

Mark Scheme (Results)

October 2020

Pearson Edexcel GCE AS Level
In Economics A (8EC0)
Paper 2: The UK Economy: Performance and
Policies

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General Marking Guidance

- All candidates must receive the same treatment. Examiners must mark the first candidate in exactly the same way as they mark the last.
- Mark schemes should be applied positively. Candidates must be rewarded for what they have shown they can do rather than penalised for omissions.
- Examiners should mark according to the mark scheme not according to their perception of where the grade boundaries may lie.
- There is no ceiling on achievement. All marks on the mark scheme should be used appropriately.
- All the marks on the mark scheme are designed to be awarded. Examiners should always award full marks if deserved, i.e. if the answer matches the mark scheme. Examiners should also be prepared to award zero marks if the candidate's response is not worthy of credit according to the mark scheme.
- Where some judgement is required, mark schemes will provide the principles by which marks will be awarded and exemplification may be limited.
- When examiners are in doubt regarding the application of the mark scheme to a candidate's response, the team leader must be consulted.
- Crossed out work should be marked UNLESS the candidate has replaced it with an alternative response.

Question	Answer	Mark
Number		
1 (a)	Knowledge 1	
	 Knowledge/understanding: 1 mark for definition, e.g. Increase in the average prices/general price level (1) 	
	Fall in purchasing power of money/currency (1)	(1)

Question Number	Answer	Mark
1 (b)	Knowledge 2	
	 Knowledge/understanding: 2 marks (1+1) for, e.g. Demand pull inflation/increase in AD (1) with reason, e.g. due to an increase in injections/ consumption/fall in interest rates/fall in unemployment (1) Cost push inflation/decrease in SRAS (1) with reason, e.g. due to an increase in cost of raw materials and energy (1) Increase in money supply (1) for e.g. due to an increase in quantitative easing (1) 	(2)

Question Number	Answer	Mark
1 (c)	The only correct answer is D	
	A is not correct because there is a difference in the rate of inflation between RPI and CPI	
	B is not correct because this does not show the difference in percentage points	
	C is not correct because this is a partial attempt to calculate the percentage change	(1)

Question Number	Answer	Mark
2 (a)	Knowledge 1	
	Knowledge:	
	LRAS	
	Price Level	
	0 Real Output	ıt.
	0 Real Outpu	
		(1)

Question Number	Answer	Mark
2 (b)	Knowledge 2	
	 Knowledge/understanding: 2 marks for, e.g. Economy operates at full capacity/no spare capacity (1) so there are no unused factors of production/ resources (1) Wages and prices are seen as flexible, and markets efficient (1) so that the labour market adjusts to maintain full employment (1) 	(2)

Question Number	Answer	Mark
2 (c)	The only correct answer is A	
	B is not correct because this is an interventionist supply-side policy	
	C is not correct because this is an interventionist supply-side policy	
	D is not correct because this is an interventionist supply-side policy	(1)

Question	Answer	Mark
Number		
3 (a)	The only correct answer is C	
	A is not correct because when government spending is	
	greater than taxation, it represents a budget deficit	
	β του το το του , τ τρ του το του βουστο το	
	B is not correct because the balance of trade is always in	
	deficit as indicted by negative values	
	deficit as indicted by fregative values	
	D is not correct because the value of experts is smaller than	
	D is not correct because the value of exports is smaller than	
	the value of imports	(1)

Question Number	Answer	Mark
3 (b)	 Knowledge 1, Application 1, Analysis 1 Knowledge/understanding: 1 mark for identifying one likely reason, e.g. • Increasing real incomes (1) • Relatively low productivity (1) • Rising oil/commodity prices (1) • Appreciation of exchange rate (1) • Worsening of quality of UK exports (1) Application: 1 mark for reference to the chart, for e.g. • The UKs monthly trade balance was in a deficit of just under £2 billion at the end of 2017 (1) • Value of outflows is greater than value of inflows for the UK (1) 	
	 Analysis: 1 mark for linked development, e.g. Imports increase as UK consumers have a high marginal propensity to import (1) Low productivity increases cost per unit: makes exports relatively more expensive, reducing the demand for domestic goods (1) Higher oil / commodity prices increase the cost of imports as the UK is a net importer of oil and commodities (1) Rise in the value of the pound makes exports relatively expensive and its imports relatively cheaper (1) 	(3)

