

Please write clearly in	block capitals.		
Centre number		Candidate number	
Surname			
Forename(s)			
Candidate signature			

AS **ECONOMICS**

Paper 2 The national economy in a global context

Thursday 16 May 2019

Morning

Time allowed: 1 hour 30 minutes

Materials

For this paper you must have:

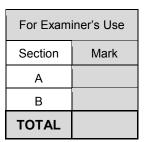
- the insert
- · a calculator.

Instructions

- Use black ink or black ball-point pen. Pencil should only be used for drawing.
- Fill in the boxes at the top of this page.
- Answer all questions in Section A.
- Answer either Context 1 or Context 2 in Section B.
- You will need to refer to the insert provided to answer Section B.
- You must answer the questions in the spaces provided. Do not write outside the box around each page or on blank pages.
- Do all rough work in this book. Cross through any work you do not want to be marked.

Information

- There are 70 marks available on this paper.
- The marks for questions are shown in brackets.
- · No deductions will be made for wrong answers.





Section A

	Answer all questions in this section.	
Only o	ne answer per question is allowed.	
For eac	ch answer completely fill in the circle alongside the appropriate answer	
CORRECT	METHOD WRONG METHODS	
If you v	vant to change your answer you must cross out your original answer as	s shown.
If you v	vish to return to an answer previously crossed out, ring the answer you wn.	now wish to select
0 1	When an economy goes into a recession, there is most likely to be a	
	A growing balance of payments deficit.	0
	B positive output gap.	0
	C reduction in real GDP.	0
	D rise in inflation.	0
		[1 mark]
0 2	Economic growth in the US increases from 2% to 5% a year. This is represent for the UK a	most likely to
	A negative demand-side shock.	0
	B negative supply-side shock.	0
	C positive demand-side shock.	0
	D positive supply-side shock.	0
		[1 mark]



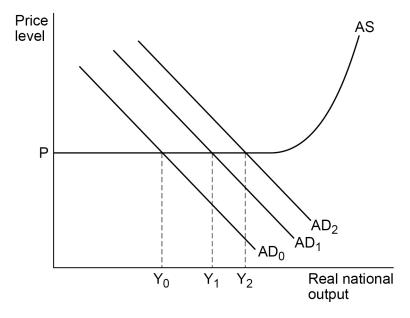
0 3		•	ue statement about the LFS measure of unem	• •	₋FS)
	A part-time	workers who would I	ike to work full-time.	0	
	B people w	ho are claiming unem	nployment benefits.	0	
	C people w one.	ho would like a job bu	ut who are not currently	looking for \bigcirc	
	D students graduate	•	ng for a job starting afte	r they have	
					[1 mark]
0 4		nows income and exp ling April 2018.	enditure on goods and	services for four worke	rs for the
		Worker	Income £	Expenditure £	
		Alice	56 000	27 000	
		Jennie	17 000	19 000	
		Meshaal	45 000	35 000	
		Thavid	100 000	21 000	
	•		rtional income tax rate of the following statement		
	During the ta	ax year ending April 2	2018 the		
		f total tax, measured or Jennie.	as a percentage of inco	ome, was	
		come between Meshand after paying incom	aal and Thavid remaine e tax.	d the same	
		penditure was not req rate of tax.	gressive as all four worl	kers faced 🔾	
		ho made the greates was Alice.	t contribution to govern	ment tax	
					[1 mark]
		Turn ove	er for the next question	n	



- The government of an economy implements an expansionary fiscal policy, increasing government spending and cutting taxes. In the short run, such a policy is likely to result in a conflict between which of the following macroeconomic objectives?
 - A Increasing economic growth and reducing unemployment.
 - **B** Preventing deflation and reducing the surplus on the current account of the balance of payments.
 - C Preventing deflation and reducing unemployment.
 - **D** Reducing the deficit on the current account of the balance of payments and increasing economic growth.

[1 mark]

The diagram below shows the multiplier effect of an increase in investment that at first causes aggregate demand (AD) to shift from AD₀ to AD₁ and subsequently to AD₂.



Which one of the following shows the size of the multiplier effect that has occurred?

