

Mark Scheme (Results)

Summer 2016

Pearson Edexcel International Advanced Subsidiary in Economics (WEC02) Paper 01 Macroeconomic Performance and Policy

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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.

Section A: Supported multiple choice

NB: Candidates may achieve up to 3 explanation marks even if the incorrect option is selected.

NB: Candidates may achieve up to 3 marks (rejection marks) for explaining three incorrect options (provided three different reasons are offered and each option key is clearly rejected).

Question Number	Answer	Mark
Number 1	Answer C (1 mark) Explanation (up to 3 marks) Interest rate is the price paid for borrowing money/reward for saving (1) Identifying this is an example of contractionary monetary policy/ demand	
	 side policy (1) 2.5% increase will raise cost of borrowing 2.5% increase will raise reward for saving (1) Less borrowing and spending may reduce AD due to lower consumption/investment reducing real output and employment (1) more saving may decrease AD as withdrawal from circular flow reducing real output and employment/increasing unemployment (1) Accurate AD/AS diagram showing inward 	
	shift in AD award up to 2 marks SRAS ₁ P ₂ O Y ₂ Real output	
	 Rejection marks A incorrect as economic growth likely to be lower with less spending, investment and higher saving (1) B incorrect as higher interest rates may reduce AD due to lower consumption and investment (1) D incorrect as in short run higher rates impact upon AD however in long run may lower LRAS (1) 	

NB do not double award for rejection marks B and D – each must be fully explained for 2 marks	
	(4)

Question Number	Answer	Mark
2	 Explanation (up to 3 marks) Youth unemployment - ILO defined as the number of unemployed youth (typically 15-24 years) divided by the youth labour force (1) Unemployment defined as available for work but unable to find suitable employment (or similar) (1) Example of a supply side policy shift LRAS right/outward (1) reduced benefits increase incentive to work increasing supply of labour (1) reduce disincentive to work (1) For correct diagram award 1 mark showing increase in LRAS (vertical or Keynesian) and 1 mark for impact on output/employment 	
	 A incorrect as higher cash ratios likely to decrease lending and thus AD, real output and increase unemployment but decrease average price level/inflation (1) C incorrect as asset sales by ECB likely to decrease AD as sale of central bank assets diverts bank funds from lending and reduces real output, decreases inflation but increases unemployment (1) D incorrect as exchange appreciation may increase imports and reduce exports, decreasing AD (x-m), reducing real output and inflation but increasing unemployment (1) 	(4)

Question Number	Answer	Mark
3	 Answer B (1 mark) Explanation (up to 3 marks) Negative output gap defined – where economic growth rate is below trend/potential growth rate (1) Spare capacity – actual GDP growth is below trend/potential GDP growth (1) Point B is where actual GDP growth is below trend/potential GDP growth rate (1) Diagram shows economic cycle where GDP growth fluctuates above and below trend/potential growth (1) Economic recovery beginning at Point B (1) 	
	 Rejection marks A shows actual GDP growth on trend/potential GDP growth (no output gap) (1) C shows actual GDP growth above trend/potential growth (positive output gap) (1) D shows actual GDP growth on trend/potential GDP growth (no output gap) (1) 	(4)

Question Number	Answer	Mark
•	 Answer D (1 mark) Explanation (up to 3 marks) Definition of HDI: a composite statistic of life expectancy/health, education/literacy, and income indices (1) HDI used to rank countries into four tiers of human development (1) The higher the HDI ranking the higher the level of development (1) HDI measures more than GNI per capita (1) Denmark has higher GNI per capita than Netherlands but lower HDI(1) Reward any accurate calculation on difference in GNI per capita (1) GNI per capita does not tell us about quality of life and/or wealth distribution of a country (1) In this case Netherlands' higher HDI index and lower GNI per capita would 	Mark
	suggest that Netherlands must have higher standards of education and/or health than Denmark (1) Rejection marks • A incorrect because the HDI index for Netherlands is 0.910 (closer to 1.0) and Denmark 0.895. Netherlands thus has higher human development on this measure as it is closer to 1.0 (1) • B incorrect because the HDI and GNI per capita does not include access to clean water in the calculation (1) • C incorrect because the HDI and GNI per capita does not include energy consumption in the calculation (1)	(4)