Question Number	Answer	Mark
4 (a)	Knowledge 1	
	 Knowledge/understanding: 1 mark for definition, e.g. Cost of borrowing (1) / Reward for saving (1) 	
		(1)

Question Number	Answer	Mark
4 (b)	Application 2 Application: 2 marks for, e.g. • Correct leftward shift of AD (1) • Correct new equilibrium point (1) OR • Correct shift of SRAS (1) • Correct new equilibrium point (1)	
	Price level SRAS Price level SRAS Price level SRAS SRAS SRAS AD P ₂ P ₁ Real output	(2)

Question Number	Answer	Mark
4 (c)	The only correct answer is B	
	A is not correct because contractionary fiscal policy involves the government increasing tax rates and reducing government spending	
	C is not correct because expansionary fiscal policy involves the government reducing tax rates and increasing government spending	
	D is not correct because an expansionary monetary policy involves reducing interest rates and increasing asset purchases (quantitative easing)	(1)

Question Number	Answer	Mark
5 (a)	Knowledge 1	
	 Knowledge/understanding: 1 mark for definition, e.g. It is GDP plus net income paid into the country by other countries for things such as dividends or interest (1) / Measures income received by a country both domestically and from assets/activities/net property income abroad (1) 	(1)

Question	Answer	Mark
Number		
5 (b)	The only correct answer is C	
	A is incorrect as it is the ratio of Gross National Income in 2014 to Gross National Income in 2015	
	B is incorrect as it is the ratio of Gross National Income in 2016 to Gross National Income in 2017	
	D is incorrect as it is the ratio of Gross National Income in 2014 to Gross National Income in 2017	(1)

Question	Answer	Mark
Number		
5 (c)	Application 2	
	Application:	
	(1920116 / 1806468) x 100 (1)	
	(132011071800408) × 100 (1)	
	Answer = 106.3 (accept 106)	
	Award 1 mark for partially correct calculation/ recognition that 2014 = 100	
	Award 2 marks for correct answer.	(2)

Question Number	Answer	Mark
6 (a)	Knowledge 2, Application 2	
	 Knowledge/understanding 2 marks for, e.g. Government spending equals (1) tax revenue/ income (1) Neither a budget deficit nor a budget surplus (1) 	
	 Application 2 marks for 2 data references from Figure 1 (1+1), e.g. UK experienced a balanced budget in 1990 (1) at nearly 35% of GDP (1) Overall trend/data point shows there is a budget deficit (1) 	(4)

Question	Answer	Mark
Number 6 (b)	Knowledge 1, Application 2, Analysis 2	
	 Knowledge/understanding 1 mark, for e.g. Explanation/formula of aggregate demand (1) Understanding of a depreciation of the exchange rate (1) Simple explanation of what a weaker currency means (1) 	
	 Application 2 marks (1+1), for e.g. Aggregate demand will increase (1) shown on a diagram (1) Weaker pound due to a lack of confidence as a result of the UK's decision to leave the EU (1) Low interest rate and less hot money flows (1) 	
	 Analysis 2 marks for linked development (1+1), e.g. • Imports become relatively more expensive, so aggregate demand rises (1) • Exports become relatively cheaper, so aggregate demand rises (1) 	(5)

Question Number	Answer	Mark
6 (c)	Knowledge 2, Application 2, Analysis 2 Knowledge/understanding Identification of two influences (1+1) for, e.g. Interest rates Disposable incomes Consumer confidence Positive wealth effects Application mark for data reference from Figure 2 and 1 mark from Extract A (1+1), e.g. Figure 2 – real household consumption increased by approximately 1.7% between 2016 and 2017 Extract A – Annual spending per person increased by £589 (1) Increase in consumption has also been driven by low	
	 interest rates / average increase of 5.1% in house prices (1) Analysis Linked development (1+1), e.g. Low interest rate implies low reward for saving / low cost of borrowing (1) Higher incomes incentivise consumers to spend, but at a slower rate as people tend to save more as earnings rise (1) High consumer confidence / wealth effects implies consumers are likely to make purchases that they know they can pay for in the future (1) 	(6)

