Please check the examination details belo	w before enterin	g your candidate information
Candidate surname	С	Other names
Centre Number Candidate Nu Pearson Edexcel Level		
Monday 22 May 202	3	
Morning (Time: 1 hour 30 minutes)	Paper reference	8EC0/02
<b>Economics A</b>		
Advanced Subsidiary PAPER 2: The UK Econom	y – Perfor	mance and Policies
You do not need any other material	S.	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.
- There are two sections in this question paper.
- Answer **all** questions in Section A.
- In Section B, answer **all** of questions 6(a) to 6(e) and **one** question from 6(f) or 6(g).
- 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.





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SECTION A	
Answer ALL questions. Write your answers in the spaces provid	led.
ne questions must be answered with a cross in a box 🖾. If you change you answer, put a line through the box 🔀 and then mark your new answer w	
You are advised to spend 25 minutes on this section.	
Use the data to support your answers where relevant. You may annotate and include diagrams in your answers.	
tween 2019 and 2020 the UK Government increased its expenditure on heal om £175.1 billion to £219.9 billion.	thcare
Explain <b>one</b> likely impact of this interventionist supply-side policy on aggre	egate
supply in the UK.	(3)
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(b) Which one of the following is also an example of an interventionist supply-side policy? (1)
A A decrease in the level of unemployment benefits
B A decrease in the regulation of product markets
C An increase in the provision of training programmes
D An increase in the rate of corporation tax

#### (Total for Question 1 = 4 marks)



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(1)

(1)

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Dofin		2019	47 369
Defin		2020	42 536
Defin		(Source: https://data.worldbank.	org/indicator/NY.GDP.PCAF
Jenne	e the	e term 'GDP per capita'.	
		<b>e</b> of the following is the most like ween 2019 and 2020?	ly effect of the change
$\mathbf{X}$	Α	Decrease in living standards	
$\mathbf{X}$	B	Decrease in unemployment	
X		Higher consumer confidence	
$\mathbf{X}$	D	Higher price level	



	(c) Explain <b>one</b> reason why Purchasing Power Parities (PPPs) are used.	
	(c) Explain <b>One</b> reason why rule hasing rower randles (rrrs) are used.	(2)
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Using these figures, explain the like Government's budget balance.	ely impact of the a	bove data on the	UK
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<b>4</b> The table below shows the UK business investment, in £ billions, 2019 and	2020.
--	-------

Year	Business investment (£ billions)
2019	226
2020	204

(a) Define the term 'investment'.

(1)

- (b) Assume 2019 is the base year. Which **one** of the following represents the index number for 2020?
  - ▲ 9.7
  - B 90.3C 109.7
  - **D** 110.8 **D** ■

(1)



(c) Annotate the aggregate demand (AD) and aggregate supply (AS) diagram below to show the likely impact of a fall in business investment on the equilibrium level of real output and the price level.



(Total for Question 4 = 4 marks)



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# SECTION B

Read Figures 1 and 2 below and Extracts A and B before answering Question 6.

Answer ALL Questions 6(a) to 6(e) and EITHER Question 6(f) OR Question 6(g).

You are advised to spend 1 hour and 5 minutes on this section.

#### **Question 6**

### UK balance of trade and inflation

Figure 1: UK balance of trade in goods and services, January 2020 to October 2021



(Source adapted from: https://tradingeconomics.com/united-kingdom/balance-of-trade)

Figure 2: UK inflation rate as measured by annual percentage changes in the Consumer Prices Index (CPI), January 2020 to October 2021



 Image: Non-State
 Image: Non-State<

## Extract A

## Balance of trade in goods and services

Rising imports from non-EU countries have increased the UK's trade deficit in the third quarter of 2021. This was as a result of the UK strengthening its trading relationships with countries outside the EU. An 11.2% increase in imports from non-EU countries has increased the UK's trade deficit to nearly £7 billion. Moreover, exports to non-EU countries were £0.8 billion lower than exports to EU countries.

Despite the overall trade balance being in deficit, the UK services trade balance is in surplus, reflecting the economy's heavy reliance on services. The trade in services surplus increased by £2.2 billion to £35.6 billion. This was mostly as a result of an increase in the export of financial services.

> (Source: adapted from https://www.cityam.com/swellingnon-eu-imports-widens-uk-trade-deficit)

#### Extract B

#### Inflation

In December 2021 the rate of inflation in the UK rose to 5.4%, its highest rate in 30 years. The speed of increase has taken economists by surprise. The Bank of England expected inflation to peak at this rate, but not until April 2022. The rate was more than two-and-a-half times its 2% inflation target.

Transport costs were the biggest contributor to rising inflation, with petrol prices increasing by over 5%. Moreover, supply chain bottlenecks constrained access to raw materials and limited the number of new products being sold in the market. At the same time, economists warned that the demand for goods and services in the UK economy was quickly increasing. This was a result of the easing of the restrictions associated with the global health crisis.

The high rate of inflation would normally be enough to prompt a significant increase in the base rate of interest by the Bank of England's Monetary Policy Committee (MPC). Despite the lower rates of economic growth, the MPC increased the base interest rate from 0.1% to 0.5% in February 2022.

> (Source: adapted from 'UK inflation hits highest level in a decade', FT, https://www.ft.com/content/dd5edcd1-2e70-4910-b642-269574b4bcdd; 'What does the UK's soaring inflation rate mean for you?', The Guardian, https://www.theguardian.com/business/2021/ dec/15/what-does-uk-soaring-inflation-rate-mean)



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(a)	With reference to Figure 1, explain the term 'balance of trade in goods and services'.	
		(4)
<b>(</b> b)	With reference to Figure 2, explain how the CPI inflation rate is measured. Refer to the concept of weights in your answer.	
		(5)
(c)	With reference to Extract A, assess the likely impact of a rise in the value of exports on the UK economy.	
		(10)
(d)	With reference to Extract B, explain <b>two</b> reasons for the increase in the rate of UK inflation.	
		(6)
(e)	Discuss the likely economic effects of the high rate of UK inflation on consumers <b>and</b> workers.	
		(15)
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(f)	Evaluate the main influences on the UK's net trade balance.	(20)
		(20)
OR		
(g)	Evaluate how interest rates are used to control UK inflation.	(20)



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Refer to the conc	ept of weights in your answer.	(5)	
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(f) Evaluate the main infl	uences on the UK's net t	rade balance.	
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(g) Evaluate how interest	rates are used to contro	l UK inflation.	(20)
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