Question Number	Answer	Mark
5	Answer A (1 mark)	
	 Explanation (up to 3 marks) Demand-side shock unpredictable, rapid and sizeable increase or decrease in AD (1) Change in AD, fall/rise in real output and in average price level and employment (1) Demand-side shocks cause unpredictable changes in aggregate demand which lie outside normal macroeconomic models (1) Positive impact on C in GDP calculation (1) Rise in house prices means positive wealth effect (1) Rise in inflation (1) Rising wealth means increasing consumer spending and AD (1) Increase in disposable income, increase in real consumer spending increasing the original rise in AD (1) Accurate diagram showing right shift of AD (must be AD) correctly labelled (2) 	
	P_1 AD_2 AD_1 AD_1	
	Rejection marks	
	 B incorrect because supply side shock/ reducing SRAS not AD (1) 	
	 C incorrect because reduce SRAS as cost for business not AD (1) 	
	 D incorrect because supply side shock/as change in technology relates to supply-side rather than demand-side (1) 	(4)

Question Number	Answer	Mark
6	 Answer C (1 mark) Explanation (up to 3 marks) Balance of payments on the current account defined Current Account – A record of all money flows to and from a country arising from exports and imports of goods and services as well as transfers of income and other net transfers (1) Current Account Balance –The sum of visible and invisible trade balances (1) Increase in inflation loss of price competitiveness of exports/more price competitive imports (1) Increase in exchange rate loss of price competitive imports (1) Decrease in unemployment, higher income may lead to more consumption of imports (1) Impact of lower unemployment will depend on MPM (1) 	
	 Rejection marks A incorrect because decrease in exchange rate likely to make exports more competitive/imports cheaper worsening BoP (1) B is incorrect because decrease in inflation likely to increase exports OR increase in unemployment likely to decrease imports improving BoP (1) D is incorrect as all likely to improve balance of BoP (1) 	(4)

Question Number	Answer	Mark
_	Answer D (1 mark) Explanation (up to 3 marks) Demand-pull inflation occurs when total demand for goods and services exceeds total supply (1) As the economy approaches full employment (or full capacity), labour and raw material shortages (1) More difficult for firms to expand production to meet rising demand (1) Government spending is component of AD (1) as AD increases so does average price level and real output (1) Impact will depend upon value of the multiplier (1) Accurate diagram showing right shift of AD (must be AD) correctly labelled (2)	Mark
	SRAS ₁ P ₂ AD ₂ AD ₁ Real output	
	Rejection marks • A is incorrect as increase interest rates likely	
	 to decrease spending and increases savings reducing AD (1) B is incorrect as this is a supply factor and will decrease SRAS (1) OR this would create cost-push inflation C is incorrect as increase in income tax reduces disposable income and reduces AD 	
	(1)	(4)

Question Number	Answer	Mark
8	Answer C (1 mark)	
	 Explanation (up to 3 marks) Definition of multiplier: either taken from specification 1/(1-MPC) (1) OR 1/(1-MPS+Tax+MPM) Multiplier calculate the final impact of increased spending on aggregate demand (1) MPC measures the proportion of extra income that is spent on consumption OR ΔC/ΔY (1) Purchasing more domestic goods is an injection into circular flow and likely to increase multiplier (1) As MPC is factor in calculation of the multiplier therefore increase in this likely to increase value (1) The larger the increase in MPC the larger will be the increase in the size of the multiplier (1) Correct worked example of multiplier (1) Increased MPC would have opposite effect if spent on imported goods as this would be withdrawal from circular flow (1) If MPM high then may outweigh increase in MPC (1) One person spending is another person's income (1) 	
	Rejection marks	
	 A incorrect because increase in MPM likely to decrease multiplier (1) 	
	B incorrect because increase in income tax likely to reduce multiplier (1)	
	 D incorrect because increase in MPS likely to 	
	decrease multiplier (1)	(4)

