Please check the examination details bel	ow before ente	ring your candidate inf	formation			
Candidate surname	Other names					
Centre Number Candidate No						
Pearson Edexcel Ir	nterna	itional G	CSE			
Time 1 hour 30 minutes	Paper reference	4EC1	/02			
Economics			0			
Level 1/2 PAPER 2: Macroeconomics and the Global Economy						
You do not need any other materia	ls.		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.
- Answer the questions in the spaces provided
 - there may be more space than you need.
- Calculators may be used.
- You are advised to show all your working out with your answer clearly identified at the end of your solution.

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.

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	(a) Whicl	h on	e of the following is a role of the World Trade Organization (WTO)?	(1)
	X	A	Writing off debts	
	X	В	Settling trade disputes	
	X	C	Increasing trade barriers	
	×	D	Paying subsidies to producers	
			e of the following is an example of a supply-side policy to output?	(1)
	X	A	Increasing income tax	
	X	В	Increasing interest rates	
	X	C	Increasing the school-leaving age	
	X	D	Increasing business taxes	
	(c) What	is m	neant by the term economies of scale?	(2)

	s Sofia only pays 20% tax on £	22 500 of her sala	
	Taxable income	Tax rate (%)	_
	0 to £12500	0%	_
	£12501 to £50000	20%	_
	£50 001 to £150 000	40%	_
	Over £150 000	45%	
e) Calculate the net	Figure (Sou pay in £ for Sofia. You are adv	ırce: https://www.go	v.uk/income-tax-rates) ur working. (2)



In May 2020, China introduced a tariff of 80% on Australian barley.

(f) Using the diagram below, draw the effects of the introduction of a tariff on the equilibrium price and quantity of Australian barley. Label the new curve, the new equilibrium price and new equilibrium quantity.

(3)

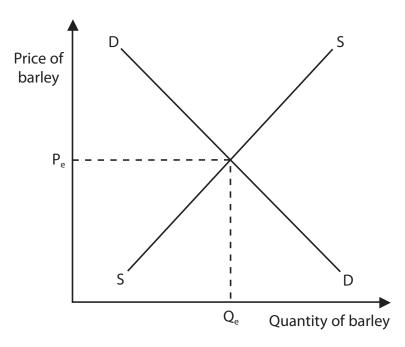


Figure 2

Tourism is a major sector in the French economy. It employs around 2 million people, both directly and indirectly.

(g)	Explain one reason why some people in the tourism sector might suffer from
	seasonal unemployment in a country such as France.

(3)

) Analyse the benefits of a current account surplus f	or a country such as Australia	
, raidingse the benefits of a current account surplus t	or a country such as Australia.	(6)



	<i>,</i> ,				
2	(a)			rned from foreign tourists visiting Canada is shown in Canada's current n the balance of payments as:	(1)
		×	A	visible exports	
		×	В	visible imports	
		×	C	invisible exports	
		×	D	invisible imports	
	(b)	Which	on on	e of the following is likely to help protect the environment?	(1)
		×	A	An increase in fines	
		\times	В	An increase in pollution permits	
		X	C	A reduction in regulation	
		×	D	A reduction in the provision of parks	
	(c)	State	one	possible disadvantage of economic growth.	(1)
	(d)	What	is m	eant by the term privatisation?	(2)

In March 2021, the Scottish Government announced a package of measures worth £37.2m. This money is to be given to low income households to tackle poverty and inequality in Scotland.	
(e) Explain one possible reason why the Scottish Government wants to reduce poverty and inequality.	
	(3)

(f) Using the diagram below, label the remaining **three** stages of the economic cycle in the boxes on the diagram.

