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Please check the examination det	tails below	before enter	ring your candidate informatio	n
Candidate surname			Other names	
Pearson Edexcel International GCSE	Centre	Number	Candidate Nu	mber
Friday 18 Jan	ıuaı	ry 20	019	
Morning (Time: 2 hours 30 minu	ıtes)	Paper Re	eference 4ECO/01	
Economics				
Paper 1				
You do not need any other ma	aterials.		Tot	al 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.
- Answer the questions in the spaces provided
 - there may be more space than you need.

Information

- The total mark for this paper is 120.
- 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.
- Try to answer every question.
- Check your answers if you have time at the end.

Turn over ▶





Answer ALL questions. Write your answers in the spaces provided.

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

1 Figure 1a represents the demand and supply of electric cars.

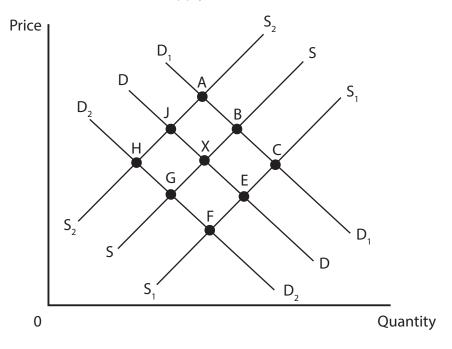


Figure 1a

(a) (i) The original equilibrium point is X. For each of the following changes, starting from X, identify the new equilibrium point in Table 1. Each letter may be used more than once.

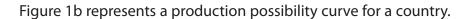
(4)

Change	New equilibrium point
A rise in the wages of electric car production workers	
An advertising campaign for electric cars	
A fall in consumer incomes	
An increase in subsidies for electric cars and an increase in the tax on petrol cars	

Table 1

(ii) Explai	n why the supply of copper might be price inelastic in the short term.	
		(3)
It has bee elastic.	n estimated that the price elasticity of demand for electric cars is price	
(iii) An inc	rease in the price of electric cars will therefore	/1\
- A		(1)
	increase total revenue decrease total revenue	
	have no effect on total revenue	
	fy and explain two factors that might make the demand for a product, as electric cars, price elastic.	
		(4)





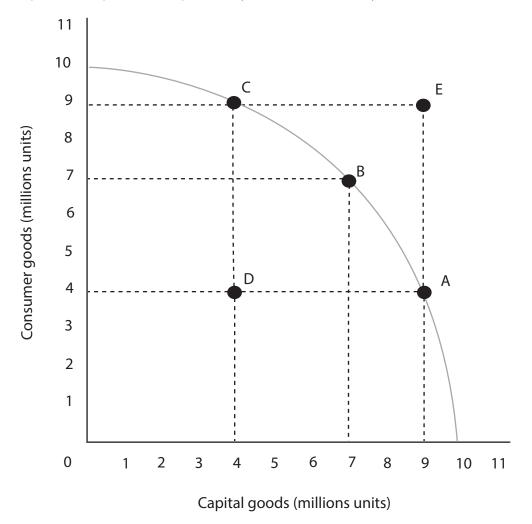


Figure 1b

- (b) (i) Which of the points, A, B, C, D or E, represents an underutilisation of resources?
 - (ii) Using the data in Figure 1b, explain what is meant by opportunity cost. (2)

(iii) Briefly e	xplain why point E on Figure 1b is currently unobtainable.	(2)
(c) (i) A mixed	economy attempts to solve the economic problem of	
		(1)
	what to produce, how to produce and when to produce	(1)
□ A□ B	what to produce, how to produce and when to produce	(1)
⊠ B	what to produce, how to produce and when to produce	(1)

(ii)	(ii) In a mixed economy, the larger the private sector, the more efficient the economy will be in producing goods and services. Do you agree with this statement? Explain your reasons.		
	statement: Explain your reasons.	(6)	
	(Total for Question 1 =	= 30 marks)	
		,	





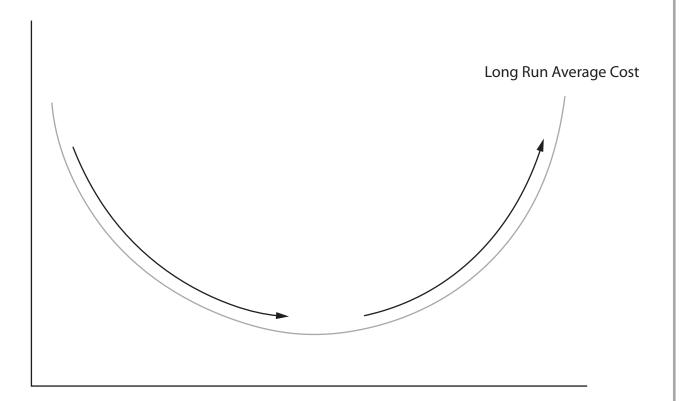


Figure 2

(a) (i) On Figure 2, label the axes and show where a firm would experience economies and diseconomies of scale.

(4)

(ii) With the aid of examples, explain the difference between internal and external economies of scale.