Section B: Data response

Question Number	Answer	Mark
9 (a)	 Knowledge and application (up to 4 marks): Definition of GDP real per capita growth: Increase in the ratio of GDP to population (1) Real per capita GDP growth means adjusted for inflation (1) Can be caused by increase in GDP and less than proportionate increase in population (1) Can be causes by GDP remaining the same or falling but a decline in population (1) GDP per capita is GDP divided by the population of a country OR GDP per person (1) Figure 1: GDP per capita growth fluctuates (1) throughout 2007-2013 (1) Use of Figure 1 data: Growth of 2.5% in 2007 (1) No growth/zero growth 0 in 2008 (1) Negative growth -3.0% in 2009 (1) Growth of 2.% in 2010(1) Negative growth -3.2% in 2011 (1) Negative growth -1.5% in 2011 (1) 2007-2013 GDP per capita growth negative (1) as negative growth exceed positive growth (1) Examples do not have to come from Figure 1 to be rewarded EG: Extract 1 Net migration (1) suggesting decrease in population thus increase in GDP per capita (1) Extract 1 Net migration of more productive workers (1) likely to have greater negative impact on GDP per capita growth (1) Extract 2 Low GDP per capita growth (1) Extract 2 Low GDP per capita growth (1) linked to high levels of business regulation and low productivity (1) 	
		(4)

Question			Mark
Number			(10)
9 (b)	P	the and early in the transfer	(10)
Knowledge		tion and analysis – indicative content	
	• • • • • • • • • • • • • • • • • • •	causes may include: educed government spending, falling AD and utput linked to lower employment austerity" fiscal policies uts in public employee wages, falling AD and utput linked to lower employment ower pension payments and unemployment enefits, falling AD and output linked to lower mployment udget cuts in previous protected areas like ducation ower AD, falling average prices and real output hus lower employment igher income tax, falling AD, falling average rices and real output thus lower employment igher purchase tax (SRAS) falling output, sing average prices and lower employment ata reference (EG rate doubled between 2007 and 2013) ower subsidies (Extract 2) increases costs for rms and reduced SRAS (in long term may educe LRAS) upply-side factors (Extract 2) include tructural problems of hiring/firing workers, as rell as regulation hindering business start-up and growth ccurate diagram showing decrease in AD or ecrease in SRAS causing decrease/increase in verage price level and fall in real output (only ward same diagram for each reason if ccompanied by explanation an context)	
Level	Marks	Descriptor A completely inaccurate response	
0	1_2	A completely inaccurate response.	oroncoc
2	1-2	Shows some awareness of reasons or data ref	
2	3-4	Understanding of reasons or some awareness reasons and data references	OL
3	5-6	Clear understanding of reasons and linking to	data

Evaluation	aluation – indicative content		
	Here we of judge e L t t t t t t t t t t t t t t t t t	e are looking for development and evidence ement as to the most significant factors cong term deficit reduction more important than short term unemployment to amage to economy as a whole from reduced potential output can be inflationary in the long term unemployment can reduce productivity of labour as workers become de-skilled reduced unemployment benefits may increase incentive to work. Some evidence (Extract 2) that growth is relatively high thus might expect to see unemployment fall in the near future cong term impact may be to reduce real wages, make exports more price competitive and unemployment may fall cow AD and low inflation may make portugal's goods more price competitive, reducing unemployment in the long term decreasing regulation may worsen working conditions and increase job insecurity, owering productivity	
Level	Marks	Descriptor	
0	0	No evaluative comments.	
1	1-2	For identifying evaluative comments without explanation	
2	3-4	For evaluative comments supported by relevant reasoning	

