

Cambridge IGCSE[™]

ECONOMICS 0455/13

Paper 1 Multiple Choice May/June 2023

45 minutes

You must answer on the multiple choice answer sheet.

You will need: Multiple choice answer sheet

Soft clean eraser

Soft pencil (type B or HB is recommended)

INSTRUCTIONS

There are **thirty** questions on this paper. Answer **all** questions.

- For each question there are four possible answers **A**, **B**, **C** and **D**. Choose the **one** you consider correct and record your choice in soft pencil on the multiple choice answer sheet.
- Follow the instructions on the multiple choice answer sheet.
- Write in soft pencil.
- Write your name, centre number and candidate number on the multiple choice answer sheet in the spaces provided unless this has been done for you.
- Do not use correction fluid.
- Do not write on any bar codes.
- You may use a calculator.

INFORMATION

- The total mark for this paper is 30.
- Each correct answer will score one mark.
- Any rough working should be done on this question paper.

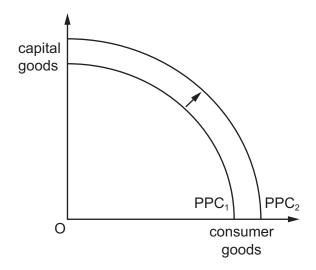


This document has 12 pages. Any blank pages are indicated.

1 GDP per capita in Switzerland is high.

What is the reason why Swiss citizens still face the basic economic problem?

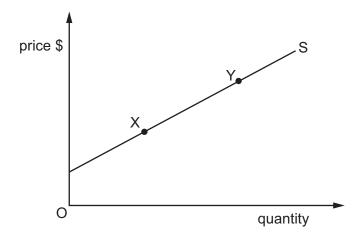
- A Income in Switzerland is unevenly distributed.
- **B** Inflation in Switzerland is high.
- **C** Swiss citizens expect high living standards.
- **D** Swiss citizens have to make choices in consumption.
- 2 The production possibility curve of a country has shifted from PPC₁ to PPC₂.



What could have caused this shift?

- A a decrease in the rate of unemployment
- **B** a fall in the birth rate
- **C** improved education
- **D** outdated technology not being replaced
- 3 What is **most** likely to increase the geographical mobility of labour?
 - A an increase in the amount of credit available to firms
 - **B** an increase in the quantity of low-cost housing
 - **C** an increase in spending by firms on research and development
 - **D** an increase in spending by government on apprenticeships and training

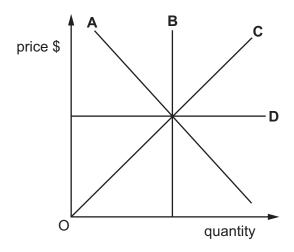
- 4 What is **not** a microeconomic decision?
 - **A** A firm decides to increase the price of its product.
 - **B** A government decides to increase interest rates.
 - **C** A household decides to reduce its demand for fuel.
 - **D** A trade union decides to go on strike.
- **5** What is a feature of a market in equilibrium?
 - A demand exceeds supply
 - B no profits are earned
 - **C** the market will clear
 - **D** there will be a surplus of products
- **6** The diagram shows the supply curve for a good.



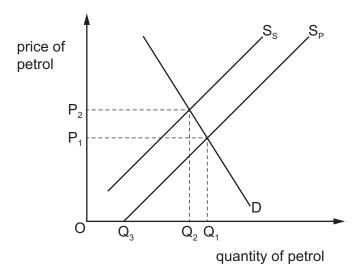
What is the name and cause of the movement from X to Y?

- A a contraction of supply caused by a decrease in demand
- B a contraction of supply caused by an increase in demand
- **C** an extension of supply caused by a decrease in demand
- **D** an extension of supply caused by an increase in demand

7 In the diagram, which supply curve has the perfectly inelastic supply?



The diagram shows the market for petrol (gasoline). S_P is the supply of petrol based on the private cost of petrol production and S_S is the supply of petrol based on the social cost of production. 8



Which distance shows the market failure caused by the production of petrol?

- A OQ₁

9 In a given year, the world output of coal was 3.94 billion metric tonnes at an average yearly price of \$252 per metric tonne.

Several years later, world output was 3.66 billion metric tonnes at an average yearly price of \$120 per metric tonne.

What might have caused such a fall in the price of coal?

- A almost half the world's coal reserves were in just two countries
- **B** the exhaustion of coal seams throughout the world
- **C** the switch to renewable sources of energy
- **D** the use of coal as a raw material as well as a fuel
- **10** A government believes that people eat too much sugar but not enough fruit.