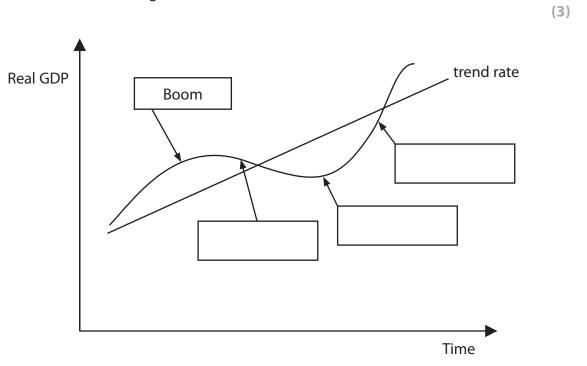


Figure 3

In 2020, 2% of US exports went to Australia. The main categories of goods exported included machinery, vehicles, medical instruments and aircraft. The US dollar (\$) depreciated against the Australian dollar (AUD) in 2020.	
(g) With reference to the data above and your knowledge of economics, assess the likely impact on the demand for US exports to Australia after the depreciation of the US dollar.	
	(9)



(Total for Question 2 = 20 marks)



3 (a) What was the rate of inflation if the consumer price index (CPI) of a country rose from 120 to 150?

(1)

- A 25%
- **■ B** 30%
- **D** 150%
- (b) Which **one** of the following is an impact of globalisation?

(1)

- **A** Higher prices
- B Closing of traditional industries
- C Reduced choice
- **D** Increased cost of communication



In December 2020, the UK unemployment rate was 5.1%. This was an increase of 1.3% from September 2020.		
(c) Explain one likely impact on UK tax revenue from rising unemployment rates.	(3)	

	Lithium is used in batteries to power various electrical and electronic goods including mobile phones and electric cars. Lithium has to be mined from the ground and large deposits are found in countries such as Chile. Lithium mining uses a lot of water – approximately 2 million litres per tonne of lithium.	
	(d) Analyse how business activity can damage the environment in a country such as Chile.	
	as crinc.	(6)
•••		
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The number of unemployed people in Spain reached 4 million in February 2021. This was a rise of 44,436 people from the previous month and was the highest level since May 2016. This was the fifth monthly increase in unemployment. The sectors most affected included tourism and commerce. The only sector that made a recovery was construction.

(9)

4 Figure 4 shows labour force information for Mexico in the third quarter of 2020.

Labour force	51,011,033
Number of unemployed	2,769,491

Figure 4

(Source adapted from: https://tradingeconomics.com/mexico/unemployed-persons)

(a)	Calculate, to two decimal places, the rate of unemployment for Mexico in the
	third quarter of 2020. You are advised to show your working.

(2)



(h) Analyse the impact of i	ncreasing wages on inflation	in Mexico	
D) Allalyse the impact of i	ncreasing wages on initation	III MEXICO.	(6)



(12)

In December 2020, Mexico had its biggest fall in GDP for nearly 100 years. Its GDP fell by 9.3% compared to 2019. Inflation was at 3.3% and had exceeded its target rate of 3% in August and October 2020.

Mexico's central bank kept its interest rate at 4.25% in December 2020. This followed 11 reductions in interest rates and the central bank said it needed time to assess the country's economic situation.

Mexican Interest Rate (%)

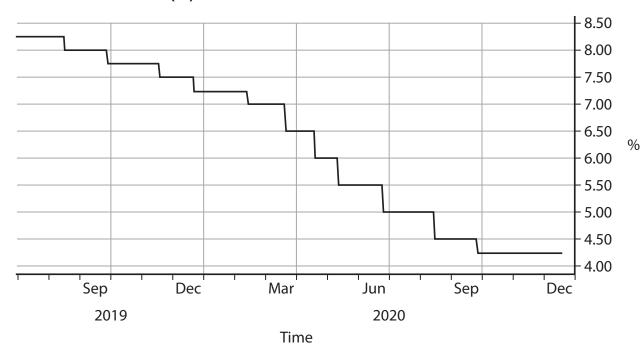


Figure 5

(Source adapted from: https://www.bloomberg.com/news/articles/2020-12-17/mexico-holds-key-interest-rate-despite-abrupt-inflation-slowdown)

(c)	With reference to the data above and your knowledge of economics, evaluate
	the effectiveness of monetary policy in increasing total output in a country such
	as Mexico.



(Total for Question 4 = 20 marks)
(Total for Question 4 – 20 marks)