

# Example Candidate Responses – Paper 2

# Cambridge IGCSE™ / IGCSE (9–1) Economics 0455 / 0987

# Cambridge O Level Economics 2281

For examination from 2023





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### Introduction

The main aim of this booklet is to exemplify standards for those teaching Cambridge IGCSE / IGCSE (9–1) / O Level Economics, and to show how different levels of candidates' performance (high, middle and low) relate to the syllabus requirements. This document helps teachers to assess the standards required to achieve marks beyond the guidance of the mark scheme.

In this booklet candidate responses have been chosen from the November 2023 exam series to exemplify a range of answers.

For each question, the response is annotated with examiner comments about where and why marks were awarded or omitted. This is followed by comments on how the answer could be improved. There is also a list of common mistakes and guidance for candidates for each question.

Please refer to the November 2023 Examiner Report for further details and guidance.

The questions and mark schemes are available on the School Support Hub

0455 November 2023 Question Paper 22

0455 November 2023 Mark Scheme 22

Past exam resources and other teaching and learning resources are available on the School Support Hub

### How to use this booklet

This booklet goes through the paper one question at a time, showing you a high-, middle- and low-level response for each question. The candidate answers are set in a table. In the left-hand column are the candidate answers, and in the right-hand column are the examiner comments.

Example Candidate Response – high	Examiner comments
<ul> <li>(a) <u>0.8 m</u> x 100 = 8 %.</li> <li>(b) A growth in the US economy means the US buys more exports from Hond words and therefore leading to and the US buys more exports from the US buys more exports for the US buys more expor</li></ul>	<ul> <li>The candidate provides an accurate calculation.</li> <li>Mark for (a) = 1 out of 1</li> <li>Examiner comments explain where and why marks were awarded. These help to interpret the standard of Cambridge exams to help learners refine their exam technique.</li> </ul>
answers with learners in the classroom to improve their skills.	

#### How the candidate could improve their answer

- (c) The candidate's response does not identify an advantage from the source material. It is important that
  candidates follow the instruction at the start of Q1: 'Refer to the source material in your answers.' The candidate
  was fortunate that the explanation given could be linked to 'gaining skills'. The question required candidates to
  draw on the source material as the basis for their answers.
- (e) The question only required candidates to draw a de demand on the market for bananas. The candidate did needed to draw the equilibrium lines to not only Q and

This section explains how the candidate could improve each response. It helps learners to improve their exam technique.

### Common mistakes and guidance for candidates

- (a) It is important that candidates get the right denomination figure. Some candidates gave 0.83 and some gave 83%. A small number of candidates ignored 'percentage' in the question and gave 83m as their answer.
- (b) Candidates needed to identify points from the source material. The command word 'Identify' does not require candidates to explain the points. Candidates may choose to give their answers in bullet forms.
- (c) Some candidates identified two advantages an advantage from the source material. A small source material but did not explain it.

This section lists common mistakes as well as helpful guidance from the examiner. This will help your learners to avoid these mistakes. You can use this alongside the relevant Examiner Report to guide your learners.

### **Question 1**

Example Candidate Response – high Examiner comments  $(\alpha)$ 0-8 m x 100 1 The candidate provides an = 8 % accurate calculation. Mark for (a) = 1 out of 1 8 % didn't have access to electricity in 2020. (b) A growth in the REON the US buys more enhor rom Hond work and Leading Handurson balance of payments to improved and Hondusants imports from the US will be of better quality. Honduroons con receive higher the US money income to they will send back home thei 2 The candidate identifies two relevant benefits. Mark for (b) = 2 out of 2 An economy specialising means it (0) on producing those can concentrat specific produc fe and increasing its tput and scale of production. Thus scale and experiences economies of 3 The candidate needs to identify lowers its costs of produ an advantage from the source material. The explanation could have come from 'gain skills'. Redistribution of income is when the (d)Mark for (c) = 1 out of 2 government tries to attacin social quality and reduce the goep between the rich and poor. It can do this through imposing progressive taxation where as income increases tax payed increases. The tax can then be on the poor such as providing then with education can aleso do this direct provision of essential goods in as food and clothing. They co ovide unemployment benefits to clothing. They can basic needs. jobs 4 The candidate provides a good so they can answer, linking progressive taxation afford and providing unemployment benefit to income redistribution.

Example Candidate Response – high, continued	Examiner comments
(e) Price	Solution          Image: Solution of the sector of the se
living in poverty (the highest)	bulation Hran volan , Hran 58 6 This is a good and clear
	approach, that states the expected relationship, gives supporting evidence for the expected relationship, recognises an exception, and explains why it is an exception.
	Mark for (f) = 5 out of 5

Example Candidate Response – high, continued	Examiner comments
(9) More firms are using capital goods. Capital goods produce standardesed products and make less mistakes. Thus, they save time and are more efficient and productive so costs of production decreases. There is also an increases in training for workess in the clothing industry which will help workers develop and improve to become more skillful and productive Improvement in working conditions will also motivate the workers to become more productive and increase their output. All of this lowers the cost of production. On the other hound, it is uncertain as to what the prices of rows moterials needed such as cotton and wool are going to be. An increase in their of production.	The candidate gives a good response on why the cost of producing clothes in Honduras is likely to fall. Several relevant points are explained, making good use of economic theory.
	Mark for $(g) = 5$ out of 6

Example Candidate Response – high, continued	Examiner comments
(b) A fall in unemployment means	
moke people are have jobs and receive income. So more people will	
spend and buy products. Consumer	
spending will increases and therefore	
aggregate demand will increase	
A decrease in unemployment means	
more job opportunities are available	
meaning flams are expanding and	
ennesting which also increases	
spending and aggregate demand. A	
Reduction in unemployment but a	
more wages which increases cost of	
production and decrease in aggregate	
supply leading to cost-push inflation.	
On the other hand, Honduras.	
implements progressive tax so if	
people recière trane, a tax is payed so disposable irrane might	
just be enough to cover basic	8 The candidate provides a strong
needs. A decrease in unemployment	answer that is balanced on both
doesn't mean a rise in employment	sides of the argument.
ar some people might choose to	Mark for (h) = 6 out of 6
emigrate or leave the work force	
Confpletely. 8	Total mark awarded = 27 out of 30

- (c) The candidate's response does not identify an advantage from the source material. It is important that candidates follow the instruction at the start of Question 1: 'Refer to the source material in your answers.' The candidate was fortunate that the explanation given could be linked to 'gaining skills'. The question required candidates to draw on the source material as the basis for their answers.
- (e) The question only required candidates to draw a demand and supply curve, showing the effect of an increase in demand on the market for bananas. The candidate did not have to explain what the diagram shows. The candidate needed to draw the equilibrium lines to not only Q and Q1 but also to P and P1.
- (g) The candidate's explanation of why the cost of producing clothes might rise in the future is limited. A higher price of raw materials is identified but not analysed.