Question		Mark
Number		
9 (c)		(14)
Knowledge	e, application and analysis – indicative content	
	 Deflation defined – sustained decrease in the average price level It is normally associated with falling AD causing a negative output gap (actual GDP < potential GDP) Costs of deflation might include: Consumers may postpone demand if they expect prices to fall further in the future. Reduced AD. Firms may postpone investment. Lack of investment can impact upon LRAS (as well as AD) The real value of debt rises when the general price level is falling, consumer confidence and people's willingness to spend falls. Reduced AD. The real cost of borrowing increases: Real interest rates will rise if nominal rates of interest do not fall in line with prices. EG if Eurozone policy interest rates were to 0.5% in 2014 but realistically they cannot go any lower. If inflation is negative (deflation), the real cost of borrowing increases. Deflation may increase unemployment/reference to Phillips Curve Lower profit margins: Lower prices can mean reduced revenues and profits for businesses - this can lead to higher unemployment as firms seek to reduce their costs by reducing labour (this in turn leads to reduced AD) Confidence and saving: Falling asset prices in the housing market hit personal sector wealth and confidence - leading to further declines in AD Negative impacts of deflation can be used for KAA and positive impacts for evaluation or vice versa 	

Level	Marks	Descriptor
0	0	A completely inaccurate response.
1	1-3	Shows some awareness of possible causes or identification of one or more impacts. Understanding of impact or data references Material presented is often irrelevant and lacks organisation. Frequent punctuation and/or grammar errors are likely to be present and the writing is generally unclear.
2	4-6	Identification and some explanation of impacts identified along with some development of analysis or some identification of possible effects and data references. Material is presented with some relevance but there are likely to be passages which lack proper organisation. Punctuation and/or grammar errors are likely to be present which affect the clarity and coherence.
3	7-8	Clear understanding and analysis of the impacts and data references. Material is presented in a relevant and logical way. Some punctuation and/or grammar errors may be found, but the writing is clear and coherent overall.

Evaluation -	- indicative content	
Evaluation	 Here we are looking for development and evidence of judgement as to the most significant factors or the possible benefits 'Good deflation' (EG falling commodity prices) versus 'bad deflation' (EG falling AD) distinction Low inflation can make an economy more competitive as prices rise more slowly than competitor countries Deflation may need more than monetary policy to fix Net migration of workers can impact upon productivity (Extract 1) Depends upon how sustained deflation is – if only short-term can be a rapid re-adjustment of prices and this can be an advantage when AD recovers with higher growth and output Low domestic demand may boost exports (Extract 1) creating economic growth "secular stagnation" – sustained low growth and low inflation 	

Level	Marks	Descriptor
0	0	No evaluative comments.
1	1-2	For identifying evaluative comments without explanation.
2	3-4	For evaluative comments supported by some reasoning and relevant examples.
3	5-6	For evaluative comments supported by relevant reasoning and relevant examples.

Question Number	Answer	Mark
9 (d)	 Knowledge and application (up to 6 marks) De-regulation is an example supply-side policy (1) Valid data reference (1) Can encourage enterprise by (1) reducing restrictions on business set-up (1) Can encourage enterprise by (1) reducing restrictions on business growth (1) Reduce labour laws (1) to make labour market more flexible/easier to hire and fire (1) If businesses allowed to grow with less regulation (1) then may be able to benefit from economies of scale (1) benefit from division of labour (1) Too much regulation likely to decrease productivity (1) and increase average price level and reduce real output (shift SRAS/LRAS inwards) (1) Reduced regulation likely to reduce costs of production (1) and decrease average price level and increase real output (shift SRAS/LRAS outwards) (1) Award up to 2 marks for an accurate diagram showing rising SRAS or LRAS, decrease in average price level and rise in real output 	(6)

