

Please check the examination details below before entering your candidate information

Candidate surname

Other names

Pearson Edexcel
International
Advanced Level

Centre Number

Candidate Number

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Time 1 hour 45 minutes

Paper
reference

WEC11/01

Economics

International Advanced Subsidiary

UNIT 1: Markets in action

You must have:

Source Booklet (enclosed)

Total Marks

Instructions

- Use **black** ink or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **ALL** questions in Sections A, B and C.
- Answer **ONE** question in Section D.
- Answer the questions in the spaces provided – *there may be more space than you need.*

Information

- The total mark for this paper is 80.
- The marks for **each** question are shown in brackets – *use this as a guide as to how much time to spend on each question.*
- Calculators may be used.

Advice

- Read each question carefully before you start to answer it.
- Check your answers if you have time at the end.
- Good luck with your examination.

Turn over ►

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SECTION A

Answer ALL questions in this section.

Questions must be answered with a cross in a box ☒. If you change your mind about an answer, put a line through the box ☒ and then mark your new answer with a cross ☒.

- 1 **Statement 1:** The consumption of single-use plastic bags in Switzerland decreased by 80% after the Government introduced a tax on them.

Statement 2: Shops should be forced to charge consumers for single-use plastic bags to reduce the amount of plastic waste.

Which **one** of the following best describes the two statements?

- A Both statements are positive
- B Statement 1 is positive and statement 2 is normative
- C Both statements are normative
- D Statement 1 is normative and statement 2 is positive

(Total for Question 1 = 1 mark)

- 2 In April 2018, the Singapore Government passed a law allowing consumers to change electricity providers. Most consumers have not switched their electricity provider despite the opportunity to save, on average, 20% on their bills.

Which **one** of the following could explain this behaviour?

- A Consumers are good at computation
- B Consumers aim to maximise their utility
- C Consumers are influenced by the behaviour of others
- D Consumers feel undervalued by their current provider

(Total for Question 2 = 1 mark)

- 3 Which **one** of the following is an example of market failure?

- A The free-rider problem that results in the underprovision of public goods
- B Higher prices create an incentive for firms to increase the production of a good
- C New government regulations that result in excessive administration costs
- D Government provision of healthcare to move towards the social optimum output

(Total for Question 3 = 1 mark)

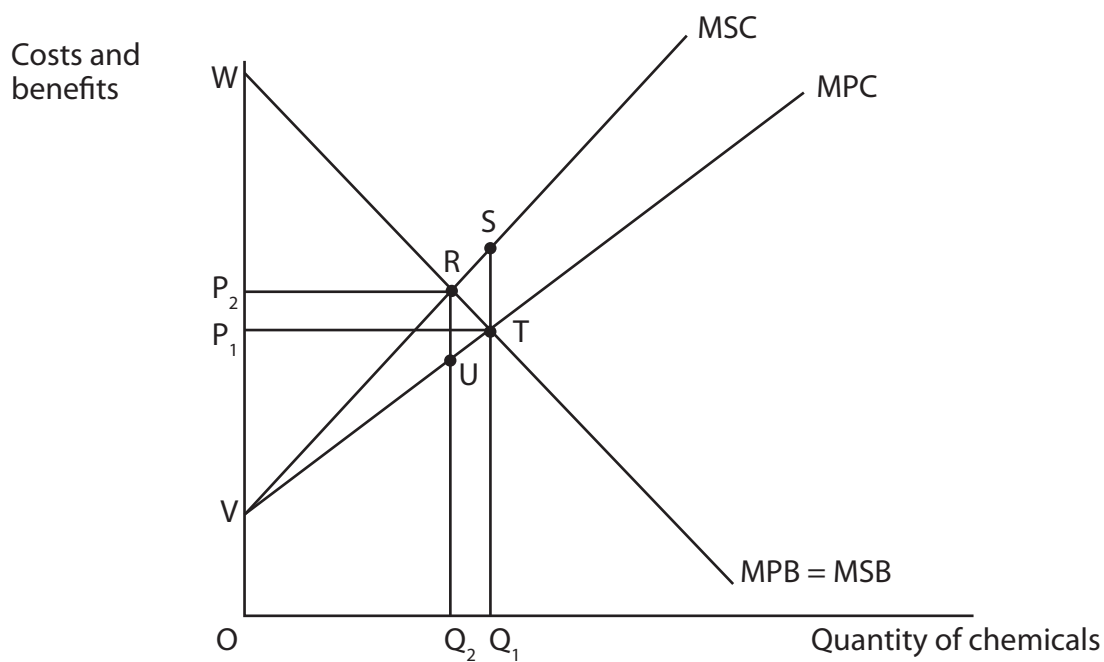


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4 The diagram shows the market for the production of chemicals.