Example Candidate Response – middle	Examiner comments
a) $\frac{0.83}{10} \times 100 \approx 8.3 \%$ 1	1 The candidate provides an accurate calculation.
	Mark for (a) = 1 out of 1
b) Houndars will be exporting at a higher rate so more tax revenues. The Hondurans who send money in from the US will make more maney flow into the country this increasing economic growth 2	2 The candidate identifies two relevant reasons.
c) The country can put its maney and effort into that particular market there will be no oppurtunity cast also the workers will be high skilled as training on a high state scale	Mark for (b) = 2 out of 2
will be provided.	3 The candidate recognises workers will be 'high skilled'.
	Mark for (c) = 1 out of 2
d) By charging those who earn more a greater percentage of taxes, this allows people to have more real and disposable income. By paying minimum wage for law earning	
warleers. 4	4 The candidate makes the point of 'charging those who earn more a greater percentage of taxes'. The
$\begin{array}{c} 0 & y_{1} \\ e \end{array} \\ P_{1} \\ P_{1} \\ P_{1} \\ P_{1} \\ \end{array}$	comment that this will increase disposable income is confused. Paying minimum wages is not in the source material.
Q. Q. Quantity Demanded	Mark for (d) = 1 out of 4
A report stating that bananas are good for health would cause the demand for them	
to increase, as demand increases price decreases as price decreases demand moreases thus on outward shift for the demand curve, D, to D2-	5 The candidate correctly labels the axes and the curves and the demand curve is shifted to the right.
	Mark for (e) = 3 out of 4

Exai	nple Candidate Response – middle, continued	Examiner comments
¢)	He can see that as the percentage of population living in poverty decreases, the life expectancy increases, they have a negative retativonship realationship because when less of the percentage is in poverty the terlining standard of the country increases, more educated people, better infrastructure k and health cure. Life expectency also increases because there will higher rade of skilled labour like clastors so better treatment and more options.	6 The candidate shows an understanding of the nature and causes of the relationship. Mark for (f) = 4 out of 5
<u>ु)</u>	Cost of production might increase because clemand will be higher so more supply is needed in cuddition to having to buy to new materials and himg more labour to the try and meet peoples changing tastes, However markets like clothes production get to benefit	<ul> <li>7 The candidate identifies economies of scale as an influence.</li> <li>8 The candidate identifies skilled workers.</li> </ul>
8	from economies of scale which would reduce the cost of production in addition to that many people are varing the industry thus there will be huge numbers of labour and skilled workers which will increase the productivity. 9	<ul> <li>The candidate's response begins well but it is one-sided.</li> <li>Mark for (g) = 3 out of 6</li> </ul>
h)	A fall in unemployment means more of the 10 population is working and earning mane, there will be an increased rate of consumer spending	10 The candidate makes a link to higher income.
	which will cause a raise in prices and more demand. However as the prices of products in the government tends to increase income and salaries which means that people are still able to by the products after the increase in price.	1 The candidate links to higher consumer spending.
	A fall in unemployment cloesn't only mean raise in prices, better exchange rale improved standard of living and higher life expectancy. A more succe successful economy is likely to encourage more invesment. 12	The candidate provides a good link between a fall in unemployment and total demand. These links could have been developed into the effect the higher total demand may have on demand-pull inflation. The candidate recognises that a fall in unemployment may encourage investment but does not go on to explain why this may reduce

inflationary noise.

- (c) The candidate recognised that highly skilled workers would be an advantage but needed to explain why this would be an advantage.
- (d) The candidate could have made better use of the source material.
- (e) The candidate incorrectly shifts the supply curve to the right. There was no need to explain the diagram. The candidate needed to review their work as they might have then realised that the diagram was incomplete.
- (f) The candidate needed to provide evidence from the table in the source material to support the analysis.
- (g) The candidate needed to provide another side of the argument and respond in more depth.
- (h) The candidate needed to respond in more depth by explaining the links in detail.

Example Candidate Response – low Examiner comments 1 The candidate states the .(.D.) incorrect value. 0.83% Mark for (a) = 0 out of 1 40 % imports come brom US .(b) Many houdurans work there and back there which money 2 The candidate does not make a con increase Living standards. 2 direct link between 40% of imports coming from the US and Honduras (c) gaining from the growth in the US An economy specialising can make the economy. by workers economy ox ve better Mark for (b) = 1 out of 2 they ocused on means be best .tt which can ot. CrDP and even exports Increase the ap specific product for an 3 The candidate recognises good economy Grood reputation reputation and works back to the idea of practice makes perfect. Ŀ Mark for (c) = 2 out of 2 [d) There are many ways an economy redustribute income. could lhe economy 1) by income of tooour tax on goods collecting the money bey tak 4 The candidate does not draw on income on the source material and does not directly answer the question. Mark for (d) = 0 out of 4

#### Example Candidate Response – low, continued Examiner comments (e) 70 60 55 Sõ 40 30 20 10 5 The candidate's mark for the 100 300 300 400 500 600 shift of the demand curve to the right (Prices) is confused with a shift to the right in the supply curve along the same line. The axes are confused. The The demand shift to the right explanation was not needed. an increase means there is\_ Mark for (e) = 0 out of 4 In demand for the bananas the report that bananas because a for health as One good. demand increased supply ملهم increased for the banamas 1 means the right on diagram 6 Shi to . The population living in poverty (₽) the\_ life expectancy are and dipperent but they Seem to be a relationship For an economy decline birth rate an death rate can difficult to cop with and then bě there are people living in poverby in any econom An The rate living in poverty op population Houduras is 16.9 and life expectancy is 75 means that he high chances als drying 16:9 any medical without care as poor so, there can be are decrease in the population because of high rate if poverty

#### Example Candidate Response – low, continued

These very two things are important the hondary is thing to Jover the 1 increase population In poverty to like entectano going (&) As the houduras touards 25 the clothing market, training more workers for JT. und is being used more capital goods and يثذ will be used people more there bec suse new thing in market product which means sales more revenue but time time by they buying cotton wool and ather it' can materials become expensive if they 1 import for them because "can these the taxing increase. And workers are being thing the other frained and skilled which means will ask for a better salary selony) more which can increase the cost of production. as the clothing industry expand they will need more sparce for it mes rs more occupied places more re more electricity being used which car increase the cast of production. Hence, the cast of production will can all in the puture. not

#### **Examiner comments**

6 The candidate's first paragraph is vague. The second paragraph does not provide a clear link between the birth rate, death rate and poverty. The candidate does recognise a link between medical care, poverty, and life expectancy.

Mark for (f) = 1 out of 5

The candidate makes some good use of the source material to identify a number of relevant points and links training and skills with higher pay.

Mark for (g) = 4 out of 6

(h) When there is fall in unemployment the country GDP can fall too because when there are workers working there will	
there be workers working there will be less Output which can lead to depletion and fuell in our employment and hondarus is giving unemployment benefits which means, basking people work so more CrDP. If thence, No, fuel in upployment cannot cause inflation 3	<ul> <li>The candidate interprets a fall in unemployment as a fall in employment. There also appears to be the suggestion that unemployment benefits make 'people work'.</li> <li>Mark for (h) = 0 out of 6</li> </ul>

• The candidate needed to read the questions and the source material more carefully.

