

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 Morr

Morning

Time allowed: 1 hour 30 minutes

Materials

For this paper you must have:

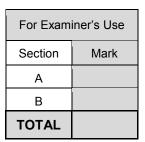
- the insert
- · a calculator.

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 one answer per question is allowed.				
For each answer completely fill in the circle alongside the appropriate answer	er.			
CORRECT METHOD WRONG METHODS				
If you want to change your answer you must cross out your original answer	as shown.			
If you wish to return to an answer previously crossed out, ring the answer you now wish to select as shown.				
0 1 When an economy goes into a recession, there is most likely to be a	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	s 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]			



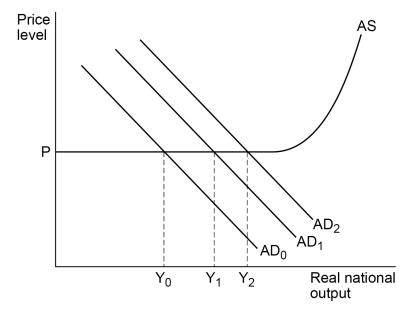
3			rue statement about the e LFS measure of unem			- S)
	A part-time	workers who would	like to work full-time.		0	
	B people w	ho are claiming uner	nployment benefits.		0	
	C people w	ho would like a job b	ut who are not currently	looking for	0	
	D students graduate	•	ng for a job starting afte	r they have	0	
						[1 mark]
4		nows income and explications and dexplications and depth	penditure on goods and	services for fou	ır workers	for the
		Worker	Income £	Expenditu £	ire	
		Alice	56 000	27 000		
		Jennie	17 000	19 000		
		Meshaal	45 000	35 000		
		Thavid	100 000	21 000		
	expenditure		ortional income tax rate of the following statements		x on all	
		of total tax, measured or Jennie.	as a percentage of inco	ome, was	0	
		come between Mesh nd after paying incom	aal and Thavid remaine ne tax.	d the same	0	
		spenditure was not re e rate of tax.	gressive as all four wor	kers faced	0	
		ho made the greates was Alice.	st contribution to govern	ment tax	0	
						[1 mark]
		Turn ov	er for the next questio	n		



Do not write
outside the
hox

0 5	The government of an economy implements an expansionary fiscal government spending and cutting taxes. In the short run, such a part a conflict between which of the following macroeconomic objective	oolicy is likely to result in
	A Increasing economic growth and reducing unemployment.	0
	B Preventing deflation and reducing the surplus on the current account of the balance of payments.	0
	C Preventing deflation and reducing unemployment.	0
	D Reducing the deficit on the current account of the balance of payments and increasing economic growth.	0

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?

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

0

 $\mathbf{B} \mathbf{Y}_0 \mathbf{Y}_2$ divided by $\mathbf{Y}_0 \mathbf{Y}_1$

0

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

0

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

[1 mark]

[1 mark]



			Do no
0 7	Many firms use profits to finance their capital investment instead of be For these firms, higher interest rates are most likely to	orrowing from banks.	outsi b
	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 does 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	k]
	Turn over for the next question		
	ram ever for the next queetion		

Do not write
outside the
hox

0 9	The table below shows a selection of items from a country's balance of payments on current account.			
			£ billion	
		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 trade i	n services
	A deficit of £13	B billion.	0	
	B deficit of £40) billion.	0	
	C surplus of £1	13 billion.	0	
	D surplus of £4	40 billion.	0	
				[1 mark]
1 0	A Supply-side on current atB Supply-sideC Supply-side	improvements do not affect the balance	of payments oute sector oute alance	[1 mark]



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

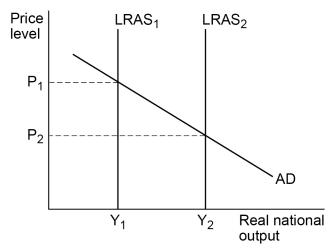
C 104

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.

_

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	are shown by a shift
1 5	·	are shown by a shift
1 5	left in A both the aggregate demand curve and the short-run aggregate	
1 5	 left in A both the aggregate demand curve and the short-run aggregate supply curve. B the aggregate demand curve as consumers face higher prices for 	0
1 5	 left in 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 	0 0 0
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. 	0 0
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. 	0 0 0
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. 	0 0 0



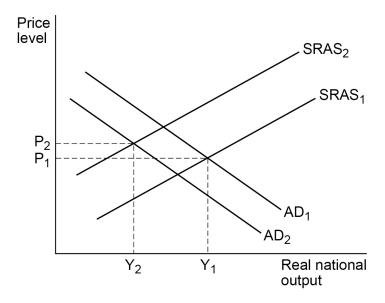
Do not write
outside the
box

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]

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

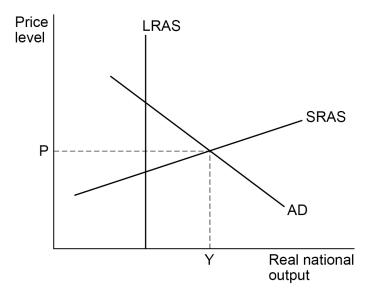


Do not write
outside the
hox

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 congover B Late into ecc. C The ecc. D Week	to lead to demand-pull depreciation in the exchavernment's budget surplication 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 ates, and offidence in the	emaining the



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?