Question			Mark
Number 9(e)			(14)
	annlica	tion and analysis – indicative content	(17)
Taromougo	• V	Vaste of resources	
	• G d ir s s • N • M • P u D fa	overty and inequality fovernment budget rising government budget eficit decreased tax receipts (direct and ndirect) (and increased government spending ocial effects (eg increased crime, increased uicide) et migration ligration of more skilled workers ligration of younger workers (decreasing otential labour force and potential output) ower AD and lower trend growth reflationary spiral eference to extract – comparison between ortugal and Japan – deflation and high nemployment become endemic riagram(s) - AD falling, lower real output and alling average price level	
	a • P	S falling, lower real output and higher verage price level rising hillips curve – lower inflation and higher	
	• C	nemployment costs of unemployment can be used as KAA nd benefits of unemployment used as valuation or vice versa	
Level	Marks	Descriptor	
0	0	A completely inaccurate response.	
1	1-3	Shows some awareness of possible costs or identification of one or more impacts. Understactions or data references Material presented is often irrelevant and lacks organisation. Frequent punctuation and/or graerrors are likely to be present and the writing generally unclear.	s mmar is
2	4-6	Identification and some explanation of costs in along with some development of analysis or sidentification of possible costs and data refere Material is presented with some relevance but likely to be passages which lack proper organize Punctuation and/or grammar errors are likely present which affect the clarity and coherence	ome nces. there are sation. to be
3	7-8	Clear understanding and analysis of the costs references. Material is presented in a relevant and logical Some punctuation and/or grammar errors may found, but the writing is clear and coherent over	way. y be

Evaluation	Evaluation – indicative content				
	R b si H th ir co ir e	requires evidence of awareness of possible enefits of unemployment (answer is not one ided) ligher unemployment may reduce inflation nus make Portugal economy more competitive internationally ligher unemployment may reduce wages and osts for business improving efficiency and international competitiveness contraction of inefficient sectors may make conomic growth more a balanced ime scales - risk of deflation and stagflation may only be short term			
Level	Marks	Descriptor			
0	0	No evaluative comments.			
1	1-2	For identifying evaluative comments without explanation.			
2	3-4	For evaluative comments supported by some reasoning and relevant examples.			
3	5-6	For evaluative comments supported by relevant reasoning and relevant examples.			

Question Number	Answer	Mark
Question Number 10 (a)	 Knowledge and application (up to 4 marks) Exchange rate defined: rate one currency expressed in terms of another (1) Appreciation is increase in value of one currency expressed in terms of another (1) Depreciation is decrease in value of one currency expressed in terms of another (1) USD is dominant foreign exchange currency (1) Commodities bought and sold in USD (1) In this case USD expressed in terms of Mozambique Metical (1) Depreciation/falling value of Metical 2007-2010 (1) Depreciation/falling value of Metical 2012-2013 (1) Metical is weakening against US dollar (1) Appreciation/rising value of Metical 2011 (1) Over all depreciation/falling value of Metical 2007-2013 (1) Specific data reference such as: 23 560 Metical to USD in 2007 (1) 24 990 Metical to USD in 2008 (1) Examples do not have to come from Figure 1 to be rewarded EG: Extract 1: Coal and gas exports likely to be traded in USD (1) Extract 1: Depreciation/fall in value of Metical may increase competitiveness of exports (1) Extract 1: Depreciation/fall in value of 	Mark
	Metical may increase inward investment as costs for investors decrease	(4)

Question Number			Mark
10 (b)			(10)
	annlica	tion and analysis – indicative content	(10)
Kilowieuge	• B v re a p C fi o G B m e e a ti B A e e g d N ti w g s P fa la e ir e	dalance of payments account: A record of the alue of all the transactions between the esidents of Mozambique with the residents of II other countries in the world over a given eriod of time (in this case a year) current account: A measure of the flow of unds from trade in goods and services, plus ther income flows expressed here as % of all other of trade in goods (visible balance): A measure of the revenue received from the xport of tangible (physical) goods minus the xpenditure on the imports of tangible goods in year – in this case increasing deficit in visible rade balance alance of trade in services (invisible balance): It measure of the revenue received from the xport of tangible services minus the xpenditure on the imports of services over a iven period of time – in this case increasing eficit in invisible trade balance let income flows, Net investment incomes, Net ransfers: Payments made between countries where no goods or services change hands, e.g. overnment foreign aid and foreign workers ending money back to their home country ossible causes for Mozambique include: all in coal prices ack of competitiveness (low levels of ducation/low productivity) lack of appropriate infrastructure, xchange rate movements on the source of the productivity	
Level 0	Marks 0	Descriptor A completely inaccurate response	
1	1-2	A completely inaccurate response. Shows some awareness of reasons or data ref	arences
2	3-4	Understanding of reasons or some awareness	
		reasons and data references	
3	5-6	Clear understanding of reasons and linking to	data