Question Number	Indicativ	e content	Mark
Aumber 6 (d)	• E:	Knowledge 2, Application 2, Analysis 2 xplanation of the term consumption, e.g. the xpenditure on consumer goods and services onsumption is a component of aggregate demand ggregate demand will increase from AD1 to AD2 inflationary pressures will increase from P1 to P2 eal output will increase from Y1 to Y2 onsequently, unemployment will decrease igure 1: household consumption has increased by early 117% between 1998 and 2018 xtract A: spending per person increased by £589 Price Level AS	Mark
Level		Y1 Y2 Real Output didates must answer with a valid AD/AS diagram g an increase in AD to access Level 3 Descriptor	(6)
LCVCI	0	A completely inaccurate response.	
Level 1	1-2	Displays isolated or imprecise knowledge and understa terms, concepts, theories and models. Use of generic or irrelevant information or examples. Descriptive approach which has no link between causes consequences.	_
Level 2	3-4	Displays elements of knowledge and understanding of opinciples, concepts and theories. Applies economic ideas and relates them to economic properties context, although does not focus on the broad element question. A narrow response or the answer may lack bases	oroblems in s of the

Level 3	5-6	Demonstrates accurate knowledge and understanding of the concepts, principles and models. Ability to link knowledge and understanding in context using relevant and focused examples which are fully integrated.
		Economic ideas are applied appropriately to the broad elements of the question.

Question Number	Indicative	Indicative content Mark				
6 (d) continued	de Sig sta UK bo it c Co ter "m ho De	nsumption is largest component of aggregate mand, therefore will have a significant impact inificance of the elasticity of the AS curve and the stee of the UK economy consumers have financed their spending by rrowing – "borrowing on credit cards rose by 9.6%": creates an unstable and unbalanced economy insumer spending could be constrained in the long im if the central bank raises the base interest rate – ore expensive credit could constrain the ability of useholds to spend" pends on other factors in the economy, such as net de and investment	(4)			
Level	Mark	Descriptor				
	0	No evaluative comments.				
Level 1	 1–2 Identification of generic evaluative comments without supporting evidence/ reference to context. No evidence of a logical chain of reasoning. 					
Level 2	3–4 Evaluative comments supported by chains of reasoning and appropriate reference to context. Evaluation is balanced and considers the broad elements of the question.					

Question	Indicative	content	Mark
Number 6 (e)	Understar Possible for Fall produced and an architecture.	Knowledge 3, Application 3, Analysis 3 Inding of long-term trend rate of growth actors include: I in relative productivity, "the fall in the level of oductivity is a long-term issue" – costs per unit rise d export prices increase; exports fall	
	raisinn Slo good bus Lac tra wo Slo into	wer technological advances will reduce efficiency and se the cost of supplying goods and services; lack of lovation due to less R&D spending we growth in the level of UK's investment into capital ods since the "financial crisis" – due to lack of siness confidence to the skills of the siness confidence to the skills of the reference, thereby reducing human capital wer rate of immigration – fewer workers coming the country as a result of the UK's decision to leave to EU; this decreases growth of the active labour force defined hence lower rate of output produced intergovernment regulations – markets are less skible and reduces competition in industries ternal factors, e.g. slow global growth rates teept demand side factors if linked to growth	(9)
Level	Mark	Descriptor	
Level 1	1-3	A completely inaccurate response. Displays isolated or imprecise knowledge and understal terms, concepts, theories and models. Use of generic or irrelevant information or examples. Descriptive approach which has no chains of reasoning between causes and consequences.	-
Level 2	4-6	Displays elements of knowledge and understanding of exprinciples, concepts and theories. Applies economic ideas and relates them to economic properties, although does not focus on the broad elements question. A narrow response; chains of reasoning are debut the answer may lack balance.	roblems in s of the

Level 3	7–9	Demonstrates accurate knowledge and understanding of the concepts, principles and models. Ability to link knowledge and understanding in context using relevant and focused examples which are fully integrated. Economic ideas are carefully selected and applied appropriately to
		economic issues and problems. The answer demonstrates logical and coherent chains of reasoning.