١	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.

	There is a total of 50 in	marks for either context.
Shade t	he circle below to indicate which context	you have answered.
Contex	t 0 1 0 Context 0 2 0	
,	WRONG METHODS	CORRECT METHOD
EITHER		
Context	1	Total for this context: 50 marks
ARTIFIC	CIAL INTELLIGENCE	
Use the question	insert provided to study Questions 21 to s in the spaces which follow.	26 and Extracts A, B and C, and then answer the
2 1	Define 'investment' Extract C (line 15).	[3 marks]



Use Extract A to calculate the total number of jobs t social work and education industries as a result of a	utomation.
	[4 marks]
Turn over for the next ques	stion

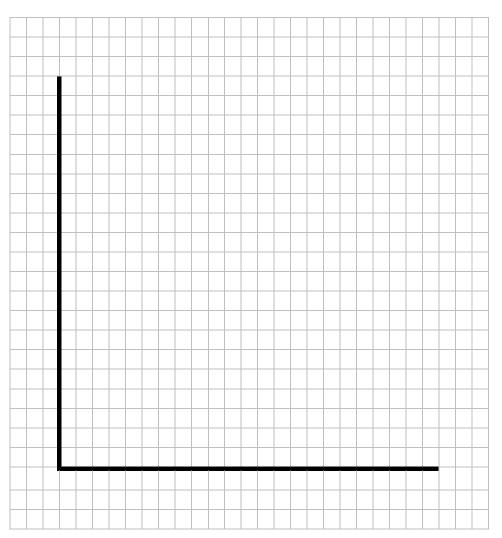


the potential for automa	ition in selected UK indus	mes.	[4 r
Comparison 1			
Extra space			
Comparison 2			
Extra space			



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



Ex te	Extract C (lines 10–11) states: 'It has announced increased government spending on technological education and training.'					
Ex	xplain how an increase in government spending could affect the national debt. [10 marks					
Ex	xtra space					





Do	not	writ
ou	tside	e the
	bo.	X

2 6	Extract B (lines 9–11) states: 'Inevitably, some types of employment, industries regions are likely to be affected more than others, and consequently we might essee a sharp rise in structural unemployment.'	expect to
	Use the extracts and your knowledge of economics to evaluate different policies government could use to try to prevent a rise in structural unemployment.	s that a
	government dodied doe to try to prevent a rise in structural unemployment.	[25 marks]



-









	Do not write outside the box
	DOX
	50



Do not write
outside the
box

Do NOT answer Context 2 if you have answered Context 1.					
OR					
Context	2 Total for this context: 50 marks				
UK EXP	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]				

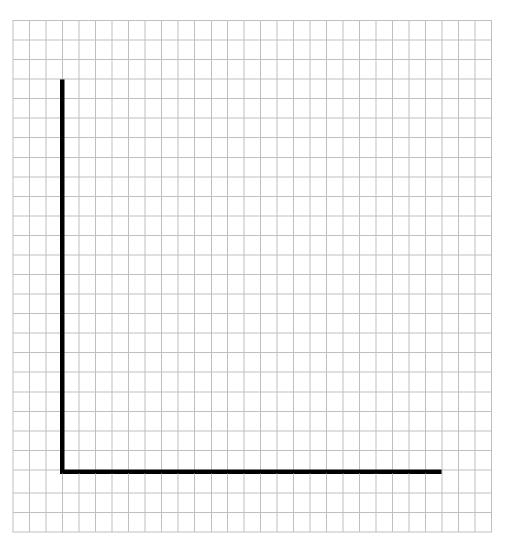


Extra space Comparison 2 Extra space	DIEAKOOWII OI O	JK exports and imports.		[4 n
Extra space Comparison 2 Extra space	Comparison 1 _			
Extra space Comparison 2 Extra space				
Extra space Comparison 2 Extra space				
Extra space Comparison 2 Extra space				
Comparison 2				
Extra space	Extra space			
Extra space				
Extra space	Comparison 2 _			
	Extra space			



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



Typicin how the accelerator process is likely to effect accessing to	
Explain how the accelerator process is likely to affect economic growth.	[10 marks]





positive impacts on the economy.'	
Use the extracts and your knowledge of economics to discuss ncrease in exports for the performance of the UK economy.	s the significance of an
	[25 marks]





space			





	Do not write outside the box
-	рох
_	
=	
_	
-	
_	
-	
-	
_	
-	
_	
-	
-	
_	
-	
_	
	50

END OF QUESTIONS

Copyright information

For confidentiality purposes, from the November 2015 examination series, acknowledgements of third-party copyright material will be published in a separate booklet rather than including them on the examination paper or support materials. This booklet is published after each examination series and is available for free download from www.aqa.org.uk after the live examination series.

Permission to reproduce all copyright material has been applied for. In some cases, efforts to contact copyright-holders may have been unsuccessful and AQA will be happy to rectify any omissions of acknowledgements. If you have any queries please contact the Copyright Team, AQA, Stag Hill House, Guildford, GU2 7XJ.

Copyright © 2019 AQA and its licensors. All rights reserved.





IB/M/Jun19/7135/2