#### Common mistakes and guidance for candidates

- (a) It is important that candidates get the right denomination figure. Some candidates gave 0.83 and some gave 83 %. A small number of candidates ignored 'percentage' in the question and gave 83m as their answer.
- (b) Candidates needed to identify points from the source material. The command word 'Identify' does not require candidates to explain the points. Candidates may choose to give their answers in bullet forms.
- (c) Some candidates identified two advantages without any explanation. A number of candidates did not explain an advantage from the source material. A small proportion of candidates identified a relevant advantage from the source material but did not explain it.
- (d) Candidates needed to take the advantages from the source material and each one needed explaining. Some candidates did not give an adequate explanation of how progressive taxation works. They wrote that a progressive income tax system takes more of the income of the rich than those on a low income. This is also true of a proportional and regressive income tax system. The defining characteristic of a progressive income tax system is that it takes a higher proportion of the income of the rich.
- (e) Many candidates provided a written explanation of their diagram. The command word 'show' does not require them to do so. If a written examination of a diagram is required, it would start with: 'Analyse, using a demand and supply diagram ...' Diagrams needed to be clearly drawn, well labelled and show the relevant change / changes. Some candidates drew lines from the equilibrium points to the price and quantity axes but did not identify the original and new quantities on the axes.
- (f) When analysing the relationship between two economic variables candidates needed to explain the expected relationship, provide supporting evidence of the relationship from the source material, identify any exceptions and explain them. Some candidates ignored the data given in the source material. Others described the data without explaining it. For example, stating that Sweden had 0.2 % of its population living in poverty and a life expectancy of 83 is just stating what the figures are. An interpretation would be that Sweden had the lowest proportion of the population living in poverty and the longest life expectancy.
- (g) Candidates needed to provide two-sided answers with depth on both sides of the argument. There was information in the source material that could be developed and they could have included other relevant points. Candidates should avoid writing points that are contradicted by the source material. For example, it is not appropriate to write that the clothes industry is using fewer capital goods.
- (h) Stronger candidate answers to part (g) and part (h) developed links on both sides. Some candidates produced strong links between lower unemployment, higher income, higher consumer spending, total demand and demand-pull inflation. The examination of the other side tended not to be so strong. In some cases, this was because candidates stated points without explaining them.

## **Question 2**

Example Candidate Response – high	Examiner comments
a. A capital good is a namfactured and produced good that is not directly consumed, but used for the production of another good of cervice. For an example, a cotton candy machine is a capital good. b. A low inflation rate may increase the demand of goods and services in an economy. This would cause producers to increase supply of the same, which increases output and economic growth. A low inflation serve rate also deceeded makes the factors of production mole affordable. This allow producers to increase production as they have enough money to invest on increasing production. At a result, output and economic	1 The candidate clearly defines what a capital good is and gives a relevant example. Mark for (a) = 2 out of 2
growth increases. 2 c. A government could reduce protectionism by decreasing the import tariffs. This decreases the cost of importing and encourages consumers to equal more on imports. As a result, spending on imports increases protectionism is reduced. The import quots could also be increased to ease need restrictions and allow consumers to import a higher quartity of imports. This increases demand for and spending on the imports.	2 The candidate recognises that low inflation may encourage higher demand and higher investment but does not explain why.Mark for (b) = 2 out of 4
same effect, which sesnits in increased spending on imports due to eased restrictions. 3 d. The effect of an increase in diamond mining on a country is listed below. An increase in diamond mining is likely to increase the production of reducts. This increases the 1 production of diamond products. This increases the 1 output and results in economic granth. As a result, experts also increase. An increase in coports due to a rise in the demand to would increase export revenue, and help correct	<ul> <li>3 The candidate demonstrates a good understanding of how a reduction in protectionism, in the form of reduced tariffs, import quotas and embargoes would affect the cost and quantity of imports.</li> <li>Mark for (c) = 5 out of 6</li> <li>4 The candidate's response is good on the benefits that may be gained from diamond mining.</li> </ul>

#### Example Candidate Response – high, continued

#### trade deficit on the balance of payments creased jobs created in the primary sector diamond mining), secondary sectory (manufacturing diamond personates selling Tertian sector QL d would decrease products) the. reation Exporting ø these b ø jobs . products country diamond world 1165 0091 esporting diamond products. Lotter reputation in. This would aldal secondition industry. grow the th is rease in econic a unemployment. living clandards. also increase world the 6 likely mining This would working unditions decrease their health and car government health care provision 13 mole oldes marinise profits, erploit labours paying them lower wages and Ьh de creasing working conditions their standards living decreates 01 creation increase the in isease spending, oggregate demand and cons Innes result Increased diamond lation deplete resources Jaster country night not benefit 15 from diamond mining.

#### **Examiner comments**

5 The candidate clearly links diamond mining to the government macroeconomic objectives of economic growth, an improved performance on the current account of the balance of payments and low unemployment.

6 The candidate clearly states the other side of the argument in terms of why there may be poor working conditions and inflation.

Mark for (d) = 7 out of 8

Total mark awarded = 16 out of 20

- (b) The candidate needed to explain the reasons identified in detail. Writing that it 'makes the factors of production more affordable' is not a strong enough argument for keeping costs low.
- (c) The candidate needed to make a stronger link to competitiveness.
- (d) The candidate's reference to the depletion of resources is relevant but needs to be developed further.