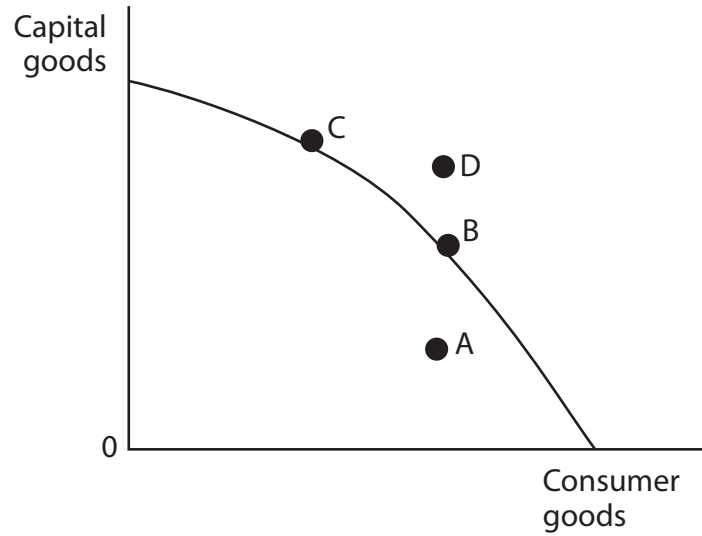
Which **one** of the following can be deduced from the diagram?

- A The social optimum quantity is Q_1 and price is P_1
- B The market equilibrium quantity is Q_2 and price is P_2
- C The welfare loss area is RTU
- D The welfare loss area is RST

(Total for Question 4 = 1 mark)



5 The diagram shows a production possibility frontier for an economy.



Which point on the diagram shows the position that will lead to the fastest rate of economic growth?

- A
- B
- C
- D

(Total for Question 5 = 1 mark)



- 6 The table shows the estimated income elasticity of demand for selected food items in the UK.

Food item	Income elasticity of demand
Butter	+0.20
Coffee	+0.16
Margarine	-0.37
Tea	-0.02

(Source: <https://pdfs.semanticscholar.org/c384/d29d9fb4993d265c9bed5be20f6d984b09c3.pdf>)

Which **one** of the following can be deduced from the data?

- A A decrease in real income will result in a more than proportionate decrease in demand for butter
- B An increase in real income will result in a less than proportionate increase in demand for coffee
- C A decrease in real income will result in a more than proportionate increase in demand for margarine
- D An increase in price will result in a less than proportionate decrease in demand for tea

(Total for Question 6 = 1 mark)

TOTAL FOR SECTION A = 6 MARKS



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SECTION C

Study Figure 1 and Extracts A, B and C in the Source Booklet before answering Question 12.

Write your answers in the space provided on the following pages.

- 12 (a) Define the term 'substitutes' (Extract A, line 9). (2)
- (b) With reference to Extract A, explain **one** factor that is likely to influence the price elasticity of supply for sugar. (4)
- (c) With reference to Figure 1 and Extract A, analyse **two** reasons why the world price of sugar fell between August 2017 and August 2018. (6)
- Illustrate your answer with a supply and demand diagram.
- (d) With reference to Extract B, examine **two** possible effects of information gaps on the consumption of sugar. (8)
- (e) With reference to Extract C, discuss the likely effects of the increase in the subsidy for sugar production. (14)
- Illustrate your answer with an appropriate diagram.

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(c) With reference to Figure 1 and Extract A, analyse **two** reasons why the world price of sugar fell between August 2017 and August 2018.

Illustrate your answer with a supply and demand diagram.

(6)

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(d) With reference to Extract B, examine **two** possible effects of information gaps on the consumption of sugar.

(8)

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(e) With reference to Extract C, discuss the likely effects of the increase in the subsidy for sugar production.

Illustrate your answer with an appropriate diagram.

(14)

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(Total for Question 12 = 34 marks)

TOTAL FOR SECTION C = 34 MARKS



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SECTION D BEGINS ON THE NEXT PAGE.



SECTION D

Answer ONE question from this section.

Write your answer in the space provided.

EITHER

- 13** In 2019 the price of a litre of diesel was 65% higher in Thailand than in Malaysia. The price difference was because of higher taxation on diesel in Thailand. This led to illegal smuggling. For example, on one night, Thai authorities seized 300 000 litres of diesel that was illegally imported from Malaysia.

Evaluate possible causes of government failure in a market of your choice.

(Total for Question 13 = 20 marks)

OR

- 14** Between 2000 and 2019 in China the average price of a house increased from 4 000 yuan per square metre (m^2) to 60 000 yuan per m^2 . The ratio of average house prices to average incomes increased from 5.6 to 7.6, showing that houses were becoming less affordable.

Evaluate the impact of market bubbles in the housing market.

(Total for Question 14 = 20 marks)

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TOTAL FOR SECTION D = 20 MARKS
TOTAL FOR PAPER = 80 MARKS



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