(4)



Aluco is a small American business manufacturing aluminium ladders. Table 2 shows its monthly costs.

Items	Cost in US\$
Rent	1 000
Loan repayment	500
Administration	1 500
Materials per ladder	45
Packaging per ladder	5
Labour per ladder	10

Table 2

) (i) Using examples from Table 2 explain the difference between a variable cost and a fixed cost.		
(4)		

(ii)	In October 2017 Aluco sold 1000 ladders at \$70 each. Calculate the profit made by the business. You are advised to show your working.	(4)
		(-1)
(iii	Identify and explain one factor that may limit growth for a small business so	uch
	as Aluco.	(2)
••••••		





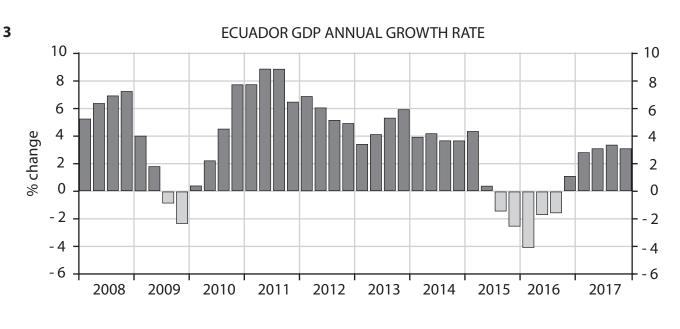


Figure 3

(Source: https://tradingeconomics.com/ecuador/gdp-growth-annual)

Figure 3 shows the annual growth rate in Gross Domestic Product (GDP) for Ecuador.

(a) (i) Identify which stage of the economic cycle Ecuador experienced during 2010 and during 2016. Give reasons for your answers.

(4)

2010

2016



1	By the end of 2017, economic growth in Ecuador was increasing rapidly. (ii) Explain two advantages of economic growth.	(4)
2		

One disadvantage of economic growth is pollution and environmental damage Ecuador uses an Environmental Tax on Vehicle Pollution (ETVP), to reduce pollution caused by motor vehicles.	ge.
(iii) Taxation is the best way for the government to protect the environment. Do you agree with this statement? Explain your answer.	(6)
	(6)



	ber 2017 the inflation rate in Ecuador fell to -0.03%. The Central Bank of esponded by reducing the interest rate from 8.25% to 7.75%.	
(b) (i) Thi	s is an example of	
_		(1)
×	A monetary policy	
×	B supply side policy	
×	C fiscal policy	
(ii) Ide	ntify and briefly explain two possible causes of inflation.	
		(4)
1		
2		

statement.			(-)
			(5)



4	The Philip	pine	s is said to be a developing country.	
	(a) (i) Th	e cha	aracteristics of a developing country include	(1)
	\boxtimes	A	low GDP per capita, low population growth and low labour productivity	
	\boxtimes	В	high GDP per capita, high population growth and low labour productivity	
	\boxtimes	C	low GDP per capita, high population growth and low labour productivity	
	\boxtimes	D	low GDP per capita, high population growth and high labour productivity	
		-	ean Union (EU) is the largest source of foreign direct investment (FDI) ppines. It also provides an estimated 250 million euros in development	
	(ii) Ex	plain	the difference between FDI and development aid.	(2)
	FDI fro	om th	ne EU is said to have created 500,000 jobs in the Philippines.	
			from creating employment, explain two other benefits that FDI can other benefits that FDI can be the economy of a country such as the Philippines.	
				(4)
1				
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n				
۷				
•••••				



(iv) Assess the impact that this depreciation may have had on firms involved in	
international trade in the Philippines.	(-)
	(6)



	nilippines has free trade agreements with China, India, Japan, Republic of Korea, lia and New Zealand under ASEAN (Association of Southeast Asian Nations).	
(b) (i)	Explain one advantage and one disadvantage of free trade for a country such as the Philippines.	(4)
	Advantage	(4)
 	Disadvantage	



The Philippines still imposes tariffs on some imports from other countries, for example, potatoes are subject to a 40% tariff.

Figure 4 shows the market for imported potatoes in the Philippines **before** a tariff is imposed.

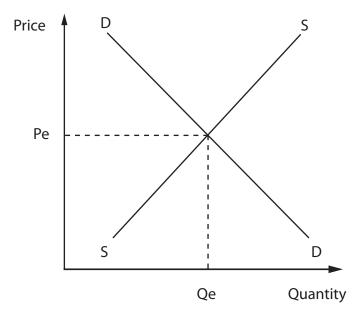


Figure 4

(ii) Using Figure 4, show the effect of introducing the tariff on imported potatoes. Label any resulting changes to equilibrium price and quantity.

(3)

(iii) Explain **two** possible reasons why the Philippines might impose tariffs on some imports.

(4)

•	
•	
-	

c) Assess the benefits that the production of commodities brings to the economy of a country such as the Philippines. (6) (7) (6)	In the second quarter of 2017, the Philippir rose by 2.6% to just over US\$4bn. This was prices.	nes' exports of agricultural commodities s mainly because of rising global commodity
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