Question	Indicative content	Mark
6 (e) continued	 Evaluation 6 Points may include: Significance of the most important factor affecting growth; "productivity is a long-term issue" Depends on the size of the fall in UK productivity and on the productivity of the UK's main trading partners, such as the US and EU Uncertainty over the UK's decision to leave the EU is more important than the financial crisis as this was over 10 years ago; effects of the lower investment may not yet be seen Inaccuracies/inadequacies of data may mean that the UK's long-term growth might not be low as it has been estimated Uncertainty of world economy 	(6)

Level	Mark	Descriptor
	0	No evaluative comments.
Level 1	1–2	Identification of generic evaluative comments without supporting evidence/reference to context. No evidence of a logical chain of reasoning.
Level 2	3-4	Evidence of evaluation of alternative approaches which is unbalanced. Evaluative comments with supporting evidence/reference to context and a partially developed chain of reasoning.
Level 3	5-6	Evaluative comments supported by relevant chain of reasoning and appropriate reference to context. Evaluation is balanced and considers the broad elements of the question.

Question Number	Indicative content	
6 (f)	Knowledge 4, Application 4, Analysis 6 KAA: Understanding/definition of supply-side policies Understanding/definition of economic growth AD/AS diagram showing change in AS consistent with analysis / use of PPF diagram Increased government spending on education and/or training - this would increase skills and productivity Increased government spending on healthcare – this should reduce the number of days absent from work Reducing level of benefits and/or income tax – this would incentivise employment and will increase the output per worker of those in work and increase the number of workers in work Cutting cost of bureaucracy and/or reduce regulation of firms – this would raise productivity Financial support for investment in the economically deprived regions – this may help overcome structural unemployment and increase the UK's total output Improving regulation and/or competition of inefficient industries – this would increase the UK's productivity Privatisation - this may lead to increased competition, innovation and efficiency in the UK Increased government spending on infrastructure investment (e.g. broadband or roads) – this would reduce industry costs or improve access to market Reducing corporation tax – therefore increasing the international competitiveness for investment Government schemes to improve childcare provision	
	 Evaluation 6 Significant time lags for supply-side policies Consideration of the effectiveness of supply-side policies such as infrastructure/ education/ healthcare at delivering sustainable growth Privatisation may lead to private monopolies and less efficiency and lower economic growth Cut in the income tax designed as an incentive to work and investment may be ineffective if workers use it as an opportunity to work less for the same income 	

Cut in corporation tax ineffective if companies use the cut in corporation tax to boost short-term profits rather investment	
 Increase in UK taxation elsewhere may have an effect on incentives to work 	
	(20)

Knowledg	Knowledge, application and analysis		
Level	Mark	Descriptor	
	0	A completely inaccurate response.	
Level 1	1-3	Displays isolated or imprecise knowledge and understanding of terms, concepts, theories and models. Use of generic or irrelevant information or examples. Descriptive approach which has no chains of reasoning or links between causes and consequences.	
Level 2	4-6	Displays elements of knowledge and understanding of economic principles, concepts and theories. Applies economic ideas and relates them to economic problems in context, although does not focus on the broad elements of the question. A narrow response or superficial, two-stage chain of reasoning only.	
Level 3	7–10	Demonstrates accurate knowledge and understanding of the concepts, principles and models. Ability to apply economic concepts and relate them directly to the broad elements of the question with evidence integrated into the answer. Analysis is clear and coherent, although it may lack balance. Chains of reasoning are developed but the answer may lack balance.	
Level 4	11–14	Demonstrates precise knowledge and understanding of the concepts, principles and models. Ability to link knowledge and understanding in context using appropriate examples. Analysis is relevant and focused with evidence fully and reliably integrated. Economic ideas are carefully selected and applied appropriately to economic issues and problems. The answer demonstrates logical and coherent chains of reasoning.	

