policy- Diagram

Part 2

Policies to correct deflation

Fiscal policy

Monetary policy

Diagram



Chapter 20

Unemployment

Topics

Types of unemployment

The consequences of unemployment



ECONOMICS NOTES

too Lazy to Study. com

Chapter 21

Macroeconomic policies

Topics

Types of policies

Fiscal policy

The budget

The relationship between the budget

and the state of the economy

Automatic stabilisers and discretionary

fiscal policy

Limitations of fiscal policy

Monetary policy

Limitations of monetary policy

Supply-side policy



Chapter 22

International trade

Topics

International trade

The benefits of free trade

Absolute advantage

Comparative advantage

Protectionism

Tariffs

Ouotas

Other methods of protectionism

Arguments in favour of

protectionism

Arguments against

protectionism



Chapter 23

Exchange rates

Topics

Exchange rates

Floating exchange rate system

Demand and supply of the currency

Floating exchange rate Pros

Floating exchange rate Cons

Fixed exchange rate

Managed float

Factors changing foreign exchange rates

Depreciation/ Devaluation

Depreciation/ Devaluation Effects

Marshall learner condition

The J curve effect

Appreciation/Revaluation

Reverse J-curve



Chapter 24

Balance of payments

Topics

The balance of payments

The current account

Financial and capital account

Current account deficit

Causes of a current account deficit

Consequences of a current account deficit

Causes of a current account surplus

Impact of a current account surplus

Terms of trade

Causes of changes in the terms of trade



Chapter 25

Policies to correct balance of payment disequilibrium

Topics

Policies to correct balance of

payments disequilibrium

Expenditure switching policies

Expenditure switching policies

examples

Expenditure reducing policies

Expenditure reducing policies - Fiscal

policy

Expenditure reducing policies -

Monetary policy

Supply-side policy