 ${f A} \ Y_0 \ Y_1$ divided by $\ Y_0 \ Y_2$

0

 $\boldsymbol{B} \; Y_0 \, Y_2$ divided by $\; Y_0 \, Y_1$

0

 $\boldsymbol{C} \; Y_0 \, Y_2$ divided by $Y_1 \, Y_2$

0

 $\mathbf{D} Y_1 Y_2$ divided by $Y_0 Y_1$

0

[1 mark]

0 7	Many firms use profits to finance their capital investment instead of bo For these firms, higher interest rates are most likely to	rrowing from banks.
	A cause them to change the type of investment made with more investment in buildings.	0
	B cause them to reduce their investment as they can now earn more interest from saving their profits.	0
	C have no impact on the amount of investment undertaken as they pay no interest.	0
	D result in more investment as they can earn more interest on money deposited in banks.	0
		[1 mark]
0 8	There is a large depreciation in an economy's exchange rate but the vidoes not increase. The most likely reason for the absence of an incre exports is that	
	A consumer confidence in the economy has fallen.	0
	B other countries are in recession.	0
	C the government has implemented contractionary fiscal policy.	0
	D there is an increase in unemployment in the economy.	0
		[1 mark]
	Turn over for the next question	

0 9	The table below current account	v shows a selection of items from a	a country's balance	of payments on
			£ billior	1
		Balance of trade in goods	-124	
		Primary income balance	+40	
		Secondary income balance	-13	
	If the country has a	as a current account deficit of £84	billion, its balance of	of trade in services
	A deficit of £13	B billion.		0
	B deficit of £40	billion.		0
	C surplus of £1	3 billion.		0
	D surplus of £4	10 billion.		0
				[1 mark]
1 0	A Supply-side on current acB Supply-sideC Supply-side	improvements do not affect the ba	alance of payments ne private sector dget balance	supply-side O O () () () () () () () ()



1 1 The following table shows real GDP for a small economy over two years.

	Real GDP £ billion
2015	31
2016	35

If 2016 is the base year, the index number for real GDP in 2015, to the nearest whole number, would be

A 89

0

B 96

0

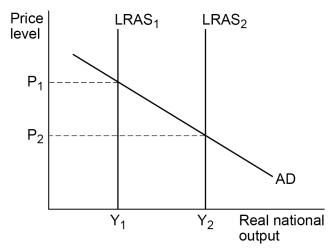
C 104

0

D 113

⊐ [1 mark]

1 2 In the diagram below, as a result of the government implementing a new industrial policy, the long-run aggregate supply curve shifts from LRAS₁ to LRAS₂



The shift in LRAS suggests that the industrial policy is most likely to have

A caused firms to be more innovative.

0

B created a positive output gap.

0

C reduced employment and inflation.

0

D reduced imports and exports.

0

[1 mark]



1 3	An economy is in macroeconomic equilibrium with total expenditure a equal to £407 billion. This means that the current value of total output	I
	A £407 billion plus the annual rate of economic growth.	0
	B £814 billion after adjusting for the multiplier effect.	0
	C the same as total expenditure and total income.	0
	D the same as total income after adjusting for inflation.	0
		[1 mark]
1 4	A government wanting to reduce unemployment in the short run, thropolicy, is most likely to	ugh the use of fiscal
	A attempt to increase the size of its budget surplus.	0
	B reduce indirect taxes on consumption.	0
	C reduce interest rates to stimulate investment.	0
	D take measures to reduce the size of its budget deficit.	0
		[1 mark]
1 5	World oil prices rise by 30%. On an AD/AS diagram the main effects left in	
1 5		
1 5	left in A both the aggregate demand curve and the short-run aggregate	are shown by a shift
1 5	 A both the aggregate demand curve and the short-run aggregate supply curve. B the aggregate demand curve as consumers face higher prices for 	are shown by a shift
1 5	 A both the aggregate demand curve and the short-run aggregate supply curve. B the aggregate demand curve as consumers face higher prices for petrol. C the long-run aggregate supply curve as firms reduce their 	are shown by a shift
1 5	 A both the aggregate demand curve and the short-run aggregate supply curve. B the aggregate demand curve as consumers face higher prices for petrol. C the long-run aggregate supply curve as firms reduce their investment in renewable energy. 	are shown by a shift
1 5	 A both the aggregate demand curve and the short-run aggregate supply curve. B the aggregate demand curve as consumers face higher prices for petrol. C the long-run aggregate supply curve as firms reduce their investment in renewable energy. 	are shown by a shift
1 5	 A both the aggregate demand curve and the short-run aggregate supply curve. B the aggregate demand curve as consumers face higher prices for petrol. C the long-run aggregate supply curve as firms reduce their investment in renewable energy. 	are shown by a shift