**Examiner comments** 

### Example Candidate Response – middle

<ul> <li>(a) A control good is an numer made good mark is used in the production of direct geods. And convertes a good mark for (a) = 2 out of 2</li> <li>(b) Forth a 1000 million rate consumers how a horizon of direct good is not convert (app) increases increase friend output (app) increases increase disposable income.</li> <li>(b) Forth a 1000 million rates enable from and independent increases increase disposable income.</li> <li>(c) Forth a 1000 million rates enable from and independent increases increase disposable income.</li> <li>(c) Forth a 1000 million rates enable from and independent increases increase disposable income.</li> <li>(c) Forth a 1000 million rates enable from and independent increase disposable income.</li> <li>(c) Forth a 1000 million rates enable from and independent local from the country and independent increase disposable income.</li> <li>(c) Forth a 1000 million rates enable from and independent local from the country sould also rates of the source of t</li></ul>		Examiner comments
<ul> <li>mat &amp; osed in the pradiction of effect.</li> <li>goods and convects e.g. machinery.</li> <li>The candidate provides a relevant definition and example.</li> <li>(b) - whith a too instation rate consumers made a higher disposable income to consort (arcs).</li> <li>(c) whith a too instation rate consumers made a higher disposable income to consort (arcs).</li> <li>(c) white output and every put increase this increase disposable income.</li> <li>(c) a government could reduce its target of the country is increase allowed increase disposable income.</li> <li>(c) a government could reduce its target of the country is increase of the country is increase of the country is increase of the country is and allowed country.</li> <li>(c) a government could reduce its target of the country is increase of the country is increase of the country is and allowed country.</li> <li>(c) a government could reduce its target of the country is increase of the country is and allowed country.</li> <li>(c) a government could reduce its target of the country is and allowed country is increase of the country is and allowed country.</li> <li>(c) a government country is and allowed country is increase of the country is and allowed country.</li> <li>(d) a country will benefit from mining diamond the countries any encounties and every one is a low of the country. The could be exposed in the countries are reconsisting that other countries are reconsisting that other countries are reconsisting that other countries are reconsisting that the advantage of multiple information in the country. The could country is a figure information of the country is a government is a period to a mere information of the country of the count of the country of the country of the country of the co</li></ul>	(a) A capital good is an numan made good	
<ul> <li>gozds and services e.g. machinery ()</li> <li>gozds and services e.g. machinery ()</li> <li>(b) Low a low metation rates consider a hole disposible income to consider the construction of the constr</li></ul>		
<ul> <li>(b) with a 100 metation rate consumers nace a higher a lepseable moment to cape of control output (2007) increase increases resulting in an economic grauth is increased is possible increased increase disposable increased increased increased is possible increased increased increased increased increased increased increased increased increased is possible increased increases and indicating increases. This is call reduce the source of the second paragraph control increased incre</li></ul>		
<ul> <li>(b) with a 100 metation rate consumers nace a higher a lepseable moment to cape of control output (2007) increase increases resulting in an economic grauth is increased is possible increased increase disposable increased increased increased is possible increased increased increased increased increased increased increased increased increased is possible increased increases and indicating increases. This is call reduce the source of the second paragraph control increased incre</li></ul>		Mark for (a) = 2 out of 2
<ul> <li>increase</li> <li>inc</li></ul>	disposable noome to spond. Output (GDP)	
<ul> <li>Interest all produces at lower wats. Find carrees increase disposable income.</li> <li>Ital produces at lower wats. Find cases pail while output and support forcess. This increase disposable income.</li> <li>Increases according products in the sources. This increase disposable income.</li> <li>Increases according products in the sources. This increase disposable income.</li> <li>Increases according products in the sources. This increase disposable income.</li> <li>Increases according products in the sources. This increase disposable income.</li> <li>Increases according products in the sources. This increase disposable income.</li> <li>Increases according products in the sources. This increase disposable income.</li> <li>Increases according products increase disposable income.</li> <li>Increases according products between the international trade between countines. Increase disposable income.</li> <li>Increases according products between the work of the experiment of the according products being for the according of the according products being for the according of the a</li></ul>	increases resulting in an economic growth	
<ul> <li>winte output and euppur increase this increases a onomic growth in the sources.</li> <li>a government could reduce it is targe of impers (tarities) this could reduce it is targe of imperses (tarities) this could reduce it is targe of imperses (tarities) this could reduce it is targe of imperses (tarities) this could reduce it is targe of imperses (tarities) this could reduce it is targe of imperses (tarities) this could reduce it is targe of imperses (tarities) this could also reduce to this should be explained.</li> <li>(c) a government could reduce it is targe of imperses (tarities) this could also reduce to this should be explained.</li> <li>(c) a government could reduce it is targe of imperses (tarities) the country could also reduce to this should be explained.</li> <li>(d) a government. A country could also reduce the provides a reasonable answer recognising that other countries may remove their protectionism.</li> <li>(d) A country will benefit from mining diamond the countries may remove their protectionism.</li> <li>(d) A country will benefit from mining diamond the countries may remove their protectionism.</li> <li>(d) A country will benefit from mining diamond the countries may remove their protectionism.</li> <li>(d) A country will benefit from mining diamond the countries may remove their protectionism.</li> <li>(d) A country will benefit from mining diamond the countries may remove their protectionism.</li> <li>(d) A country will benefit from mining diamond the countries a relevant statement that export revenue would increase.</li> <li>(e) The candidate provides a relevant statement that export revenue would increase.</li> <li>(f) The candidate provides a relevant statement about the avoidance of overspecialisation.</li> </ul>	Low inflation rates enable firms and industries	is incorrect as low inflation does not
<ul> <li>a gavernment could reduce its targe of the costs and keeping costs low. The costs and keeping costs low. The costs and keeping costs low. The costs would be lower than without inflation but this should be explained.</li> <li>a gavernment could reduce to cost of this should be explained.</li> <li>a gavernment could reduce cost of this should be explained.</li> <li>a gavernment could reduce cost of this should be explained.</li> <li>a gavernment could reduce cost of this should be explained.</li> <li>a gavernment could reduce cost of this should be explained.</li> <li>a gavernment could reduce cost of this should be explained.</li> <li>a gavernment could reduce cost of the explained.</li> <li>a gavernment could reduce the explained.</li> <li>a gavernment could reduce the exponent of the explanation results from the gaver recognising that other countries and the exponent intermetional mode of the advantage of multiple income sources and the reduce the risk of the candidate provides a relevant statement that export revenue would increase.</li> <li>a country of the country from the gaver the could count is a lass of the risk of the candidate provides a relevant statement that export evenue would increase.</li> <li>b country in the country from the cound count is a lass of the risk of the candidate provides a relevant statement that export evenue would increase.</li> <li>a dust of the reduce the risk of the candidate provides a relevant statement about the avoidance of overspecialisation.</li> </ul>	while output and sup an increase. This	
<ul> <li>(c) a government could reque it is targe of imports (terrifes). This could reque it is targe of importing.</li> <li>exports for the country is and also reduce cost of exports for the country sould also reduce cost of exports for the countries. In return to reduce also lover this should be explained.</li> <li>Mark for (b) = 1 out of 4</li> <li>Mark for (c) = 0 out of 6</li> <li>Mark for (c) = 4 out of 6</li> <li>Mark for (c)</li></ul>	increases aconomic growth in the sountry.	paragraph confuses lower costs and
And e and gain o lot more recence of multiple income international market of the advantage of multiple income goil by the country of the avent of the advantage of multiple income (d) A country will benefit from mining diamond because it could be demulated on the international market of a point of the advantage of multiple income sources and the reduce the risk of 6 poer specialization of the week as government (a) the week as government (a) the week as government (b) a country wild be exponded (c) the advantage of multiple income		be lower than without inflation but
<ul> <li>from the orner country could also reduce</li> <li>some of it's tariffs in return. Gradually</li> <li>all regulation loosen and protectionism</li> <li>falls leading to pree international tade</li> <li>between countries. A country called also</li> <li>lower it's export prices and attract a</li> <li>lot more congumers. Relations between</li> <li>the countries impose and giopalications</li> <li>results from it. Free international trade</li> <li>loud arise from the good relations</li> <li>made a</li> <li>and gain o lot more records. If a 5</li> <li>would be demanded on the</li> <li>international market. If could be exposed</li> <li>fine candidate provides a</li> <li>result in a else diverse prodocts being</li> <li>sold by the country of another income</li> <li>sources and the reduce the risk of 6</li> <li>The candidate provides a</li> <li>relevant statement about the</li> <li>avoidance of overspecialisation.</li> </ul>		Mark for (b) = 1 out of 4
<ul> <li>Gome of it's tariffs in return. Gradually all regulation loosen and protectionism falls leading to pree international trade between countries. A country called also lower it's export prices and attract a lot more consumers. Relations between the countries impose and gispalusation results from it. Free international trade loads areas in pose and gispalusation made at the good relations made at the good relations made at the good relations made at the good relations.</li> <li>(d) A country will benefit from mining diamond because it could be demanded on the international market. If could be exported at the countries at the country of more release. If 9 5 works areas diamonds then it could result in a class diamonds then it could an the advantage of multiple income sources and the related the risk of 6 The candidate provides a relevant statement that export revenue would increase.</li> <li>6 The candidate provides a relevant statement that export revenue would increase.</li> <li>6 The candidate provides a relevant statement that export revenue would increase.</li> <li>6 The candidate provides a relevant statement about the advantage of multiple income sources and the related the risk of 6 the candidate provides a relevant statement about the avoidance of overspecialisation.</li> </ul>		
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<ul> <li>10t more consumers. Relations between the countries improve and grepolication results from it. Free international trade louid arrie from the good relations made 4</li> <li>(d) A country will benefit from minipp diamond because it could be demunded on the international market. If could be exported and gain o lot more reconve. If q 5</li> <li>(d) A country e mines diamonds then it could international market. If could be exported and gain o lot more reconve. If q 5</li> <li>(e) the country the mines diamonds then it could result in a cluse diverso prodocts being sources and the reduce the risk of 6</li> <li>(f) The candidate provides a relevant statement that export revenue would increase.</li> <li>(g) The candidate provides a relevant statement that export revenue would increase.</li> <li>(g) The candidate provides a relevant statement that export revenue would increase.</li> <li>(g) The candidate provides a relevant statement about the avoidance of overspecialisation.</li> </ul>	Lower it's export prices and attract a	
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and gain <u>o</u> lot more revenue. If <u>a</u> <u>5</u> <u>wuntry</u> <u>e</u> mines diamonds then <u>it</u> <u>wund</u> <u>result</u> in <u>a</u> <u>diso</u> . <u>diverso</u> products being <u>sold</u> by the <u>wuntry</u> . If <u>wuld</u> <u>gain</u> <u>the</u> <u>advantage</u> <u>of</u> <u>multiple</u> <u>income</u> <u>sources</u> <u>and</u> <u>the</u> <u>reduce</u> the <u>risk</u> <u>of</u> <u>6</u> <u>over</u> - <u>spe</u> <u>cicilization</u> <u>tr</u> <u>it</u> <u>was</u> <u>specitud</u> . <u>speciausing</u> . <u>The wuence gained from the</u> <u>exports</u> <u>wuld</u> <u>be</u> <u>used</u> <u>as</u> <u>goverment</u>		
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result in a disc. diverso products being sold by the country. It- could gain the advantage of multiple income sources and the reduce the risk of 6 over - specialization of it was specified operialising. The revenue gained from the exports could be used as government	and gain a lot more revenue. If 9 5 wintry & mines diamonds then it wind	
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E	xample Candidate Response – middle, continued	E
	become more developed, have ver mining diamonds	7
	could be a problem. Mining diamonds would	ex
	mean gouid- and external wasts are to	the
	increase e.g pollution and deponestruction.	ex of
	mining of dramonds in anclusion by a	un
	wintry could build a lot of comployment	ext
	3065 are created and living standards	Ма
	are improved unempoyment falls and	IVIC
	government spending on things like @	
	unemployment benepits fall and me	То
	government's revenue riges, E. conomic	
	growth rises 7	
1		