Which combination of policies would the government introduce?

	sugar	fruit	
A	increase its tax	increase its tax	
В	increase its tax	subsidise its production	
С	subsidise its production	increase its tax	
D	subsidise its production	subsidise its production	

11 Which row shows a characteristic of money and a function of money?

	characteristic	function
Α	acceptability	medium of exchange
В	cash	measure of value
С	divisibility	portability
D	store of value	bank deposit

- 12 When will a central bank act as lender of last resort to a commercial bank?
 - A when a commercial bank faces a liquidity crisis
 - **B** when a commercial bank fails to make a profit
 - **C** when a commercial bank needs to raise share capital
 - **D** when a commercial bank reduces its lending rates

13 What is likely to increase the bargaining power of a trade unic	13	What is likely	to increase	the bargaining	power of a	trade unior
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- A when the economy is experiencing rising cyclical unemployment
- **B** when the labour market moves from long-term to short-term contracts of employment
- **C** when the price elasticity of demand for the product is price-elastic
- **D** when the trade union supplies all the labour required by the employer

14 What is a likely reason why firms do **not** grow in size?

- A External diseconomies of scale occur at high levels of output.
- **B** Internal economies of scale occur at high levels of output.
- **C** Internal economies of scale occur at low levels of output.
- **D** Internal diseconomies of scale occur at low levels of output.
- **15** The table shows the activities of four firms.

firm 1	firm 2	firm 3	firm 4
shoe	website	shoe	shoe
manufacture	design	manufacture	retailer

Which combination of firms would be an example of horizontal integration?

- **A** 1 and 2
- **B** 1 and 3
- **C** 2 and 4
- **D** 3 and 4

16 What is a reason why firms making similar products sometimes locate near each other?

- A Competition is decreased.
- **B** There are external economies of scale.
- **C** There are internal economies of scale.
- **D** Transport costs may be eliminated.

17	Α	government	wishes	to	increase	its	spending	on	public ao	ods.
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Which sector should have a spending increase to achieve this?

- **A** education
- **B** healthcare
- C national defence
- **D** railways

18 Which government measure would lead directly to more exports of goods?

- A a devaluation of the currency
- **B** a restriction of bank credit creation
- **C** an increase in the rate of interest
- **D** the issue of more bank notes and coins

19 A government wishes to stimulate economic recovery.

Which action will assist this?

- A decreasing government investment
- **B** decreasing income tax
- **C** increasing indirect taxation
- **D** increasing interest rates

20 What is the most likely effect on an economy of a successful supply-side policy?

- **A** an increase in the general price level
- **B** an increase in the interest rate
- **C** an increase in the money supply
- **D** an increase in the potential GDP

21 A country is experiencing high economic growth caused by an increase in consumer spending. What are the most likely effects on inflation and unemployment? Α inflation falls and unemployment falls В inflation falls and unemployment rises C

- 22 Which pair is **most** likely to be provided by the private sector in a mixed economy?
 - Α courts and prisons

D

- В hospitals and tax collection
- С insurance and banks
- D weapon manufacture and defence

inflation rises and unemployment falls

inflation rises and unemployment rises

23 An economy is experiencing a sustained fall in the general price level.

Which term is used to describe this?

- deflation Α
- В depreciation
- C market disequilibrium
- D recession
- What is **most** likely to cause an increase in relative poverty?
 - an increase in state benefits Α
 - В an increase in the national minimum wage
 - C pension increases below the rate of inflation
 - D people working beyond retirement age
- What might explain the high population growth in some developing countries?
 - Α high birth rates and falling death rates
 - low immigration and high emigration В
 - C falling birth rates and rising death rates
 - D falling life expectancy

- **26** Which combination of factors might cause a country to be classified as developing rather than developed?
 - A a government budget deficit and a low death rate
 - **B** a high birth rate and a low death rate
 - **C** a large population and a current account deficit
 - **D** a poor education system and a low standard of living
- 27 What is certain to encourage a higher level of international trade?
 - A conservation of resources and unstable exchange rates
 - **B** exploitation of resources and wider use of quotas
 - **C** increased support for home industries and increased tariffs
 - **D** more specialisation and falling transport costs
- **28** The import of a product from another country has been banned.

Which term describes this method of protection?

- A embargo
- **B** exchange control
- C quota
- **D** tariff
- 29 A developing country's two major sources of income from international trade are fishing and tourism.

If the country's exchange rate depreciated, what is likely to happen?

- A Imported goods would become cheaper for local people.
- **B** The country would definitely become poorer.
- **C** The price of fish sold as exports would become cheaper.
- **D** Tourists to the country would be discouraged by higher prices.

- 30 What is the correct formula for calculating the current account of the balance of payments?
 - **A** balance of trade in goods + balance of trade in services + primary income balance + secondary income balance
 - **B** government revenue from abroad domestic government spending
 - **C** percentage change in quantity demanded of exports percentage change in price of imports
 - **D** total exports of services + total imports of goods

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