1 6	The Monetary Policy Committee of the Bank of England has to assess inflationary
	pressures when deciding on the level of Bank Rate. Which one of the following pieces of
	information is most likely to persuade the Committee to raise Bank Rate?

A A fall in the number of job vacancies advertised

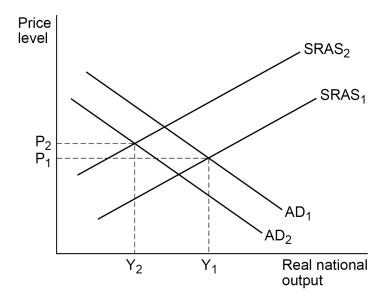
B GDP growth at below the trend rate in the previous two quarters

C Statistics showing an increase in bank lending to households

D Surveys showing that many firms have spare capacity

[1 mark]

1 7 The diagram below shows the aggregate demand curves (AD) and short-run aggregate supply curves (SRAS) for an economy.



Which one of the following combinations of events is most likely to have caused the shift from AD_1 to AD_2 and the shift from $SRAS_1$ to $SRAS_2$?

A A fall in commodity prices and a fall in savings

B A fall in money wages and an increase in imports

C An increase in the budget deficit and a fall in productivity

D An increase in VAT and an increase in income tax

[1 mark]

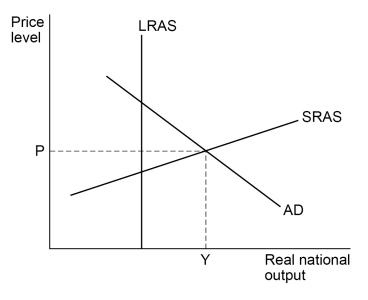
Turn over for the next question



1 8	of the	•	he current account of the stances is most likely to		
		Output gap	Inflation in other countries	Domestic productivity	
	Α	Negative	Falling	Falling	0
	В	Negative	Rising	Rising	0
	С	Positive	Falling	Rising	0
	D	Positive	Rising	Falling	0
					[1 mark]
1 9	A A c gov B Lal inte	to lead to demand-pull depreciation in the exchavernment's budget surple cour productivity growth erest rates fall e minimum wage is increpnomy falls	in the economy accelerate ased, and business condities increases, and the	n an economy? on in the eates, and offidence in the	emaining the [1 mark]



The diagram below shows the aggregate demand curve (AD), short-run aggregate supply curve (SRAS), and long-run aggregate supply curve (LRAS) for an economy.



The current level of real GDP is Y. Which one of the following policies is most likely, in the short run, to bring the economy closer to its normal capacity level of output?

4	An increase in the target rate of inflation	0

- B Higher government spending on vocational education
- C Lower rates of tax on manufacturing businesses
- **D** New schemes to encourage more household saving

[1 mark]

20

QUESTION 20 IS THE LAST QUESTION IN SECTION A



Section B

Look at the insert and choose to answer EITHER Context 1 OR Context 2.

Answer **EITHER** Questions 21 to 26 in the spaces below

OR

Questions 27 to 32 on pages 23 to 32 of this answer booklet.

There is a total of 50 marks for either context.