Evaluation – indicative content				
	e si • II • D a ir • II to a • II	ere we are looking for development and vidence of judgement as to the most gnificant factors acreasing coal exports may improve current account balance in long term repreciation of currency may improve current account balance (exports more competitive and apports more expensive) appact will depend upon PED for exports (likely to be inelastic for commodities such as coal) and imports (manufactures likely to be elastic) avestment in infrastructure may improve the urrent account balance in long-term (attract account FDI)		
Level	Marks	Descriptor		
0	0	No evaluative comments.		
1	1-2	For identifying evaluative comments without ex	xplanation.	
2	3-4	For evaluative comments supported by relevan	it reasoning.	

Question		Mark
Number		
10(c)	and Parking and applicate the distriction and and	(14)
Knowleage	e, application and analysis – indicative content Factors might include:	
	Factors might include: Inflation defined – sustained increase in the average price level Disinflation – falling rate of increase in average price level Demand-pull inflation: This is when inflation originates from rightward shifts in aggregate demand (AD) Accurate diagram showing impact of increasing AD on real output and average price level Cost-push inflation: This is when inflation originates from leftward shifts in aggregate supply (AS) Also known as supply-side inflation If firms face a rise in costs, they respond partly by raising prices and passing the costs on to consumers and partly by cutting back on production Accurate diagram showing impact of decreasing SRAS on real output and average price level With cost-push inflation, output and hence employment tend to fall (demand-pull output and employment tend to rise) Wage-push inflation is where wages are pushed-up, independently of the demand for labour Import-price-push inflation is where import prices rise independently of the level of AD Tax-push inflation is where increased taxation adds to the cost of living The exhaustion of natural resources is where major natural resources become depleted and so their prices rise and the AS curve shifts to the left Reasons for increase and/or reasons for decrease Currency depreciation against USD increasing price of imports (imported inflation) Growing trade deficit and weak currency importing inflation Low labour productivity increasing costs Dominance of unskilled labour and thus low productivity Relatively high levels of economic growth creating demand-pull and cost-push inflation	

	L s c • F 2	Diagram showing inward shift in SRAS and/or RAS with explanation in context OR outward hift in AD (SRAS/inelastic section of LRAS urve) Fluctuations in CPI EG 12.7 % (2010) 1.09%(2012) cross referenced to exchange ate data (Figure 2) and rising imports (Figure)	
Level	Marks	Descriptor	
0	0	A completely inaccurate response.	
1	1-3	Shows some awareness of possible causes or identification of one or more causes. Understanding of causes or data references Material presented is often irrelevant and lacks organisation. Frequent punctuation and/or grammar errors are likely to be present and the writing is generally unclear.	
2	4-6		
3	7-8	Clear understanding and analysis of the causes and data references. Material is presented in a relevant and logical way. Some punctuation and/or grammar errors may be found, but the writing is clear and coherent overall.	

Evaluation – indicative content					
	e si m • Li e ir • Ii b	 Here we are looking for development and evidence of judgement as to the most significant factors or ways in which inflation might be stabilised/lowered Long term development of coal and gas exports may appreciate currency, reducing import prices and inflation Investment in infrastructure (transport) may boost SRAS and LRAS reducing average price level Diagram showing outward shift in LRAS following investment in infrastructure 			
Level	Marks	Descriptor			
0	0	No evaluative comments.			
1	1-2	For identifying evaluative comments without explanation.			
2	3-4	For evaluative comments supported by some reasoning and relevant examples.			
3	5-6	For evaluative comments supported by relevant reasoning and relevant examples.			