#### **Examiner comments**

The candidate provides some explanation on both sides of the argument, linked to higher export revenue, the avoidance of overspecialisation and lower unemployment on one side and externalities on the other side.

Mark for (d) = 4 out of 8

otal mark awarded = 11 out of 20

- (b) The candidate needed to demonstrate a stronger understanding of the consequences of inflation.
- (c) Other forms of protectionism may have been considered apart from tariffs. Towards the end, the response becomes rather vague.
- (d) More depth of analysis on both sides of the argument was needed. For example, the link between exports and government revenue needed to be established and explained.

Example Candidate Response – Iow	Examiner comments
• A capital good is a human produced good, which aids the the production of other goods. Examples of capital goods are mining machine, harvester, etc.	
a A apital good <b>is</b> a human produced good, which aids in the production of other goods. An enanspi of apital good is mining machine.	The candidate provides a good definition with a relevant example. Mark for (a) = 2 out of 2
b (i) When there is a low inflation rate, meaning the money in circulation is not much, consumers will willing to borrow more goods and services, thus increasing a country's economic growth rate.	
b (ii) kilhen there is a low inflation rate, the price for goods and services will be cheap, thus encouragi concourners to buy more of goods and services and in turn increasing a country's economic gre cate · 2	that demand may rise.
c (i) A government can reduce protectionism by allowing consumers to buy and producers to sell whatever they want <del>antiples</del> and wish without imposing heavy true rates on the goodkand services.	Mark for (b) = 1 out of 4
c (11) A government can reduce protectionism by reducing the taxes imposed on (some) foreign goods as eenvices thus allowing consumers the keedom of choice .	<u>d</u>
((iii)) A government can move toward free international trade by increasing the tore imposed on locally mode goods. 3	<ul> <li>3 The candidate's response demonstrates the idea that the tax on foreign goods may be reduced. However, the answer then moves towards free trade by writing</li> </ul>
d (i) A country will benefit from diamond mining if the demand on (already made) diamonds i	increasing the tax imposed on locally made goods.'
d (i) A country will benefit from diamond mining if the demand on (already mode) diamonds i high, and a country will not benefit from diamond mining if the demand on (already made diamond is low:	
	<ul> <li>4 The candidate makes a relevant</li> <li>statement but this is not explained.</li> </ul>
d(ii) A country will benetif from diamond mining if there are no substitutes in the cliamond mining industry, thus giving consumers no freedom of choice . By contrast, a country will not benefit fro diamond mining if there are many substitutes in the diamond mining industry, so and increment in price will g make consumers seek the service of another diamond miner. 5	<i>m</i> <b>5</b> A further relevant statement but this needs to be linked, for example to export revenue.
d(iii) A country will benefit from cliamond mining. If the country is rich in mineral resources like dea diamond, but a country will see not benefit form diamond mining if the country is not rich	6 The candidate provides relevant statements on both sides of the argument.
in mineral resources like diamond	Mark for (d) = 2 out of 8
	Total mark awarded = 6 out of 20

- (b) The candidate's first point is not established. The points needed to be explained more fully.
- (c) The candidate needed to be clearer in writing their response and read the question carefully.
- (d) The candidate needed to link the statements and explain in more detail.

#### Common mistakes and guidance

- (a) Candidates' definitions needed to be precise. Some candidates gave rather vague definitions.
- (b) Some candidates correctly identified that a low inflation rate may increase international competitiveness but then stated that this would increase a country's economic growth rate. Candidates needed to explain why greater international competitiveness may increase a country's economic growth rate.
- (c) When answering an 'Analyse' question, strong links needed to be provided. Some candidates identified which methods of protectionism could be reduced but did not adequately analyse how their reduction could result in a movement towards free trade.
- (d) It is important that points are not just stated; they need to be developed on both sides, using appropriate economic analysis. For example, stating that diamond mining will be beneficial if it increases tax revenue is a Level 1 response. Candidates needed to explain why tax revenue might increase and why higher tax revenue may be beneficial to be awarded more marks.

**Examiner comments** 

## **Question 3**

### Example Candidate Response – high

a) A fixed costs cost is a cost that is always present in towards a firm and always constant meaning it doesn't chance in value or price no malk the level of asters and on example is rent. 1	1 The candidate provides a good definition based on a cost that does not change with the level of output. A relevant example is given.
b) 2 hypes & unemplayment are Frichanal unemplayment abuch occurs when workers are maving between jobs and waching for a new are as it takes time for the labor market to allocate jobs. Another one is cyclical unemplayment which occurs due to luck of demand? usually during a recession. 3	<ul> <li>Mark for (a) = 2 out of 2</li> <li>2 The candidate might have mentioned the fall in total demand but the reference to recession gets the mark.</li> <li>3 A relatively brief response but good explanations are given of frictional unemployment and cyclical unemployment.</li> </ul>
C) Supply side plicy measures and reduce anom playment by increasing education and tracining. This helps world attend more knowledge and become better skilled, making them altrachive to terms and increasing their derived demand. This also helps to increase their accupational mobility meaning they can find jobs much eavier and reduce structural unemplayment. A decrease in direct tenses could incustivite workes to lock for a 5 job because they will be able to keep more of their income and spind it to support lifestyle of increasing	<ul> <li>Mark for (b) = 4 out of 4</li> <li>The candidate gives two relevant supply-side policy measures.</li> <li>The candidate provides strong links between education and training and a reduction in structural unemployment. A range of other</li> </ul>
living standards, havening labor norther reforms and legislation could help improve employment as it will be easier for firms to employ without wereging about regulations and more reque can find work. Finally tow reducing strength of treade unions is they can borgian for higher wages and care employment, so by reducing their strength firms can can employ greate number of workers.	unemployment. A range of other supply-side policy measures are covered. Mark for (c) = 6 out of 6