Shade th	ne circle below to indicate which context you have answered.
Context	O 1 Context O 2 C
٧	VRONG METHODS
EITHER	
Context	1 Total for this context: 50 marks
ARTIFIC	IAL INTELLIGENCE
	nsert provided to study Questions 21 to 26 and Extracts A , B and C , and then answer the s in the spaces which follow.
2 1	Define 'investment' Extract C (line 15). [3 marks]



Social Work and El	ducation industries as a result of automatio	[4 :
		•
	Turn over for the next question	

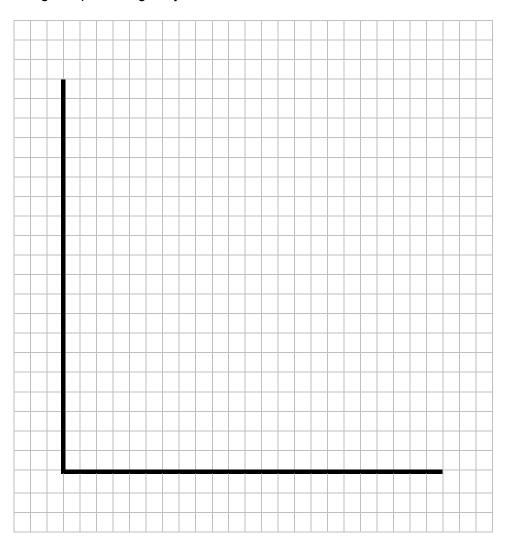


Use Extract A to identify two significant points of comparison between employed the potential for automation in selected UK industries.	
the potential for datemation in colocica civinadetrice.	[4 mar
Comparison 1	
Extra space	
Comparison 2	
Extra space	
•	



Use **Extract A** to construct a bar chart to show employment in the **four** industries with the highest percentage of jobs under threat from automation in 2017.

[4 marks]



Turn over for the next question



Explain how an ir	ncrease in governme	ent spending could	affect the national d	ebt.
	and the second s			[10
			_	
	_	_		
Cytro ongo				
Extra space				



 _		





Ise the extracts and your knowle	edge of economics to evaluate different po	licies tha
government could use to try to pr	event a rise in structural unemployment.	
•		[25







-		



Turn over ▶



	Do not wr outside th box
	50



Do NOT answer Context 2 if you have answered Context

Do NOT answer Context 2 if you have answered Context 1.				
OR				
Context	2 Total for this context: 50 marks			
UK EXF	PORTS			
	insert provided to study Questions 27 to 32 and Extracts D , E and F , and then answer the s in the spaces which follow.			
2 7	Define 'disinflation' Extract F (line 12). [3 marks]			
2 8	Use Extract D to calculate the UK's mean trade balance with the selected non-EU countries in 2016. [4 marks]			





2 Use **Extract D** to identify **two** significant points of comparison between the geographical 9 breakdown of UK exports and imports. [4 marks] Comparison 1 Extra space Comparison 2 Extra space

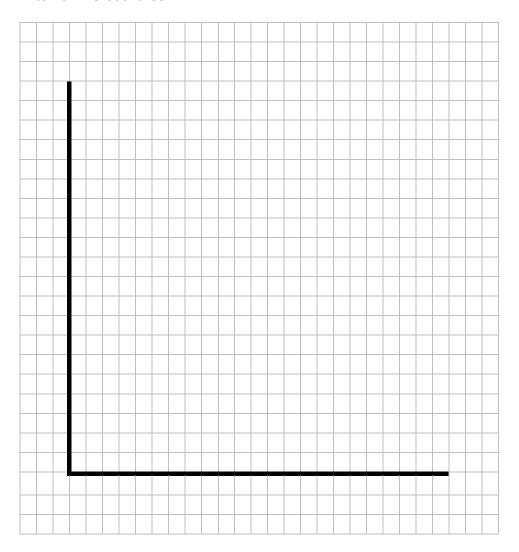


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box

Use Extract D to construct a bar chart to show the UK's four largest single export markets to non-EU countries.

[4 marks]



Turn over for the next question



Explain how the accel	erator process is likel	v to affect economi	c arowth	
Explain now the accer	erator process is likel	y to anect economi	c grown.	[10
Extra space				



Turn over ▶



3 2	Extract E (lines 17–19) states: 'it is important that the increase in exports seen tow the end of 2017 is sustained. It is needed to reduce the trade deficit and have other positive impacts on the economy.'		
	Use the extracts and your knowledge of economics to discuss the significance increase in exports for the performance of the UK economy.	of an	
	indicade in expense ion and performance of and environment.	[25 marks]	



Turn over ▶



Extra space	 		



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	box
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END OF QUESTIONS

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