Evaluation		
Level	Mark	Descriptor
	0	No evaluative comments.
Level 1	1-2	Identification of generic evaluative comments without supporting evidence/reference to context. No evidence of a logical chain of reasoning.
Level 2	3-4	Evidence of evaluation of alternative approaches which is unbalanced leading to unsubstantiated judgements. Evaluative comments with supporting evidence/reference to context and a partially developed chain of reasoning.
Level 3	5-6	Evaluative comments supported by relevant reasoning and appropriate reference to context. Evaluation is balanced and considers the broad elements of the question, leading to a substantiated judgement.

Question	Indicative content Mark	
Number 6 (g)	Knowledge 4. Application 4. Analysis 6	
6 (g)	 Knowledge 4, Application 4, Analysis 6, KAA: Possible effects include: Reduction in real output / economic growth Deflationary effect / reduce inflationary pressures Rising unemployment / falling real wages in the public sector – government "introduced additional rounds of departmental spending cuts" Increasing inequality – "the government further decreased welfare payments" Falling real incomes / standard of living – "slow growth in real household disposable incomes" / "decline in living standards" Reference to the impact of reduced government 	
	 investment on long-term growth of the economy – "should not pursue further reductions in the budget deficit as this would allow for a significant increase in public investment" Improvement in balance of payments on current account as net exports rise Reference to the impact on the environment N.B. Candidates can discuss macroeconomic effects using an accurately labelled AD/AS diagram / accept a circular flow of income diagram that demonstrates a reduction in the circular flow of income 	
	Evaluation 6	
	 Depends on size of the multiplier effect Shape of the AS curve/spare capacity Reduction in transfer payments may reduce frictional/voluntary unemployment Effects depend on to what extent private sector spending/employment can replace public sector spending/employment Short-run and long-run macroeconomic effects Effects depend on what areas of government spending/taxes are changed Potential increase in hidden economy (e.g. rise in cash 	
	in hand work)	(20)

Knowledge, application and analysis		
Level	Mark	Descriptor
	0	A completely inaccurate response.
Level 1	1-3	Displays isolated or imprecise knowledge and understanding of terms, concepts, theories and models. Use of generic or irrelevant information or examples. Descriptive approach which has no chains of reasoning or links between causes and consequences.
Level 2	4-6	Displays elements of knowledge and understanding of economic principles, concepts and theories. Applies economic ideas and relates them to economic problems in context, although does not focus on the broad elements of the question. A narrow response or superficial, two stage chains of reasoning only.
Level 3	7–10	Demonstrates accurate knowledge and understanding of the concepts, principles and models. Ability to apply economic concepts and relate them directly to the broad elements of the question with evidence integrated into the answer. Analysis is clear and coherent, although it may lack balance. Chains of reasoning are developed but the answer may lack balance.
Level 4	11–14	Demonstrates precise knowledge and understanding of the concepts, principles and models. Ability to link knowledge and understanding in context using appropriate examples. Analysis is relevant and focused with evidence fully and reliably integrated. Economic ideas are carefully selected and applied appropriately to economic issues and problems. The answer demonstrates logical and coherent chains of reasoning.

Evaluation		
Level	Mark	Descriptor
	0	No evaluative comments.
Level 1	1–2	Identification of generic evaluative comments without supporting evidence/reference to context. No evidence of a logical chain of reasoning.
Level 2	3-4	Evidence of evaluation of alternative approaches which is unbalanced leading to unsubstantiated judgements. Evaluative comments with supporting evidence/reference to context and a partially developed chain of reasoning.
Level 3	5-6	Evaluative comments supported by relevant reasoning and appropriate reference to context. Evaluation is balanced and considers the broad elements of the question, leading to a substantiated judgement.