Example Candidate Response – high, continued	Examiner comments
a) Itaving fewer pms in a mortier will not benefit consumers because there will be less writing Pand cherce of good and services perpeops due to high barries to enter the mortul. The firms cashed agree to reclud supply and encrease price of good of service which is harmful to consumes as flugill have less purchasing pawer and reduced incomess especially f the good is inelastric due to having no substitute or being a necessity. Due to the law amount of firms, there will be reduced competition which can lawer quality products to be unavalive and cause lawer guality products to be sold. But the benefits to fewer firms in a morket is that it will elemenate economies of scale and offer lawer prices to censumes which can increase standord of living. There will also be greater efficiency to customer needs. 6	<ul> <li>6 A strong response stating how consumers may be disadvantaged by a small number of firms restricting supply and lower innovation and variety resulting from a lack of competition.</li> <li>Mark for (d) = 7 out of 8</li> <li>Total mark awarded = 19 out of 20</li> </ul>

• (d) The candidate's points on the other side of the argument: avoidance of wasteful duplication and greater economies of scale, are relevant but needed to be developed further.

#### Example Candidate Response – middle

a person is temporarly

supply - side

ket. with the number of

agin the to output rise. New ideas we

Yes, consumers will know where

for another job

employment

products

pries

ing. Easy to do

a fewer firms this

one firm may

be the only firm selling

business, which

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les

fixed cost these are expenses that are

work for companies that employee seasonal

es during the tobarro season ilrusidinal unemployenet where

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because twonigh government mancing films or rather supporting firms this reate jobs and

Start up of new business will great a competition less monopolies dominating the

are required in the market innovertron this create employment

to another, time consuming and gurcher whe shopp

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the consumers will lary anyways since it will

choose from. So I think having more pins

operating is youd so consumed have choices to douse from

comparizon

without having to more from one place

cause

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other

everything will

create

and running cost for the company.

for a certain period, Tobacco compunies

and can not be changed for example rent, salare

unemployent. for example people who

unemployed

leave

(9)

(6)

<u>(C)</u>

d)

Seasonul

#### Examiner comments

froced

only employe

whether mar

heed or

looking

while

reduce inemployeemen

Some makets failing

of price. However

that product Less chones

to yet their

monopoly where

business TO go

or cause

be explusive

their

1 The example 'rent' is relevant.
Mark for (a) = 1 out of 2

2 The candidate identifies and explains seasonal unemployment. There is some explanation of frictional unemployment but this is not identified as such.

Mark for (b) = 3 out of 4

3 The candidate gives some idea that a subsidy can create jobs. However, this needs to be analysed along with other supply-side policy measures.

Mark for (c) = 2 out of 6

4 The candidate provides some limited explanation on both sides but the response lacks depth.

Mark for (d) = 4 out of 8

Total mark awarded = 10 out of 20

- (a) The candidate's definition is too vague and is not linked to output. The candidate needed to be more precise when giving the definition.
- (c) and (d) The candidate needed to give a wider and more in depth coverage of the points made.

Example Candidate Response – Iow	Examiner comments
a) Certain Costs that are paid during production of product & g electricity, run maderial exect 6) Frictional unemployment -> Is when an individual	1 The candidate attempts to provide a relevant example, electricity, but this is far too vague.
	Mark for (a) = 1 out of 2
leaves their Current job and goes to another job and are to ld to wait for a Certain period of theme. Voluntary Unemployment -> It's when those that	2 The candidate identifies and explains frictional unemployment.
Cire from recuitty formily back grounds feel they do not need the job and decide to stay 3 Unemployed.	3 Voluntary unemployment is identified but the explanation could also apply to economic activity.
c) A Country Can impose Arcuff's on monopoly	Mark for (b) = 3 out of 4
Companies Also allors Small firms to Produce and Supply goods these these manapoly Companies produce as those companie bring up a star Competition in an economy of a Country. Creating also imployment for individuous as these Small fitms grow into Succefull and ply pustness to produce more and more	
good reading to more employment. 4	4 The candidate appears to be
d) It will benefit Consumers as not all the firms will have the same Cast price and also not all firms will have	examining how reducing the size of some firms and increasing the size of other firms would reduce unemployment.
high quality goods and Service. Also not	Mark for (c) = 0 out of 6
Alen guality guas and services that all fims will have good and Services that are apportable to all classes in a economy of a country. The more Firms there are the more taxes are collected for the government to Cater for the people, e.g. providing sufficient public and merit goods from taxes Collected and at e.g. hospitals, polices startion etc. that is also peneficial to the	
Consumers. Consumers Can buy good & and Services at a firm of Heir Own Choice. also more firms more job Creation angless	5 Several points are made by the candidate but they are not explained. For example, why might all the firms not have the same price?
Unemployment. Availability of SubHtude goods 5	Mark for (d) = 2 out of 8
	Total mark awarded = 6 out of 20

- (a) The candidate needed to be more precise when giving an example.
- (c) The candidate's response needed to be clearer on specific supply-side policy measures.
- (d) The candidate's points needed to be made more clearly and explained more fully. It would have been helpful for the candidate to be thinking 'why' when making statements.

#### Common mistakes and guidance

- (a) Candidates needed to understand that a fixed cost is not one that does not change, it is one that does not change when the output changes.
- (b) When examining cyclical unemployment, it is important that candidates recognise it is a fall in total demand and not a fall in the demand for just one product.
- (c) Candidates needed to note that the word 'measures' in this question is plural. Candidates were required to analyse at least two policy measures. When answering 'analyse' questions, candidates needed to provide some depth. They needed to link two or three points between identifying the policy measure and reducing unemployment.
- (d) It is useful for candidates to highlight key words in the question. In this question 'fewer firms', 'market' and 'benefit consumers' were all important words. Writing a brief plan may be useful for candidates. Both these strategies can help focus responses.

## **Question 4**

Example Candidate Response – high	Examiner comments
ay Elasticity of wholy is the responsiveness of the quantity of a good supplied to a change in provide An elastic good is highly responsive meaning, a sugest change is price will lead to a higher proportion change in quantity supplied 1 by A government may subsidize food production to reduce it's costs to mate when it is apportable to all the individuals in an economy or food is a baic recessify.	<ul> <li>The candidate provides a good definition.</li> <li>Mark for (a) = 2 out of 2</li> </ul>
Soversment may inbuidice food industry to make more the country is not relient on imports for basic needs like food. A change in the market of the country from where food is being imported can have screeke effects on the price of the imports, therefore it is preferred to not be dependent on other countries for basic needs: 2 A farmul's demand for lebour could be dependent on whether the process carried out is labour intensive or capital intensive. A labour intensive method would lead 3 to a rise in demand for labour when the demand for the good increases. (drived demand) Mere awareness regarding the benefits of certain food items would cause the farmers to increase demand for 4 labourers as more of the product is demanded, Poor weather conditions may cause a farmers to cut back	<ul> <li>2 The candidate provides relevant reasons and links these with explanations.</li> <li>Mark for (b) = 4 out of 4</li> <li>3 The candidate identifies a clear influence.</li> <li>4 The candidate correctly links the demand for labour to the demand for food.</li> </ul>
on the quantity produced, this would cause a decrease in demand for labour. 5 Increase in prices of substitutes like tea could increase the demand for labour for the production of coffice bears.	5 The candidate identifies a further relevant influence.
If the productivity of Cabouk is higher than capital, more labour can be demanded. When there is change in tarter and preferences of the individual in the economy, make of the produced good Continued in Pg 112	6 The candidate explains why labour intensive farming might be used.
(c) continuation	
may be demanded causing the farmers to hire more labourers to increase selle of production. Incase the supply of workers willing to work is less, the wage rate might increase, causing the farmers. to reduce demand for labourers.	7 The candidate gives a good answer which clearly analyses several influences.
	Mark for (c) = 6 out of 6