10 (d) Knowledge and application (up to 6 marks) Policies to improve employment situation include: • Unemployment particular problem for young people (Extract 2), new to job market (1) therefore policies intended improve	Mark	Question Number
employability of young people (1) such as government spending on education (1) National labour policy (Extract 2) (1) designed to remove barriers to employment for young people (1) such as the requirement to have experience (1) National labour policy (Extract 2) (1) designed to remove barriers to employment for young people (1) remove language barriers (must speak English) (1) Unemployment higher in groups with low levels of professional qualifications (1) therefore investment needed in training (1) provide by Government or subsidised for private firms (1) Labour market failing to recruit most suitable workers therefore lower productivity (1) meaning lower real output and employment (1) more regulation required (1) Informal working (1) no incentive for firms to invest in training and education lowering productivity (1) therefore employers need to regulated to ensure formal contracts issued (1) Dominance of short-term, informal contracts reduces job security and productivity (1) increases size of unofficial economy (1) and reduces tax receipts, reducing investment in education (1)	rticular problem for young new to job market (1) ntended improve oung people (1) such as ling on education (1) licy (Extract 2) (1) re barriers to employment 1) such as the we experience (1) licy (Extract 2) (1) re barriers to employment 1) remove language ak English) (1) gher in groups with low hal qualifications (1) ent needed in training (1) ment or subsidised for ing to recruit most suitable lower productivity (1) I output and employment on required (1) (1) no incentive for firms g and education lowering herefore employers need to be formal contracts ty and productivity (1) nofficial economy (1) and	10 (d)

Question			Mark	
Number 10(e)			(14)	
Knowledge, application and analysis - indicative content				
Knowledge	 application and analysis - indicative content Impact upon government macroeconomic objectives including employment and living standards/HDI. Net exports component of AD thus increase in net exports increase real output Increased investment component of AD this likely to increase real output Inflationary pressures from GDP growth of 8% (higher than average for Africa) Reliant upon import of capital and expertise for infrastructure developments may be at the expense of development of other sectors of economy Commodities (coal and gas) subject to price fluctuations caused by changes in global demand Currently low coal prices (Extract 1) Tax revenues from coal and gas can be invested in education and training, improving productivity Tax revenues could be used to invest in development of secondary sector, increasing value added and real output Tax revenues could also be used to increase spending to reduce income inequalities. Benefits can be used as KAA and costs as evaluation or vice versa 			
Level	Marks	Descriptor		
0	0	A completely inaccurate response.		
1	1-3	Shows some awareness of possible impact or identification of one or more effects. Understanding costs or data references Material presented is often irrelevant and lacks organisation. Frequent punctuation and/or grammerrors are likely to be present and the writing is generally unclear.		
2	4-6	Identification and some explanation of impact identified along with some development of analysis or some identification of possible impacts and data references. Material is presented with some relevance but there are likely to be passages which lack proper organisation. Punctuation and/or grammar errors are likely to be present which affect the clarity and coherence.		
3	7-8	Clear understanding and analysis of the impact <u>ar</u> data references. Material is presented in a relevant and logical way Some punctuation and/or grammar errors may be found, but the writing is clear and coherent overall		

Evaluation – indicative content

- Here we are looking for development and evidence of judgement as to the most significant effects or ways in which these effects might be reduced
- In short term global coal and gas prices falling this impact upon growth may be reduced
- In long term coal and gas prices predicted to increase thus may have positive impact on growth
- Rapid growth may be inflationary if increase in AD (net exports) not accompanied by increased capacity
- If profits are exported (invested overseas) this may be a net withdrawal and thus impact on growth may be limited
- Reliance upon commodity exports for growth may create imbalanced economy reliant upon overseas markets for exports
- Environmental costs of primary sector may be high
- Unsustainable growth based upon natural resources
- As growth increases imports (of manufactures and services) may continue to increase and current account deficit may not be reduced
- Impact of value of currency if appreciation then exports less competitive and imports cheaper, worsening balance of trade deficit
- Wealth may be unequally distributed and inequality increased

Level	Marks	Descriptor
0	0	No evaluative comments.
1	1-2	For identifying evaluative comments without explanation.
2	3-4	For evaluative comments supported by some reasoning and relevant examples.
3	5-6	For evaluative comments supported by relevant reasoning and relevant examples.

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