Example Candidate Response – high, continued	Examiner comments
dy <u>People living in cities gain higher job oppowntunities</u> , causing less people to be unemployed. The income canned by individuals in cities are higher than in sureal areas as the level of demand in a city is higher, this will lead to better living standards. Cities tend to provide earies access to rewiss such as the internet, allowing individuals to gain more knowledge about importance of healthcare and mage of merit goode. Other also provide access to quality education, increasing the skill sell of individuals, allowing them to have higher job oppowntunities in the future, increasing wring standards. The government in wrban areas such as cities tends to provide more facilities like public transport, street lighting, sewage dispose ete. This leads to an increase in living standards of individuals.	8 The candidate analyses the benefits of living in the city.
The individuals living is citics have the ability to afford certain goods such as card. There are unage of vericles would lead to higher pollution, causing a reduction is the living standards. The competition for jobs is cities tende to be high, with only akilled workers being able to earn a stable job. The semi stilled and the unskilled are not demanded much stemitting is unemployment, decreasing living standards. of certain individuals. The physiculture (primary sector), making the job sequining low skilled workers. This would also mean that they recieve low wages and the yield phoduced is highly dependent on factors like wather conditions. Due to more firms setting up is cities, the level of hold to make firms setting up is cities, the level of hold to make firms setting up is cities, the level of hold thing standards.	<ul> <li>9 The candidate clearly analyses the reasons on the other side.</li> <li>Mark for (d) = 7 out of 8</li> <li>Total mark awarded = 19 out of 20</li> </ul>

• (d) Overall, the candidate has provided a good response. The response would have benefited from more depth, e.g. on the benefits of greater awareness of the importance of healthcare and how pollution lowers living standards.

#### Example Candidate Response – middle Examiner comments (a.) Elastic Supply is when the quanty of good and services provided can go up or down and prices 1 The candidate seems to be Can go up or down. defining supply but the response is too vague. (b) food is a basic need so a opverment will Mark for (a) = 0 out of 2 Subsidise food production to make sure peoples needs are met tood production is also a big industry so giving them subsidise can also help create jobs as it is a very labour intive job, helping them drop the unemployment rate 2 2 The candidate provides a response which recognises two relevant reasons but does not adequately explain them. (C.) Factors that influences a farmers demand Mark for (b) = 2 out of 4 labour can be the Supply needed If have a big supply coming need they will deed done. The to help then get things demand for the good that are prouda 3 The candidate identifies demand influences there demand for laboir for the product linked to the demand low there need less la demand for labour and the influence of costs demand is high they will need more of production. to produce what needs to be. Another factor could also be the costs of production, the higher the costs the less labour they will employ the lower the more labour as they Can produce more. 4 The candidate identifies a further influence. Mark for (c) = 3 out of 6 (d.) When looking at who has the better standards between people living in the city any people living in rural greas you have to look at a number of things People Tiving in the Cities have better access to heath care and emenucu 5 The candidate provides a Services. There better jobs which give people mole freedom, the costs of living is high becauses its relevant statement of influences. city which is expensive and they tend to have higher crim rates as there more hymless 6 The candidate provides some and Unemployed people But living in rural areas 6 suggestion of explanation. means that you have cheaper as *IVING* of lower cirm rates and freasher air but it also means that you have poor heath care systems more labour intives jobs and you may not 7 The candidate provides an have access to things like running water and explanation of why health might be water and worse in rural areas. power In concu the end i think that people ( living in cities have better living standard Mark for (d) = 4 out of 8 as they have access to more even thronge it may be more expensive. Total mark awarded = 9 out of 20

- (a) The candidate needed to be more accurate and precise when giving a definition.
- (b) The candidate's points needed more explanation.
- (c) The candidate needed to explain in more detail, e.g. in terms of employing less labour if costs rise, the response could have been more specific about wages rising.
- (d) The candidate should have been thinking 'why' and 'how' when making points. For example, the candidate could have explained why there might be better jobs, why the cost of living is high, why there are more unemployed people. The other side of the candidate's response tended to be just the reverse of the first side.

#### Example Candidate Response – Iow

<ul> <li>(a) Upen a shift in the demond of a product courses a lorger shift in its supply 1</li> <li>(b)(i) The government might subsidie food production if there is an excess demand</li> <li>(b)(ii) If it wants is promote for example, healthy food 2</li> <li>(c) A firmer's demond of labour could be influenced by what the former is growing, as different kinds of annis mals or plants require different for example, and of a production of a product set of a product of</li></ul>	<ol> <li>The candidate provides an answer but this needs to be linked to a change in price.</li> <li>Mark for (a) = 0 out of 2</li> <li>The candidate identifies relevant points.</li> <li>Mark for (b) = 2 out of 4</li> <li>The candidate recognises the influence of the type of farming.</li> <li>The candidate explains another influence, which is the demand for food.</li> <li>Mark for (c) = 3 out of 6</li> <li>The candidate provides a relevant statement for one side of the argument.</li> <li>The candidate provides a relevant statement for the other side of the argument.</li> <li>Mark for (d) = 2 out of 8</li> </ol>
	Total mark awarded = 7 out of 20

Examiner comments

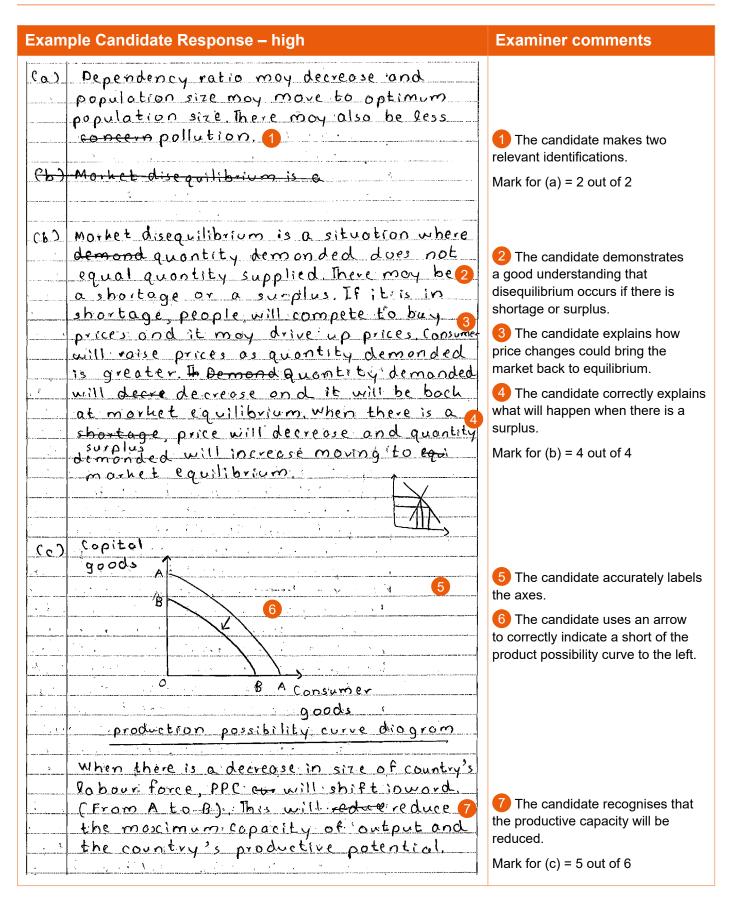
#### How the candidate could improve their answer

- (a) The candidate needed to provide a more precise definition that was linked to a change in price.
- (b) and (c) The candidate needed to explain their points in detail.
- (d) The candidate stated relevant points in the response but these needed to be explained.

#### Common mistakes and guidance

- (a) Some candidates appeared to rush their answers to this question and defined just supply or elastic demand. For those candidates who did attempt to define elastic supply, a relatively high proportion did not recognise that elasticity is concerned with percentage changes in price and quantity supplied and not absolute changes.
- (b) Candidates were asked to 'Explain two reasons'. Candidates should understand that identifying three or four reasons without explaining them is not sufficient. Also identifying and explaining three or four reasons is not the best use of candidates' time.
- (c) All questions should be read carefully. Some candidates wrote about what may cause someone to become a farmer. This was not the question. Several candidates identified a few influences but did not analyse them. A high proportion of candidates did not understand the difference between production and productivity.
- (d) Some candidates' answers were descriptive and repetitive. Answers needed to be based on economic analysis. For example, some responses described traffic congestion in city centres. Stronger responses went on to explain the external costs this could cause.

## **Question 5**



Example Candidate Response – high, continued	Examiner comments
(d) Increase in export will reduce current account deficit. Balanace of payment position of the country mwill be improved Also, in extra output has to be produced and it may require more workers. Employ Employment will increase and fiving standard will increase as income rises. It may indicate a rise in demand for exports and currency exchange rate may appreciate. There may be an increase in confidence of country's future economic prospects and it will attract more foreign investment. In these cases, exports increase in exports may feed to economic growth. However, there import may increase more than export and it will worsen the country's future of poyment position. There is a chance that the country will	8 The candidate begins to analyse.
become more reliance on eseports. A sudden change in demand for eseports may have dd adverse effects on economy. Also, export of row materials and capital goods may fower country productive patential. A Exporting ogricultug agricultural output may increase concerns for formine as there are not enough food in the country. In conclusion, it depends on relative value of imports and type of products being exported. Although expoding increase in export have a lot of benefits, over reliance may put economy at risk.	<ul> <li>9 The candidate begins to analyse from the other side of the argument.</li> <li>Mark for (d) = 7 out of 8</li> <li>Total mark awarded = 18 out of 20</li> </ul>

- (c) The candidate recognised that production potential would decline but does not mention that a fall in the labour force would reduce resources.
- (d) The candidate needed to provide a more in-depth discussion around why exports may be beneficial.

**Examiner comments** 

#### Example Candidate Response – middle

Better allocation of resources a less people to a consume the contry resources better job oppolyunities. comparatively better service avalible. The candidate gives the idea of less pressure on resources. A countary move s from discantilibrium 1 Mark for (a) = 1 out of 2 to equilibrium by meters en saring the 2 2 The candidate shows an agle gate semand and supply understanding of market equilibrium. pioducte. When the privedemand and supply Mark for (b) = 1 out of 4 equal this cases maller equillibrium C 3 The candidate shows two curves with a clear indication that the curve has moved to the left. Mark for (c) = 3 out of 6 Uswally due to this thep would 62 experiences of inward -hift -- PPC curve due to decrease in size of labour force will result in decrease in productivity of the resousces and there would be inward shift in carve as there will be less norkers analike to operate the reresources the country haves.  $\sigma$ As it may a very As it a country Rille Pakistan which is agro togo based country truest in the exports the raw material water when there is seasonal halvesting and can berefit but later on the faces the shorter pand ese particulations affect. back will not benefit the economy # If the country exports the raw material and in return imports the services such as Electric car it will adag result is

Example Candidate Response – middle, continued	Examiner comments
negative balance of pay rent as in now material there is no less profit nargine where as in services there is a high profit mergine due to added years which will there the noundary about which will there deterts but of a country increases the exports of Terriary sectors which is mainly ectuices and ready so produced they will have high profits and will read to economic abouth. In new op this increase in exposits helps a country in contrast to balance payment which may read to balance in the propert will help me compares in the count in more revenue of a count through to balance in the increase in properts of this con read in more revenue of a payment through to balance in the count in more revenue of a count through to balance in the count in more revenue of a payment through to balance in also be a good factor for ecromic growth. (1)	<ul> <li>The candidate's response is rather narrow, largely concentrating on raw materials. Economic growth and unemployment are mentioned but not developed.</li> <li>Mark for (d) = 4 out of 8</li> <li>Total mark awarded = 9 out of 20</li> </ul>

- (a) The candidate needed to be more precise when answering this question as better job opportunities and better services is too vague.
- (b) The candidate needed to demonstrate an understanding of market disequilibrium.
- (c) The candidate needed to label the axes on the diagram and the answer needed to be clearer on productive capacity.
- (d) The candidate needed to demonstrate more width in terms of the number of economic variables that could be affected by an increase in exports, and more depth in terms of links.

Example Candidate Response – Iow Examine	er comments
a) Reduce in environmental impact expollution 1 The car No: over crowding 1	ndidate identifies two enefits.
Mark for (a	a) = 2 out of 2
D & A market m mores from disequilibrium to equilibrim is when do the	
demand curve meet the supply curve. Hor aggregate demand meet aggregat supply 2 The ca	
	Indidate demonstrates
c) some under Production equilibrium	erstanding of market 1.
Possibility Mark for (t	o) = 1 out of 4
an awaren possibility	ndidate demonstrates ess that the production curve will shift to the left.
Mark for (c	c) = 1 out of 6
Due to decrease in the size of \$9	
country's Labour force the surre Shifted inside due to Lack of	
output to the per-economy because	
of unemployment	
D) Increase in export will benefite	
	Indidate suggests a higher enue but the comments
exchange rate with Drught be high on trade re	estrictions are confused,
therefore it could cover the cost exports inc	the question is based on creasing.
of production and the However the Markford	l) = 1 out of 8
Country might have trade restriction Like embargo and quotos e of trade Therefore it will increase cost there Total mark	
therefore it will increase cost therefore Total mark	k awarded = 5 out of 20
avio on the other hand it might increase competition if there is increase in sales.	

- (b) The candidate needed to provide more points and explanation in relation to how a market moves from disequilibrium to equilibrium.
- (c) The candidate needed to label the axes. Production possibility curves should be drawn to the axes and should be labelled. The candidate's written comments reveal a confusion between a decrease in the labour force and unemployment and between output and productive capacity.
- Questions should be read carefully so that the answers provided are clearly focused.

#### Common mistakes and guidance

- (a) Some candidates provided explanations of the benefits they identified. This was not required.
- (b) Some candidates showed either none or very little understanding of market disequilibrium.
- (c) When drawing production possibility curves, it is important that candidates draw the curves to the axes. They should also label the axes correctly and avoid confusing production possibility curve diagrams with demand and supply diagrams.
- (d) The answers to this question revealed several confusions for candidates. These included confusion between exports and imports, export volume and export revenue and export revenue and government tax revenue.

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